



valid from 03/2023

CATALOG HORECA



HIGH PERFORMANCE AT EVERY OCCASION

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CONTENT

	Highlights	4 - 5	
	Spiegelau - Professional glass culture	6 - 7	
	What makes a perfect Crystal glass?	8	
	The Class of Glass	9	
	How to distinguish the Class of Glass	11	
	New Items 2023	12 - 31	
	Definition, Arabesque, Lounge 2.0,		
	Spiegelau Lifestyle, Spitton		
	Collection		
	ADINA PRESTIGE	32 - 35	
	ALLROUND	36 - 37	
NEW	ARABESQUE	38 - 41	
	AUTHENTIS	42 - 49	NE
	AUTHENTIS CASUAL	50 - 51	
	CRAFT BEER GLASSES	52 - 57	NE
	BEER CLASSICS	58 - 59	
	CLASSIC BAR	60 - 63	
	CLUB	64 - 65	
NEW	DEFINITION	66 - 71	
	ELEGANCE	72 - 73	
	FESTIVAL	74 - 79	
	GIN TONIC	80 - 83	
	GRAND PALAIS EXQUISIT [SOLD OUT]	84 - 87	
	HIGHLINE	88 - 91	
	SPIEGELAU LIFESTYLE	92 - 93	
NEW	LOUNGE 2.0	94 - 103	
NEW	NOVO	104 - 107	
	PERFECT SERVE COLLECTION	108 - 111	
	SALUTE	112 - 121	
	SOIREE	122 - 123	
	SPIEGELAU SPUMANTE	124 - 127	
	STYLE	128 - 129	
	SUPERIORE	130 - 135	
	VINO GRANDE	136 - 137	
	WILLSBERGER ANNIVERSARY	138 - 143	
	WINELOVERS	144 - 147	
		148 - 153	

NEW	CHAMPAGNE GLASSES SPIRIT GLASSES COCKTAIL GLASSES TASTING GLASSES	154 - 163 164 - 169 170 - 173 174 - 177
NEW	DECANTER Arabesque, Authentis, Berries, Casual Entertaining, Classic Bar, Definition, Highline, NOVO, Graal, Spiegelau Lifestyle, Pisa, Red&White, Soiree, Solution, Style, Tavola, Toscana, Vino Grande	178 - 187
	PITCHER Bacchus	188 - 189
	WINE GLASS XXXL / XL, POLISHING CLOTH	190 - 191
	Care and use	192
	Size Chart - Packaging	194
	Size Chart - Glassware	195
	Orders made for customers	196 - 197
	Calibration Marks Portfolio	198 - 199
	Racks	200 - 207

General Conditions of sale

208 - 209



DEFINITION 66-71



ALLROUND 36-37





STYLE 130-135



SPIEGELAU – PROFESSIONAL GLASS CULTURE

Five hundred years of expertise in glassware

Having more than five centuries' experience in the production of high-quality glassware is an impressive advantage, yet it is only the foundation of our daily work at Spiegelau. Providing our customers with a broad range of premium glasses requires more than production skills and product quality in the traditional sense. We optimize every single glass product to meet the highest standards in terms of functionality and aesthetics and we employ cutting-edge industrial processes to guarantee a high level of durability, instant availability, and attractive pricing. With our highquality standards and strict controls we ensure the satisfaction of our customers – at the restaurant and at home.







When it comes to top-quality glassware, customers in the international hospitality industry are the most demanding. We at Spiegelau combine our experience and spirit for innovation with our market knowledge in an unparalleled manner to meet customers' varied demands like no other supplier in the market. "Enjoyment has many forms, but the demand for a really good glass remains the same. That's why we've combined functionality with timeless elegance. Those are qualities that last, regardless of short-term trends."

Stephan Hinz



International glass trends developed in Germany

Thriving on emotions and new impulses brought on by new trends, the hospitality industry offers space to indulge in culinary experimentation – enhanced by using our products. Their functional forms ensure that aromas, colors and tastes of the beverages are emphasized.

In addition, our latest innovations reflect international trends in the world of beverages. This is only one reason why we have surpassed our role as producer by far.

Leveraging the competitive edge we have gained from our proximity to the high-end catering industry, we translate market trends into new collections.



Trailblazer and key to success

While we are passionate about quality, design, and innovation, we understand that our partners ultimately aim for business success through customer satisfaction. The hospitality industry and the retail sector need a supplier that delivers an unequaled product portfolio while also offering exceptional logistics and delivery services, all at competitive prices.

At Spiegelau we have the expertise, the ideas, and the industrial power to meet all these demands – every day anew.

Spiegelau – Professional Glass Culture.

WHAT MAKES A PERFECT CRYSTAL GLASS?

Glass composition

The degree to which a glass can offer all of these benefits depends to a great extent on the type of glass used and the characteristics of the ingredients.

Standard Glass consist of sand, lime (an alkaline earth oxide), Sodium or Potassium oxides. Spiegelau Crystal glass has the same ingredients plus a certain percentage of metaloxide. These ingredients will be melted at approx. 1500°C and in later steps formed to the desired product.

Spiegelau glasses are all made of lead free Crystal glass. The highest quality of the Crystal ingredients make the Spiegelau products more durable, dishwasher safe, break resistant and also more brilliant than other glasses made with cheaper glass compositions.



THE CLASS OF GLASS

Glass is a fascinating material. Not only does it fulfil a practical purpose but there are so many other ways in which glass enriches our life. It is brilliant, it reflects and refracts light and has a satisfying sound when glasses are clinked.

Still further, specific glass shapes and a high quality glass surface, through the use of pure raw materials, enhance the aromas and taste of beverages.







HOW TO DISTINGUISH THE CLASS OF GLASS





DEFINITION 14-17

SPIEGELAU LIFESTYLE 24-25







Carls of the

No. Contraction

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SPIEGELAU LIFESTYLE COLOR 26-29





NEW ITEMS 2023















SUPERIOR CRYSTAL Functional · Superlight · Sustainable



WATER GLASS

SOFTDRINK

ITEM	135 80 15 (13	5/15)		135 80 09 (135/09)			
	Height:	95 mm	3 3/4"	Height:	110 mm	4 1/3"	
	Largest Ø:	90 mm	3 1/2"	Largest Ø:	90 mm	3 1/2"	
	Capacity:	430 ml	15 1/6 oz	Capacity:	490 ml	17 2/7 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:		-	Length:			
DIMENSIONS	Width:		-	Width:			
		-	-		-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	388 mm	15 2/7"	Length:	388 mm	15 2/7"	
DIMENSIONS	Width:	284 mm	11 1/6"	Width:	284 mm	11 1/6"	
	Height:	125 mm	5"	Height:	125 mm	5"	
	Weight:	1708 gr.	3,77 lb	Weight:	1804 gr.	3,98 lb	
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	1440		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		
	Layers/Pallet:	15	70 4/2/	Layers/Pallet:	15	70.4/2//	
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	
EAN							
	4 00332	2 308	850	4 00332	2 3088	343	





ARABESQUE





CARAFE 1,0L

ITEM	419 22 58 (902/58)						
	Height:	260 mm	10 1/4"				
	Largest Ø:	97 mm	3 5/6"				
	Capacity:	1100 ml	38 4/5 oz				
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 4					
BILL UNIT DIMENSIONS	Length: Width: Height:	108 mm 108 mm 279 mm	4 1/4"				
	Weight:	640 gr.	1,41 lb				
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	230 mm 230 mm 300 mm 2750 gr.	11 4/5″				
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		76 7/9"				

EAN







LOUNGE 2.0







LOUNGE 2.0





LONGDRINK

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SOFTDRINK

WHISKY TUMBLER

SOF

ITEM	271 80 12 (66	52/91)		271 80 14 (66	2/14)		271 80 16 (66	2/188)		271 80 15 (66	2/71)	
	Height:	149 mm	5 6/7"	Height:	120 mm	4 5/7"	Height:	97 mm	3 5/6"	Height:	93 mm	3 2/3"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	78 mm	3"
	Capacity:	305 ml	10 3/4 oz	Capacity:	247 ml	8 5/7 oz	Capacity:	309 ml	10 8/9 oz	Capacity:	238 ml	8 2/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	308 mm	12 1/8"	Length:	308 mm	12 1/8"	Length:	366 mm	14 2/5"	Length:	366 mm	14 2/5"
DIMENSIONS	Width:	227 mm	9"	Width:	227 mm	9"	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"
	Height:	167 mm	6 4/7"	Height:	167 mm	6 4/7"	Height:	117 mm	4 3/5"	Height:	117 mm	4 3/5"
	Weight:	5568 gr.	12,29 lb	Weight:	4728 gr.	10,44 lb	Weight:	5333 gr.	11,77 lb	Weight:	4517 gr.	9,97 lb
EURO PALLET	Bill units/Pallet:	864		Bill units/Pallet:	864		Bill units/Pallet:	1152		Bill units/Pallet:	1152	
L 80 X W 120	Bill units/Layer:	144		Bill units/Layer:	144		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	12		Layers/Pallet:	12	
	Pallet height:	114 cm	44 7/8"	Pallet height:	114 cm	44 7/8"	Pallet height:	155 cm	61"	Pallet height:	155 cm	61"
EAN												
	4 " 00332	2835	08 "	4 " 00332	2 " 3024	52 "	4 " 00332	2 " 2835	15 "	4 " 00332	2 " 3024	45 "



SPIEGELAU LIFESTYLE





BEER GLASS

ITEM	445 80 24 (445/24)							
	Height:	187 mm	7 1/3"					
	Largest Ø:	81 mm	3 1/5"					
	Capacity:	440 ml	15 1/2 oz					
PACKAGING	Pieces/Bill unit:	1						
	Bill units/MP:	12						
0								
BILL UNIT DIMENSIONS	Length:	-	-					
	Width:	-	-					
	Height:	-	-					
	Weight:	-	-					
MASTER PACK	Length:	384 mm	15 1/8"					
DIMENSIONS	Width:	281 mm						
	Height:	227 mm						
	Weight:	2570 gr.						
	Weight.	2570 gi.	5,07 15					
EURO PALLET	Bill units/Pallet:	768						
L 80 X W 120	Bill units/Layer:	96						
	Layers/Pallet:							
	Pallet height:	192 cm	75 3/5"					
EAN								





SPIEGELAU LIFESTYLE COLOR

NEW



SPIEGELAU LIFESTYLE COLOR



NEW









TUMBLER OCEAN

TUMBLER LEAF

TUMBLER SUN

TUMBLER LILAC

ITEM	445 31 15 (445	5/15)		445 34 15 (445/15)			445 35 15 (445/15)			445 36 15 (445/15)		
	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"
	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"
	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"
	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"
	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb
EURO PALLET	Bill units/Pallet:	1632		Bill units/Pallet:	1632		Bill units/Pallet:	1632		Bill units/Pallet:	1632	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	17		Layers/Pallet:	17		Layers/Pallet:	17		Layers/Pallet:	17	
	Pallet height:	199 cm	78 1/3"	Pallet height:	199 cm	78 1/3"	Pallet height:	199 cm	78 1/3″	Pallet height:	199 cm	78 1/3"
5 AN												
EAN												
	4 00332	22 II 3084	54 "	4 00332	22 " 3084	01 "	4 00332	2 " 3084	/8 "	4 " 00332	2 " 3084	80 "







SPITTOON BLACK

ITEM	723 37 55 (723	/55)	
	Height:	130 mm	5 1/8"
	Largest Ø:	128 mm	5"
	Capacity:	800 ml	28 2/9 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 -	
BILL UNIT	Length:	136 mm	5 1/3"
DIMENSIONS	Width:	136 mm	5 1/3"
	Height:	142 mm	5 3/5"
	Weight:	660 gr.	1,46 lb
MASTER PACK	Length:	-	-
DIMENSIONS	Width:		-
	Height:	-	-
	Weight:	-	-
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	40 11	
	Pallet height:	171 cm	67 1/3"

EAN







ADINA PRESTIGE

ADINA PRESTIGE



BURGUNDY GLASS

BORDEAUX GLASS

RED WINE / WATER GLASS WHITE WINE GLASS

ITEM	TEM 490 80 00 (490/00)			490 80 35 (490/35) 4			490 80 01 (490	0/01)		490 80 02 (490/02)		
	Height:	242 mm	9 1/2"	Height:	261 mm	10 2/7"	Height:	246 mm	9 2/3"	Height:	233 mm	9 1/6"
	Largest Ø:	106 mm	4 1/6"	Largest Ø:	99 mm	3 8/9"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	81 mm	3 1/5"
	Capacity:	615 ml	21 2/3 oz	Capacity:	650 ml	23 oz	Capacity:	435 ml	15 1/3 oz	Capacity:	365 ml	12,88 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	479 mm	18 6/7"	Length:	432 mm	17"	Length:	412 mm	16 2/9"	Length:	412 mm	16 2/9"
DIMENSIONS	Width:	358 mm	14 1/9"	Width:	315 mm	12 2/5"	Width:	301 mm	11 6/7"	Width:	301 mm	11 6/7"
	Height:	263 mm	10 1/3"	Height:	276 mm	10 6/7"	Height:	253 mm	10"	Height:	253 mm	10"
	Weight:	3200 gr.	7,06 lb	Weight:	3140 gr.	6,93 lb	Weight:	2494 gr.	5,51 lb	Weight:	2170 gr.	4,79 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	336 48		Bill units/Pallet: Bill units/Layer:	432 72		Bill units/Pallet: Bill units/Layer:	504 72		Bill units/Pallet: Bill units/Layer:	504 72	
	Layers/Pallet:	7		Layers/Pallet:	6		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	194 cm	76 3/8"	Pallet height:	181 cm	71 1/4"	Pallet height:	192 cm	75 3/5"	Pallet height:	192 cm	75 3/5"
EAN	4 003322	25145	53	4 003322	25147		4 003322	2 2514	91	4 003322	2 2515	14

ADINA PRESTIGE



DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS

CHAMPAGNE FLUTE

CHAMPAGNE GLASS

ITEM	490 80 07 (49	0/07)		490 80 29 (490/29)			
	Height:	261 mm	10 2/7"	Height:	239 mm	9 2/5"	
	Largest Ø:	57 mm	2 1/4"	Largest Ø:	71 mm	2 4/5"	
	Capacity:	160 ml	5 2/3 oz	Capacity:	230 ml	8 1/9 oz	
	Base Plate:	74 mm	3"	Base Plate:	74 mm	3"	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:		-	Length:			
DIMENSIONS		-		5	-	-	
	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	360 mm	14 1/6"	Length:	332 mm	13 1/9"	
DIMENSIONS	Width:	261 mm	14 1/0	Width:	244 mm	9 3/5"	
						9 3/5 9 4/5"	
	Height:	285 mm	11 2/9"	Height:	249 mm		
	Weight:	2434 gr.	5 ,37 lb	Weight:	1989 gr.	4,39 lb	
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	840		
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	120		
	Layers/Pallet:	6		Layers/Pallet:	7		
	Pallet height:	187 cm	73 5/8"	Pallet height:	190 cm	74 4/5"	
EAN							
EAN							
	4 " 003322	2 2515	38 "	4 003322	2515	52 "	

ALLROUND



ALLROUND NO. 1

ALLROUND NO. 2

ALLROUND NO. 3

ITEM	ITEM 429 80 31 (429/31)						429 80 33 (429/33)		
	Height:	235 mm	9 1/4"	Height:	222 mm	8 3/4"	Height:	187 mm	7 1/3"
	Largest Ø:	89 mm	3 1/2"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	72 mm	2 5/6"
	Capacity:	535 ml	18 7/8 oz	Capacity:	430 ml	15 1/6 oz	Capacity:	300 ml	10 4/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	-	Length:	_	-	Length:	_	-
DIMENSIONS	Width:		-	Width:			Width:		
						-			
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	392 mm	15 3/7"	Length:	392 mm	15 3/7"	Length:	329 mm	13"
DIMENSIONS			11 3/7"	Width:		11 3/7"	5		9 1/3"
	Width:	290 mm			290 mm		Width:	237 mm	
	Height:	258 mm	10 1/6"	Height:	258 mm	10 1/6"	Height:	213 mm	8 2/5"
	Weight:	2560 gr.	5,65 lb	Weight:	2380 gr.	5,25 lb	Weight:	1890 gr.	4,17 lb
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	672		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	120	
	Layers/Pallet:	7		Layers/Pallet:	7		Layers/Pallet:	9	
	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	Pallet height:	206 cm	81 1/9"
FAN									
EAN	4 00332	2 3023	39	4 00332	2 3019	29	4 00332	2 3023	46

CALIBRATION MARKS Calibration Item CE/-/ 0,1I+0,2I 429 88 32





ARABESQUE





ARABESQUE



BURGUNDY GLASS

BORDEAUX GLASS

WHITE WINE GLASS

CHAMPAGNE GLASS

ITEM	419 22 00 (419	9/00)		419 22 35 (419	9/35)		419 22 02 (419	9/02)		419 22 29 (419	9/29)	
	Height:	265 mm	10 3/7"									
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	104 mm	4"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	70 mm	2 3/4"
	Capacity:	840 ml	29 5/8 oz	Capacity:	810 ml	28 4/7 oz	Capacity:	500 ml	17 2/3 oz	Capacity:	300 ml	10 4/7 oz
										Base Plate:	86 mm	3 2/5"
PACKAGING	Pieces/Bill unit:	1										
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:			Length:		-	Length:			Length:		
DIMENSIONS	5	-	-	5	-		5	-	-	5	-	-
	Width:	-	-									
	Height:	-	-									
	Weight:	-	-									
MASTER PACK	Length:	480 mm	18 8/9"	Length:	480 mm	18 8/9"	Length:	376 mm	14 4/5"	Length:	376 mm	14 4/5"
DIMENSIONS	Width:	361 mm	14 1/5"	Width:	361 mm	14 1/5"	Width:	283 mm	11 1/7"	Width:	283 mm	11 1/7"
	Height:	296 mm	11 2/3"									
	Weight:	2880 gr.	6,36 lb	Weight:	2880 gr.	6,36 lb	Weight:	2495 gr.	5,51 lb	Weight:	2135 gr.	4,71lb
EURO PALLET	Bill units/Pallet:	288		Bill units/Pallet:	288		Bill units/Pallet:	576		Bill units/Pallet:	576	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	48		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6	
	Pallet height:	192 cm	75 3/5"	Pallet height:	192 cm	75 3/5"	Pallet height:	192 cm	75 3/5"	Pallet height:	192 cm	75 3/5"
EAN												
<u> </u>												









ARABESQUE



TUMBLER

CARAFE 1,0L

ITEM	419 22 14 (480	/01)		419 22 58 (902	/58)				
	Height:	112 mm	4 2/5"	Height:	260 mm	10 1/4"			
	Largest Ø:	89 mm	3 1/2"	Largest Ø:	97 mm	3 5/6"			
	Capacity:	460 ml	16 2/9 oz	Capacity:	1100 ml	38 4/5 oz			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1				
	Bill units/MP:	12		Bill units/MP:	4				
BILL UNIT	Length:	_	-	Length:	108 mm	4 1/4"			
DIMENSIONS	Width:	_	-	Width:	108 mm	4 1/4"			
	Height:	_	-	Height:	279 mm	11"			
	Weight:	_	-	Weight:	640 gr.	1,41 lb			
	weight.		_	weight.	040 gr.	1,4110			
MASTER PACK	Length:	388 mm	15 2/7"	Length:	230 mm	9"			
DIMENSIONS	Width:	284 mm	11 1/6"	Width:	230 mm	9"			
	Height:	125 mm	5"	Height:	300 mm	11 4/5"			
	Weight:	1770 gr.	3,91 lb	Weight:	2750 gr.	6,07 lb			
EURO PALLET L 80 X W 120	Bill units/Pallet:	1440 96		Bill units/Pallet:	360				
200 / 11 / 20	Bill units/Layer: Layers/Pallet:	96 15		Bill units/Layer: Layers/Pallet:	60 6				
	Pallet height:	203 cm	80"	Pallet height:	195 cm	76 7/9"			
	, and the second s								
EAN									
	4 00332	2 " 3018	99 "	4 " 00332	2 " 306	375 "			



Le Canada de la Canada de Maria de Canada de Canada



RVF tested a dozen commercial wine glasses, from major producers, in search of a tasting glass capable of revealing the qualities of any wine with the same precision.

Authentis 02 The most versatile of all



anufactured by Spiegelau, this crystal glass has great brilliance and is highly shock resistant due to its flexibility.

Slightly heavy to hold, it remain non-the-less, an ideal choice professionals and private consum or - especially due to its guarantee of 10.000 dishwasher cycles without breakage.

This model is the big brother of the slightly smaller Expert Tasting gass, also from Spiegelau.

At tastings, this glass performs well with virtually all wines; though some sparkling wines lose some finesse of the bubbles. As for the whites; it was with a Burgundian Chardonnay where the glass won many votes, as it presented the wine with great cleanness, both on the nose and the palate. Its size is an asset for reds such as the North Rhone, placing fruit in the front not the alcohol. the alcohol.

RVF's opinion

Lead free crystal or crystalline 420 ml

Weight, grip and aesthetics : 8/10

The glass from the wines'perspective : 9/10

White Wines : $\star \star \star$ Red Wines : ***

Daily use (durability, dishwasher safety) : 8/10

" The most versatile of all,

... in our eyes the perfect glass"



High performance at every occasion.



BURGUNDY GLASS

BORDEAUX GLASS

RED WINE / WATER GLASS WHITE WINE GLASS

ITEM	440 80 00 (44	0/00)		440 80 35 (44)	0/35)		440 80 01 (440	0/01)		440 80 02 (44	0/02)	
	Height:	226 mm	8 8/9"	Height:	232 mm	9 1/7"	Height:	218 mm	8 4/7"	Height:	210 mm	8 2/7"
	Largest Ø:	106 mm	4 1/6"	Largest Ø:	96 mm	3 7/9"	Largest Ø:	89 mm	3 1/2"	Largest Ø:	85 mm	3 1/3"
	Capacity:	700 ml	24 5/7 oz	Capacity:	650 ml	23 oz	Capacity:	480 ml	16 8/9 oz	Capacity:	420 ml	14 4/5 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height:	-	-	Length: Width: Height:	-	-	Length: Width: Height:	-	-	Length: Width: Height:	-	-
MASTER PACK	Weight: Length:	- 456 mm	- 18"	Weight: Length:	- 455 mm	- 17 8/9″	Weight: Length:	- 455 mm	- 17 8/9"	Weight: Length:	- 386 mm	- 15 1/5"
DIMENSIONS	Width: Height: Weight:	430 mm 334 mm 240 mm 3305 gr.	13 1/7" 9 4/9" 7,30 lb	Width: Height: Weight:	433 mm 333 mm 240 mm 3184 gr.	13 1/9" 9 4/9" 7,03 lb	Width: Height: Weight:	433 mm 333 mm 240 mm 2644 gr.	13 1/9" 9 4/9" 5,84 lb	Width: Height: Weight:	283 mm 222 mm 2450 gr.	11 1/7" 8 3/4" 5,41 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"
EAN	4 003322	2 2520	30	4 003322	1270	79	4 003322	2 1269	59 59	4 003322	2 1269	73

CALIBRATION	l
MARKS	

 Calibration
 Item

 CE/-/ 0,2I
 440 82 01



ITEM	440 80 03 (440/03)			440 80 31 (44	440 37 31 (44	0/31)		440 80 07 (44	0/07)			
	Height:	200 mm	7 7/8"	Height:	186 mm	7 1/3"	Height:	186 mm	7 1/3"	Height:	225 mm	8 6/7"
	Largest Ø:	81 mm	3 1/5"	Largest Ø:	77 mm	3"	Largest Ø:	77 mm	3"	Largest Ø:	55 mm	2 1/6"
	Capacity:	360 ml	12 2/3 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	190 ml	6 5/7 oz
										Base Plate:	72 mm	2 5/6"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	409 mm	16 1/9"	Length:	409 mm	16 1/9"	Length:	408 mm	16 1/9"	Length:	334 mm	13 1/7"
DIMENSIONS	Width:	300 mm	11 4/5"	Width:	300 mm	11 4/5"	Width:	299 mm	11 7/9"	Width:	243 mm	9 4/7"
	Height:	206 mm	8 1/9"	Height:	206 mm	8 1/9"	Height:	206 mm	8 1/9"	Height:	253 mm	10"
	Weight:	2224 gr.	4,91 lb	Weight:	2230 gr.	4,92 lb	Weight:	2230 gr.	4,92 lb	Weight:	2393 gr.	5,28 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	648 72		Bill units/Pallet: Bill units/Layer: Layers/Pallet:			Bill units/Pallet: Bill units/Layer: Layers/Pallet:	648 72		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	840 120 7	
	Pallet height:	9 202 cm	79 1/2"	Pallet height:	9 202 cm	79 1/2"	Pallet height:	9 202 cm	79 1/2"	Pallet height:	7 190 cm	74 4/5"
EAN	4 003322	25359		4 003322			4	2535		4 003322	2 12699	97



CHAMPAGNE GLASS

DIGESTIVE

ITEM	440 80 29 (44	0/29)		440 80 30 (44	0/30)	
	Height:	220 mm	8 2/3"	Height:	188 mm	7 2/5"
	Largest Ø:	70 mm	2 3/4"	Largest Ø:	62 mm	2 4/9"
	Capacity:	270 ml	9 1/2 oz	Capacity:	170 ml	6 oz
	Base Plate:	72 mm	2 5/6"	Base Plate:	64 mm	2 1/2"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:		-
DIMENSIONS	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	342 mm	13 1/2"	Length:	332 mm	13 1/9"
DIMENSIONS	Width:	250 mm	9 5/6"	Width:	244 mm	9 3/5"
	Height:	231 mm	9"	Height:	214 mm	8 3/7"
	Weight:	2170 gr.	4,79 lb	Weight:	1827 gr.	4,03 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	960 120		Bill units/Pallet:	1080 120	
2007.11120	Bill units/Layer: Layers/Pallet:	8		Bill units/Layer: Layers/Pallet:	9	
	Pallet height:	201 cm	79 1/8"	Pallet height:	208 cm	81 8/9"
EAN	4 003322	12703	31	4 003322	2 2520	54

CALIBRATION MARKS
 Calibration
 Item

 CE/-/ 0,1I
 440 81 29



DECANTER 1,0L

DECANTER 1,5L

ITEM	724 02 57 (72	4/57)		724 00 59 (72	4/59)	
	Height:	295 mm	11 5/8"	Height:	318 mm	12 1/2"
	Largest Ø:	228 mm	9"	Largest Ø:	245 mm	9 2/3"
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	1		Bill units/MP:	-	
BILL UNIT	Length:	236 mm	9 2/7"	Length:	257 mm	10 1/9"
DIMENSIONS	Width:	236 mm	9 2/7 9 2/7"	Width:	257 mm	10 1/9"
	Height:	312 mm	12 2/7"	Height:	340 mm	13 3/8"
	Weight:	1227 gr.	2 5/7 lb	Weight:	1108 gr.	2,45 lb
MASTER PACK	Length:	240 mm	9 4/9"	Length:	-	-
DIMENSIONS	Width:	240 mm	9 4/9"	Width:	-	-
	Height:	320 mm	12 3/5"	Height:		-
	Weight:	1457 gr.	3,22 lb	Weight:	-	-
EURO PALLET	Bill units/Pallet:	75		Bill units/Pallet:	60	
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	12	
	Layers/Pallet:	5	60 0 /0 //	Layers/Pallet:	5	70 5 6 1
	Pallet height:	175 cm	68 8/9"	Pallet height:	185 cm	72 5/6"
EAN						
L7 11 1						









AUTHENTIS CASUAL



ALL PURPOSE TUMBLER XL

ALL PURPOSE TUMBLER XXL ALL PURPOSE TUMBLER L

ALL PURPOSE TUMBLER M

ITEM	480 80 00 (48	0/00)		480 80 35 (48	0/35)		480 80 01 (48	0/01)		480 80 02 (48	0/02)	
	Height:	119 mm	4 2/3"	Height:	129 mm	5 1/9"	Height:	112 mm	4 2/5"	Height:	109 mm	4 2/7"
	Largest Ø:	103 mm	4"	Largest Ø:	96 mm	3 7/9"	Largest Ø:	89 mm	3 1/2"	Largest Ø:	85 mm	3 1/3"
	Capacity:	625 ml	22 oz	Capacity:	630 ml	22 2/9 oz	Capacity:	460 ml	16 2/9 oz	Capacity:	420 ml	14 4/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Longth	_		Length:			Lanathi			Lanath		
DIMENSIONS	Length: Width:	-	-	Width:	-		Length: Width:	-	-	Length: Width:	-	-
		-	-		-	-		-			-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	420 mm	16 5/9"	Length:	416 mm	16 3/8"	Length:	388 mm	15 2/7"	Length:	388 mm	15 2/7"
DIMENSIONS	Width:	317 mm	12 1/2"	Width:	310 mm	12 1/5"	Width:	284 mm	11 1/6"	Width:	284 mm	11 1/6"
	Height:	172 mm	6 7/9"	Height:	148 mm	5 5/6"	Height:	125 mm	4 8/9"	Height:	125 mm	4 8/9"
	Weight:	1990 gr.	4,39 lb	Weight:	2010 gr.	4,44 lb	Weight:	1770 gr.	3,91 lb	Weight:	1613 gr.	3,56 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	660		Bill units/Pallet:	936		Bill units/Pallet:	1440		Bill units/Pallet:	1440	
200 X W 120	Bill units/Layer: Layers/Pallet:	60 11		Bill units/Layer: Layers/Pallet:	72 13		Bill units/Layer: Layers/Pallet:	96 15		Bill units/Layer: Layers/Pallet:	96 15	
	Pallet height:	204 cm	80 1/3"	Pallet height:	207 cm	81 1/2"	Pallet height:	203 cm	79 8/9"	Pallet height:	203 cm	79 8/9"
				·			·			·		
EAN												
	4 II 00332	2 1276	59'	4 003322	2 1 278	71	4 003322	1278	57	4 003322	2 1 1276	35
	1			l								

CRAFT BEER GLASSES

I and T



CRAFT BEER GLASSES TASTING APPROVED!



The Spiegelau Craft Beer Glasses have been approved by an expert tasting panel of master brewers and industry professionals. Focusing on beer enjoyment, members of the tasting workshop tested multiple glass shapes to find the best glass for the styles IPA (India Pale Ale), Stout, American Wheat Beer, Barrel Aged Beer and Pils. In the experts' opinion, the custom-shaped glasses successfully deliver the complexity of aromas on the nose while demonstrating the optimum beer texture, balance and flavor intensity on the palate. Staying faithful to the spirit of Bavarian artisan craftsmanship, we have created these unique, functional glasses to bring out the best in complex craft beers. Like our expert tasting panel, we believe that craft beers deserve crafted glasses. Cheers! For their functional and innovative product design the Spiegelau Craft Beer Glasses have been awarded the renowned Red Dot Award in 2015.











BENEFITS OF THE RIGHT SHAPE AND PREMIUM MATERIAL

LASER CUT RIM:

Crisp, clean delivery in every sip

MOUTH OPENING:

Wide mouth allows drinker to "nose" the beer comfortably for hightened aroma and delivers beer evenly across palate to enhance mouthfeel and harmony of sweetness and acidity

BOWL:

Slender, bowed shape amplifies hops aroma

THIN WALLS:

Maintains proper beer temperature longer

REFRESHER:

Wave-like ridges aerate beer into and out of the glass to balance flavors as you drink in collaboration with







CRAFT BEER GLASSES









7″

IPA GLASS

STOUT GLASS

ITEM	499 80 52 (49	9/52)		499 80 51 (49	9/51)
	Height:	186 mm	7 1/3"	Height:	180
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	86 m
	Capacity:	540 ml	19 oz	Capacity:	600
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	-
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	408 mm 299 mm 209 mm 2470 gr.	16 1/9" 11 7/9" 8 2/9" 5,45 lb	Length: Width: Height: Weight:	399 298 219 2730
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	648 72 9 202 cm	79 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	648 72 9 202
EAN	4 003322	2527	19	4 003322	



180 mm

AMERICAN WHEAT BEER/ WITBIER

BARREL AGED BEER

499 80 53 (49	9/53)		499 80 21 (49	9/21)				
Height:	170 mm	6 2/3"	Height:	175 mm	6 8/9"			
Largest Ø:	95 mm	3 3/4"	Largest Ø:	90 mm	3 1/2"			
Capacity:	750 ml	26 1/2 oz	Capacity:	480 ml	16 8/9 oz			
Pieces/Bill unit:	1		Pieces/Bill unit:	1				
Bill units/MP:	12		Bill units/MP:	12				
Length:		-	Length:					
Width:		_	Width:					
	-			-	-			
Height:	-	-	Height:	-	-			
Weight:	-	-	Weight:	-	-			
Length:	408 mm	16 1/9"	Length:	412 mm	16 2/9"			
Width:	299 mm	11 7/9"	Width:	304 mm	12"			
Height:	209 mm	8 2/9"	Height:	208 mm	8 1/5"			
Weight:	2620 gr.	5,78 lb	Weight:	2550 gr.	5,63 lb			
Bill units/Pallet:	648		Bill units/Pallet:	648				
Bill units/Layer:	72		Bill units/Layer:	72				
Layers/Pallet:	9		Layers/Pallet:	9				
Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"			







BEER CLASSICS



BEER TULIP

LAGER

HEFEWEIZEN GLASS

PILSNER 0,33L

ITEM	499 80 24 (499/24)			499 80 54 (49	9/54)		499 80 55 (49	9/55)		499 80 50 (49	9/50)	
	Height:	155 mm	6 1/9"	Height:	180 mm	7 1/9"	Height:	238 mm	9 3/8"	Height:	220 mm	8 2/3"
	Largest Ø:	90 mm	3 5/9"	Largest Ø:	82 mm	3 2/9"	Largest Ø:	81 mm	3 1/5"	Largest Ø:	64 mm	2 1/2"
	Capacity:	475 ml	16 3/4 oz	Capacity:	630 ml	22 2/9 oz	Capacity:	700 ml	24 5/7 oz	Capacity:	425 ml	15 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:			Length:			Length:			Length:		
DIMENSIONS	Width:			Width:			Width:		-	Width:		
		-	-		-	-		-	-		-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	419 mm	16 1/2"	Length:	412 mm	16 2/9"	Length:	351 mm	13 5/6"	Length:	331 mm	13"
DIMENSIONS	Width:	317 mm	12 1/2"	Width:	304 mm	12"	Width:	262 mm	10 1/3"	Width:	247 mm	9 5/7"
	Height:	172 mm	6 7/9"	Height:	208 mm	8 1/5"	Height:	287 mm	11 2/7"	Height:	238 mm	9 3/8"
	Weight:	2560 gr.	5,65 lb	Weight:	3210 gr.	7,09 lb	Weight:	3470 gr.	7,66 lb	Weight:	2558 gr.	5,65 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	660		Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	960	
2007 1120	Bill units/Layer:	60		Bill units/Layer:			Bill units/Layer:	108		Bill units/Layer:	120	
	Layers/Pallet:	11 102 cm	76″	Layers/Pallet:	9 202 cm	70 1/2"	Layers/Pallet:	6 197 cm	73 E/0"	Layers/Pallet:	8 201 cm	70 1/9"
	Pallet height:	193 cm	/0	Pallet height:	202 cm	79 1/2"	Pallet height:	187 cm	73 5/8"	Pallet height:	201 cm	79 1/8"
EAN												
	4 00332		71	4 003322 252818							15	
	4 00332	2021	11	4 00332	2 2020	010	4 00332	2 2020	52	4 00332	20278	10

BEER CLASSICS



					BEER MUG (GERMANIA),3L		BEER MUG 0,5L GERMANIA			
ITEM		804 01 54 (804	1/54)		720 01 52 (72	0/52)		720 01 54 (72	0/54)		
		Height:	164 mm	6 4/9"	Height:	110 mm	4 1/3"	Height:	124 mm	4 8/9"	
		Largest Ø:	97 mm	3 5/6"	Largest Ø:	78 mm	3 1/9"	Largest Ø:	87 mm	3 3/7"	
		Capacity:	500 ml	17 5/8 oz	Capacity:	300 ml	10 4/7 oz	Capacity:	500 ml	17 5/8 oz	
РАСКА	GING	Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 -		
BILL UI	NIT	Length:	133 mm	5 2/9"	Length:	130 mm	5 1/9"	Length:	138 mm	5 3/7"	
DIMEN	ISIONS	Width:	107 mm	4 2/9"	Width:	130 mm	5 1/9"	Width:	138 mm	5 3/7"	
		Height:	177 mm	7"	Height:	130 mm	5 1/9"	Height:	148 mm	5 5/6"	
		Weight:	618 gr.	1,36 lb	Weight:	563 gr.	1,24 lb	Weight:	650 gr.	1,44 lb	
MASTE	R PACK	Length:	-	-	Length:	-	-	Length:	-	-	
DIMEN	ISIONS	Width:	-	-	Width:	-	-	Width:	-	-	
		Height:	-	-	Height:	-	-	Height:	-	-	
		Weight:	-	-	Weight:	-	-	Weight:	-	-	
EURO I		Bill units/Pallet:	594		Bill units/Pallet:	702		Bill units/Pallet:	480		
L 80 X	W 120	Bill units/Layer:	66		Bill units/Layer:	54		Bill units/Layer:	40		
		Layers/Pallet: Pallet height:	9 175 cm	68 8/9"	Layers/Pallet: Pallet height:	13 184 cm	72 4/9"	Layers/Pallet: Pallet height:	12 193 cm	76″	
EAN		4 003322	0167	1 7	4 003322	0152	39	4 003322	2 0152	53	



LONGDRINK

CLASSIC BAR

LATTE MACCHIATO



SOFTDRINK

ITEM	900 80 12 (90	0/12)		900 80 09 (90	0/09)		900 80 14 (90	0/14)		900 36 14 (90	0/14)	
	Height:	155 mm	6 1/9"	Height:	135 mm	5 1/3"	Height:	117 mm	4 3/5"	Height:	117 mm	4 3/5"
	Largest Ø:	69 mm	2 5/7"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"	Largest Ø:	71 mm	2 4/5"
	Capacity:	360 ml	12 2/3 oz	Capacity:	345 ml	12 1/6 oz	Capacity:	285 ml	10 oz	Capacity:	285 ml	10 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Longth		-	Longth			Lanathi			Lanath		
DIMENSIONS	Length:	-		Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	345 mm	13 4/7"	Length:	348 mm	13 5/7"	Length:	348 mm	13 5/7"	Length:	348 mm	13 5/7"
DIMENSIONS	Width:	258 mm	10 1/6"	Width:	254 mm	10"	Width:	254 mm	10"	Width:	254 mm	10"
	Height:	186 mm	7 1/3"	Height:	159 mm	6 1/4"	Height:	159 mm	6 1/4"	Height:	159 mm	6 1/4"
	Weight:	3478 gr.	7,68 lb	Weight:	3275 gr.	7,23 lb	Weight:	3155 gr.	6,97 lb	Weight:	3155 gr.	6,97 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1080 108 10	70 4/0#	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	648 108 6	42 5 /7#	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	648 108 6		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	648 108 6	
	Pallet height:	201 cm	79 1/8"	Pallet height:	111 cm	43 5/7"	Pallet height:	111 cm	43 5/7"	Pallet height:	111 cm	43 5/7"
EAN	4 00332	2 1275	98	4 003322	2528	94	4 003322	2 2529 ⁻	1 7	4 003322	2 25353	32

MIXDRINK

CLASSIC BAR



TUMBLER

SHOT

ITEM	900 80 15 (90	0/15)		900 80 20 (900/20)				
	Height:	94 mm	3 5/7"	Height:	83 mm	3 1/4"		
	Largest Ø:	80 mm	3 1/7"	Largest Ø:	42 mm	1 2/3"		
	Capacity:	280 ml	9 7/8 oz	Capacity:	55 ml	2 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12			
BILL UNIT	Length:		-	Length:		-		
DIMENSIONS	Width:		-	Width:				
		-	-		-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
MASTER PACK	Length:	371 mm	14 3/5"	Length:	207 mm	8 1/7"		
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	153 mm	6"		
	Height:	108 mm	4 1/4"	Height:	103 mm	4"		
	Weight:	3745 gr.	8,27 lb	Weight:	1194 gr.	2,64 lb		
EURO PALLET	Bill units/Pallet:	864		Bill units/Pallet:	5616			
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	312			
	Layers/Pallet:	9		Layers/Pallet:	18			
	Pallet height:	113 cm	44 1/2"	Pallet height:	200 cm	78 3/4"		
EAN								
EAN								





designed by ernesto **LECHTHALER**

CLASSIC BAR



CARAFE 1,0L

Height: 260 mm 10 1/4" Largest Ø: 97 mm 3 5/6" Capacity: 1100 ml 38 4/5 oz PACKAGING Pieces/Bill unit: 1 BILL UNIT 12 100 ml 38 4/5 oz BILL UNIT Length: - - DIMENSIONS Length: - - MASTER PACK Length: - - Vidth: 320 mm 12 3/5" Height: 289 mm 11 3/8" Weight: 7560 gr. 16,69 lb EURO PALLET Bill units/Pallet: 432 Is 0 x W 120 Bill units/Pallet: 432 Bill units/Pallet: 6 - Pallet height: 188 cm 74"	ITEM	900 80 58 (902/58)						
Capacity:1100 ml38 4/5 ozPACKAGINGPieces/Bill unit:1 Bill units/MP:12BILL UNIT DIMENSIONSLength:BILL UNIT DIMENSIONSLength:Length:Weight:MASTER PACK DIMENSIONSLength:427 mm16 4/5"Weight:MASTER PACK DIMENSIONSLength:427 mm16 4/5"Width:320 mm12 3/5"-Height:289 mm11 3/8"Weight:7560 gr.16,69 lbEURO PALLET L 80 X W 120Bill units/Pallet:432 Bill units/Pallet:Bill units/Pallet:6 Pallet height:74"		Height:	260 mm	10 1/4"				
PACKAGINGPieces/Bill unit:1Bill Units/MP:12BILL UNIT DIMENSIONSLength:-Length:Width:Height:MASTER PACK DIMENSIONSLength:427 mm16 4/5"Width:320 mm12 3/5"Height:289 mm11 3/8"Weight:7560 gr.16,69 lbEURO PALLET L 80 X W 120Bill units/Pallet:432 Bill units/Pallet:Bill units/Pallet:6 Pallet height:74"		Largest Ø:	97 mm	3 5/6"				
Bill units/MP:12BILL UNIT DIMENSIONSLength:Width:Height:Weight:Weight:DIMENSIONSLength:427 mm16 4/5"Width:320 mm12 3/5"Height:289 mm11 3/8"Weight:7560 gr.16,69 lbEURO PALLET L 80 X W 120Bill units/Pallet:432 Bill units/Pallet:Bill units/Pallet:6 Pallet height:74"		Capacity:	1100 ml	38 4/5 oz				
Bill units/MP:12BILL UNIT DIMENSIONSLength:Width:Height:Weight:Weight:DIMENSIONSLength:427 mm16 4/5"Width:320 mm12 3/5"Height:289 mm11 3/8"Weight:7560 gr.16,69 lbEURO PALLET L 80 X W 120Bill units/Pallet:432 Bill units/Pallet:Bill units/Pallet:6 Pallet height:74"								
BILL UNIT DIMENSIONSLength: - - Width: - - Height: - - Weight:- - - - -MASTER PACK DIMENSIONSLength: + - -427 mm16 4/5" - - -MASTER PACK DIMENSIONSLength: + + Width: 320 mm12 3/5" + Height: 289 mm11 3/8" + 11 3/8" Weight:EURO PALLET L 80 X W 120Bill units/Pallet: + Bill units/Pallet: - + Height: -432 + - - - - Height: - - -EURO PALLET L 80 X W 120Bill units/Pallet: - - + - -432 - - - - - - - - - - - - 	PACKAGING	Pieces/Bill unit:	1					
DIMENSIONS Width: - - Width: - - - Height: - - - Weight: - - - MASTER PACK DIMENSIONS Length: 427 mm 16 4/5" Width: 320 mm 12 3/5" Height: 289 mm 11 3/8" Weight: 7560 gr. 16,69 lb EURO PALLET L 80 X W 120 Bill units/Pallet: 432 Bill units/Pallet: 6 - Pallet height: 188 cm 74"		Bill units/MP:	12					
DIMENSIONS Width: - - Width: - - - Height: - - - Weight: - - - MASTER PACK DIMENSIONS Length: 427 mm 16 4/5" Width: 320 mm 12 3/5" Height: 289 mm 11 3/8" Weight: 7560 gr. 16,69 lb EURO PALLET L 80 X W 120 Bill units/Pallet: 432 Bill units/Pallet: 6 - Pallet height: 188 cm 74"	BILL UNIT	Length:	-	-				
MASTER PACK DIMENSIONS Length: 427 mm 16 4/5" Length: 320 mm 12 3/5" Height: 289 mm 11 3/8" Weight: 7560 gr. 16,69 lb EURO PALLET L 80 X W 120 Bill units/Pallet: 432 Bill units/Layer: Bill units/Layer: 72 Layers/Pallet: 6 Pallet height: 188 cm			-	-				
MASTER PACK Length: 427 mm 16 4/5" DIMENSIONS Width: 320 mm 12 3/5" Height: 289 mm 11 3/8" Weight: 7560 gr. 16,69 lb EURO PALLET Bill units/Pallet: 432 L 80 X W 120 Bill units/Layer: 72 Layers/Pallet: 6 74"		Height:	-	-				
DIMENSIONS Width: 320 mm 12 3/5" Width: 289 mm 11 3/8" Weight: 7560 gr. 16,69 lb EURO PALLET L 80 X W 120 Bill units/Pallet: 432 Bill units/Pallet: 6 Pallet height: 188 cm 74"		Weight:	-	-				
DIMENSIONS Width: 320 mm 12 3/5" Width: 289 mm 11 3/8" Weight: 7560 gr. 16,69 lb EURO PALLET L 80 X W 120 Bill units/Pallet: 432 Bill units/Pallet: 6 Pallet height: 188 cm 74"								
Width: 320 mm 12 3/5" Height: 289 mm 11 3/8" Weight: 7560 gr. 16,69 lb EURO PALLET Bill units/Pallet: 432 Bill units/Layer: 72 12 200000000000000000000000000000000000		Length:	427 mm	16 4/5"				
Weight:7560 gr.16,69 lbEURO PALLET L 80 X W 120Bill units/Pallet:432 Bill units/Layer:72 Layers/Pallet:6 Pallet height:188 cm74"	DIMENSIONS	Width:	320 mm	12 3/5"				
EURO PALLET Bill units/Pallet: 432 L 80 X W 120 Bill units/Layer: 72 Layers/Pallet: 6 Pallet height: 188 cm 74"		Height:	289 mm	11 3/8"				
L 80 X W 120 Bill units/Layer: 72 Layers/Pallet: 6 Pallet height: 188 cm 74"		Weight:	7560 gr.	16,69 lb				
Layers/Pallet: 6 Pallet height: 188 cm 74"	EURO PALLET	Bill units/Pallet:	432					
Pallet height: 188 cm 74"	L 80 X W 120	Bill units/Layer:	72					
		1 1		7.4%				
		Pallet height:	188 cm	74"				
	EAN							







HIGHBALL SOFTDRINK DOUBLE OLD FASHIONED SINGLE OLD FASHIONED

ITEM	266 01 13 (26	6/13)		266 01 14 (26	5/14)		266 01 16 (26	6/16)		266 01 15 (26	6/15)	
	Height:	146 mm	5 3/4"	Height:	120 mm	4 5/7"	Height:	94 mm	3 5/7"	Height:	93 mm	3 2/3"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	78 mm	3"
	Capacity:	350 ml	12 1/3 oz	Capacity:	290 ml	10 2/9 oz	Capacity:	370 ml	13 oz	Capacity:	290 ml	10 2/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	354 mm	13 8/9"	Length:	313 mm	12 1/3"	Length:	398 mm	15 2/3"	Length:	398 mm	15 2/3"
DIMENSIONS	Width:	266 mm	10 4/9"	Width:	243 mm	9 4/7"	Width:	296 mm	11 2/3"	Width:	296 mm	11 2/3"
	Height:	197 mm	7 3/4"	Height:	146 mm	5 3/4"	Height:	133 mm	5 2/9"	Height:	133 mm	5 2/9"
	Weight:	4591 gr.	10,14 lb	Weight:	3762 gr.	8,31 lb	Weight:	3862 gr.	8,53 lb	Weight:	3322 gr.	7,33 lb
EURO PALLET	Bill units/Pallet:	972		Bill units/Pallet:	1440		Bill units/Pallet:	1344		Bill units/Pallet:	1152	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	120		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	9		Layers/Pallet:	12		Layers/Pallet:	14		Layers/Pallet:	12	
	Pallet height:	193 cm	76"	Pallet height:	190 cm	74 4/5"	Pallet height:	201 cm	79 1/8"	Pallet height:	173 cm	68 1/9"
EAN												
	4 00332	2 2433	11 	4 003322	2174	11	4 003322	2 2173	98	4 003322	2432	11 1∎ 74
	I						l			l		



NEW

DEFINITION The New Lightness

SUPERIOR CRYSTAL Functional · Superlight · Sustainable



BURGUNDY GLASS

BORDEAUX GLASS

UNIVERSAL GLASS

WHITE WINE GLASS

ITEM	135 03 00 (135	5/00)		135 03 35 (135	5/35)		135 03 01 (135	/01)		135 03 02 (135	5/02)	
	Height:	235 mm	9 1/4"	Height:	243 mm	9 4/7"	Height:	237 mm	9 1/3"	Height:	228 mm	9"
	Largest Ø:	125 mm	5"	Largest Ø:	108 mm	4 1/4"	Largest Ø:	91 mm	3 4/7"	Largest Ø:	82 mm	3 2/9"
	Capacity:	960 ml	33 6/7 oz	Capacity:	750 ml	26 1/2 oz	Capacity:	550 ml	19 2/5 oz	Capacity:	435 ml	15 1/3 oz
							Base Plate:	92 mm	3 5/8"	Base Plate:	86 mm	3 2/5"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	391 mm	15 2/5"	Length:	340 mm	13 2/5"	Length:	291 mm	11 1/2"	Length:	274 mm	10 4/5"
DIMENSIONS	Width:	260 mm	10 1/4"	Width:	228 mm	9"	Width:	195 mm	7 2/3"	Width:	184 mm	7 1/4"
	Height:	267 mm	10 1/2"	Height:	276 mm	10 6/7"	Height:	272 mm	10 5/7"	Height:	260 mm	10 1/4"
	Weight:	1207 gr.	2,66 lb	Weight:	1103 gr.	2,44 lb	Weight:	1001 gr.	2,21 lb	Weight:	881 gr.	1,95 lb
EURO PALLET	Bill units/Pallet:	378		Bill units/Pallet:	396		Bill units/Pallet:	672		Bill units/Pallet:	672	
L 80 X W 120	Bill units/Layer:	54		Bill units/Layer:	66		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	7		Layers/Pallet:	6		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	202 cm	79 1/2"	Pallet height:	180 cm	70 6/7"	Pallet height:	205 cm	80 5/7"	Pallet height:	197 cm	77 5/9"
EAN	4 00332	22 3089	935	4 00332	22 3089	942	4 0033	308	3959	4 00332	2 3089	66

CALIBRATION
MARKS

 Calibration
 Item

 CE/-/ 0,2l
 135 82 01



218 mm

59 mm

130 ml

72 mm

8 4/7"

2 1/3"

4 3/5 oz

2 5/6"

9"

10"

CHAMPAGNE GLASS

DIGESTIVE

Height:

Largest Ø: Capacity:

Base Plate:

135 03 26 (135/26)

ITEM	135 03 29 (135	/29)	
	Height:	242 mm	9 1/2"
	Largest Ø:	70 mm	2 3/4"
	Capacity:	250 ml	8 4/5 oz
	Base Plate:	80 mm	3 1/7"
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	6	
BILL UNIT	Length:	_	
DIMENSIONS	Width:	_	_
	Height:	_	_
	Weight:	_	
	weight.		
MASTER PACK	Length:	275 mm	10 5/6"
DIMENSIONS	Width:	171 mm	6 3/4"
	Height:	274 mm	10 4/5"
	Weight:	523 gr.	1,16 lb
EURO PALLET	Bill units/Pallet:	798	
L 80 X W 120	Bill units/Layer:	114	
	Layers/Pallet:		
	Pallet height:	206 cm	81 1/9"
EAN			
27.114			
	4 00332	2 3089	80



4 003322 308973

WINE CARAFE WITH STOPPER 1,0L

Height: 272 mm 10 5/7" Largest Ø: 151 mm 6" Capacity: 1000 ml 35 2/7 or Pieces/Bill unit: 1 Bill units/MP: 1 Length: 156 mm 6 1/7" Width: 156 mm 6 1/7" Height: 291 mm 11 1/2"	
Capacity:1000 ml35 2/7 orPieces/Bill unit:1Bill units/MP:1Length:156 mm6 1/7'Width:156 mm6 1/7'	
Pieces/Bill unit: 1 Bill units/MP: 1 Length: 156 mm 6 1/7' Width: 156 mm 6 1/7'	
Bill units/MP: 1 Length: 156 mm 6 1/7' Width: 156 mm 6 1/7'	
Bill units/MP: 1 Length: 156 mm 6 1/7' Width: 156 mm 6 1/7'	
Length: 156 mm 6 1/7' Width: 156 mm 6 1/7'	
Width: 156 mm 6 1/7'	
Width: 156 mm 6 1/7'	
Unight 201 mm 11 1/2	
T Heldric 291 mm 11 1/2	
Weight: 768 gr. 1,70 lt	
, , , , , , , , , , , , , , , , , , , ,	
Length: 161 mm 6 1/3'	
Width: 161 mm 6 1/3'	
Height: 290 mm 11 3/7'	
Weight: 858 gr. 1,89 lk	
Bill units/Pallet: 168	
Bill units/Layer: 28 Layers/Pallet: 6	
Pallet height: 189 cm 74 2/5'	







SUPERIOR CRYSTAL Functional - Superlight - Sustainable



WATER GLASS

SOFTDRINK

ITEM	135 80 15 (13	5/15)		135 80 09 (135/09)				
	Height:	95 mm	3 3/4"	Height:	110 mm	4 1/3"		
	Largest Ø:	90 mm	3 1/2"	Largest Ø:	90 mm	3 1/2"		
	Capacity:	430 ml	15 1/6 oz	Capacity:	490 ml	17 2/7 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12			
	Leventhe			Lawretha				
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-		
DIMENSIONS	Width:	-	-	Width:	-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
		200	45.0/7/		200	45.0/7/		
MASTER PACK DIMENSIONS	Length:	388 mm	15 2/7"	Length:	388 mm	15 2/7"		
DIMENSIONS	Width:	284 mm	11 1/6"	Width:	284 mm	11 1/6"		
	Height:	125 mm	5"	Height:	125 mm	5″		
	Weight:	1708 gr.	3,77 lb	Weight:	1804 gr.	3,98 lb		
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	1440			
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96			
	Layers/Pallet:	15		Layers/Pallet:	15			
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"		
EAN								







ELEGANCE





TUMBLER

LONGDRINK

ITEM	275 80 16 (27	5/16)		275 80 12 (275/12)				
	Height:	102 mm	4"	Height:	151 mm	6"		
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	77 mm	3"		
	Capacity:	345 ml	12 1/6 oz	Capacity:	445 ml	15 5/7 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12			
BILL UNIT	Longth			Longth				
DIMENSIONS	Length: Width:	-	-	Length:	-	-		
		-	-	Width:	-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
MASTER PACK	Length:	398 mm	15 2/3"	Length:	354 mm	13 8/9"		
DIMENSIONS	Width:	296 mm	11 2/3"	Width:	266 mm	10 4/9"		
	Height:	133 mm	5 2/9"	Height:	197 mm	7 3/4"		
	Weight:	4378 gr.	9,66 lb	Weight:	5910 gr.	13,05 lb		
EURO PALLET L 80 X W 120	Bill units/Pallet:	672		Bill units/Pallet:	432			
E 80 X W 120	Bill units/Layer:	96 7		Bill units/Layer:	108 4			
	Layers/Pallet: Pallet height:	7 109 cm	43"	Layers/Pallet: Pallet height:	4 94 cm	37"		
	i allet height.	105 cm	45	i allet neight.	54 CIII	57		
EAN								
	4 00332	2 286	313	4 00332	2 286	320		









BURGUNDY GLASS

BORDEAUX GLASS

WHITE WINE GLASS

WHITE WINE SMALL/ TASTING GLASS

ITEM	402 80 00 (40	2/00)		402 80 35 (40	2/35)		402 80 32 (40)	2/32)		402 80 31 (40	2/31)	
	Height:	214 mm	8 3/7"	Height:	214 mm	8 3/7"	Height:	203 mm	8"	Height:	193 mm	7 3/5"
	Largest Ø:	101 mm	4"	Largest Ø:	88 mm	3 1/7"	Largest Ø:	81 mm	3 1/5"	Largest Ø:	74 mm	2 8/9"
	Capacity:	640 ml	22 4/7 oz	Capacity:	500 ml	17 2/3 oz	Capacity:	380 ml	13 2/5 oz	Capacity:	285 ml	10 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height:	- - - 445 mm 334 mm 240 mm	- - - 17 1/2" 13 1/7" 9 4/9"	Length: Width: Height: Weight: Length: Width: Height:	- - - 384 mm 281 mm 222 mm	- - - 15 1/9" 11 1/9" 8 3/4"	Length: Width: Height: Weight: Length: Width: Height:	- - - 384 mm 281 mm 222 mm	- - - 15 1/9" 11 1/9" 8 3/4"	Length: Width: Height: Weight: Length: Width: Height:	- - - 329 mm 237 mm 217 mm	- - - 9 1/3" 8 5/9"
	Weight:	3070 gr.	6,78 lb	Weight:	2858 gr.	6,31 lb	Weight:	2450 gr.	5,41 lb	Weight:	2319 gr.	5,12 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 208 cm	81 8/9"
EAN	4 00332	2 2516	13	4 003322	2 1274	51	4 003322	2 2514	39	4 003322	2 1274;	 37

CALIBRATION MARKS

Calibration Item CE/-/ 0,2l

402 82 35

Calibration Item CE/-/ 0,21 402 82 32
 Calibration
 Item

 CE/-/ 0,1I
 402 81 31



RED WINE / WATER GLASS

WHITE WINE GLASS

CHAMPAGNE FLUTE

	402 80 01 (402/01)			402 80 02 (40)	2/02)		402 80 07 (402/07)				
	Height:	198 mm	7 4/5"	Height:	191 mm	7 1/2"	Height:	224 mm	8 5/6"		
	Largest Ø:	88 mm	3 1/2"	Largest Ø:	84 mm	3 1/3"	Largest Ø:	53 mm	2"		
	Capacity:	400 ml	14 1/9 oz	Capacity:	352 ml	12 2/5 oz	Capacity:	170 ml	6 oz		
							Base Plate:	72 mm	2 5/6"		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12			
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-		
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-		
	Height:	-	-	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-	Weight:	-	-		
MASTER PACK	Length:	384 mm	15 1/9"	Length:	384 mm	15 1/9"	Length:	340 mm	13 3/8"		
DIMENSIONS	Width:	281 mm	11 1/9"	Width:	281 mm	11 1/9"	Width:	250 mm	9 5/6"		
	Height:	222 mm	8 3/4"	Height:	222 mm	8 3/4"	Height:	235 mm	9 1/4"		
	Weight:	2690 gr.	5,94 lb	Weight:	2654 gr.	5,86 lb	Weight:	1972 gr.	4,35 lb		
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 203 cm	79 8/9"		
EAN	4 003322	1273	52	4	1273	76	4	2 12739	90		

 Calibration
 Item

 CE/-/ 0,2I
 402 82 02

 Calibration
 Item

 CE/-/ 0,1I
 402 81 07



MINERAL WATER GLASS

LONGDRINK

TUMBLER

BEER TULIP

ITEM	402 80 11 (40	402 80 11 (408/11)		402 80 12 (45	6/12)		402 80 16 (456/16)			402 80 24 (408/24)			
	Height:	137 mm	5 2/5"	Height:	156 mm	6 1/7"	Height:	85 mm	3 1/3"	Height:	162 mm	6 3/8"	
	Largest Ø:	71 mm	2 4/5"	Largest Ø:	68 mm	2 2/3"	Largest Ø:	84 mm	3 1/3"	Largest Ø:	77 mm	3"	
	Capacity:	275 ml	9 4/5 oz	Capacity:	400 ml	14 1/9 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	400 ml	14 1/9 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:		-	Length:		-	Length:			Length:			
DIMENSIONS	Width:		-	Width:		-	Width:		-	Width:			
	Height:	-		Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-	
	weight.	-	-	weight.	-	-	weight.	-	-	weight.	-	-	
MASTER PACK	Length:	348 mm	13 5/7"	Length:	352 mm	13 6/7"	Length:	371 mm	14 3/5"	Length:	352 mm	13 6/7"	
DIMENSIONS	Width:	254 mm	10"	Width:	258 mm	10 1/6"	Width:	272 mm	10 5/7"	Width:	258 mm	10 1/6"	
	Height:	159 mm	6 1/4"	Height:	186 mm	7 1/3"	Height:	108 mm	4 1/4"	Height:	186 mm	7 1/3"	
	Weight:	1958 gr.	4,32 lb	Weight:	2560 gr.	5,65 lb	Weight:	2886 gr.	6,37 lb	Weight:	2200 gr.	4,86 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1296 108 12 206 cm	81 1/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 108 10 201 cm	79 1/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	864 96 9 113 cm	44 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 108 10 201 cm	79 1/8"	
EAN	4 00332	2 1279	32	4 003322	2 2516		4 003322	2 2516	51	4 003322	2 1274	/// / /	

CALIBRATION MARKS

 Calibration
 Item

 CE/-/ 0,2I
 402 82 11





GIN TONIC



GIN & TONIC GLASS

ITEM	439 80 39 (43	9/39)	
	Height:	195 mm	7 2/3"
	Largest Ø:	106 mm	4 1/6"
	Capacity:	630 ml	22 2/9 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:	-	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
	Weight.		
MASTER PACK	Length:	448 mm	17 5/8"
DIMENSIONS	Width:	334 mm	13 1/7"
	Height:	209 mm	8 2/9"
	Weight:	2830 gr.	6,25 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	540 60	
2.00 / 11 / 20	Bill units/Layer: Layers/Pallet:		
	Pallet height:		79 8/9"
	_		
EAN			



81



GIN TONIC



GIN TONIC GLASS

ITEM	481 80 00 (481	/00)	
	Height:	119 mm	4 2/3"
	Largest Ø:	103 mm	4"
	Capacity:	625 ml	22 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	420 mm	
DIVIENSIONS	Width:	317 mm	
	Height:	172 mm	6 7/9"
	Weight:	1990 gr.	4,39 lb
EURO PALLET	Bill units/Pallet:	660	
L 80 X W 120	Bill units/Pallet: Bill units/Layer:		
	Layers/Pallet:		
	Pallet height:		80 1/3"
EAN			



83



GRAND PALAIS EXQUISIT

handmade / mouthblown

WHITE WINE GLASS



RED WINE/WATER

ITEM 159 01 00 (159/00) 159 01 35 (159/35) 159 01 01 (159/01) 159 01 02 (159/02) 9" 9 2/5" 9 1/3" Height: 230 mm Height: 239 mm 237 mm 8 5/6' Height: Height: 224 mm 105 mm 4 1/7" 3 5/7 3 2/7 3 1/9" Largest Ø: Largest Ø: 94 mm Largest Ø: 84 mm argest Ø: 78 mm 710 ml 25 oz 620 ml 21 7/8 oz 425 ml 15 oz 340 ml Capacity: Capacity: Capacity Capacity: 12 oz Pieces/Bill uni Pieces/Bill unit: Pieces/Bill unit: PACKAGING Pieces/Bill unit: 1 Bill units/MP: Bill units/MP: Bill units/MP: Bill units/MP: 6 6 6 BILL UNIT Length: Length: Length: Length: DIMENSIONS Width: Width: Width: Width: -Height: Height Height: Height: Weight Weight: Weight Weight: MASTER PACK Length 330 mr 13″ Length: 300 mm 11 4/5" Length: 300 mm 11 4/5" Length: 300 mm 11 4/5" DIMENSIONS Width 9" 8" 230 mm Width: 202 mm Width: 206 mm 8 1/9" Width: 202 mm 8" Height: 240 mm 9 4/9" 260 mm 10 2/9" 260 mm 10 2/9" 260 mm 10 2/9" Height: Height: Height: Weight: 1100 gr. 2,43 lb Weight: 1000 gr. 2,21 lb Weight: 845 gr. 1,87 lb Weight: 1004 gr. 2,22 lb EURO PALLET Bill units/Pallet: Bill units/Pallet: Bill units/Pallet: Bill units/Pallet: 528 546 546 546 L 80 X W 120 Bill units/Layer: 66 Bill units/Layer: 78 Bill units/Layer: 78 Bill units/Layer: 78 Layers/Pallet: Layers/Pallet: Layers/Pallet: Layers/Pallet: 8 7 7 7 Pallet height: Pallet height: Pallet height: Pallet height: 207 cm 81 1/2" 197 cm 77 5/9" 198 cm 78″ 197 cm 77 5/9" EAN 064 Л л 06

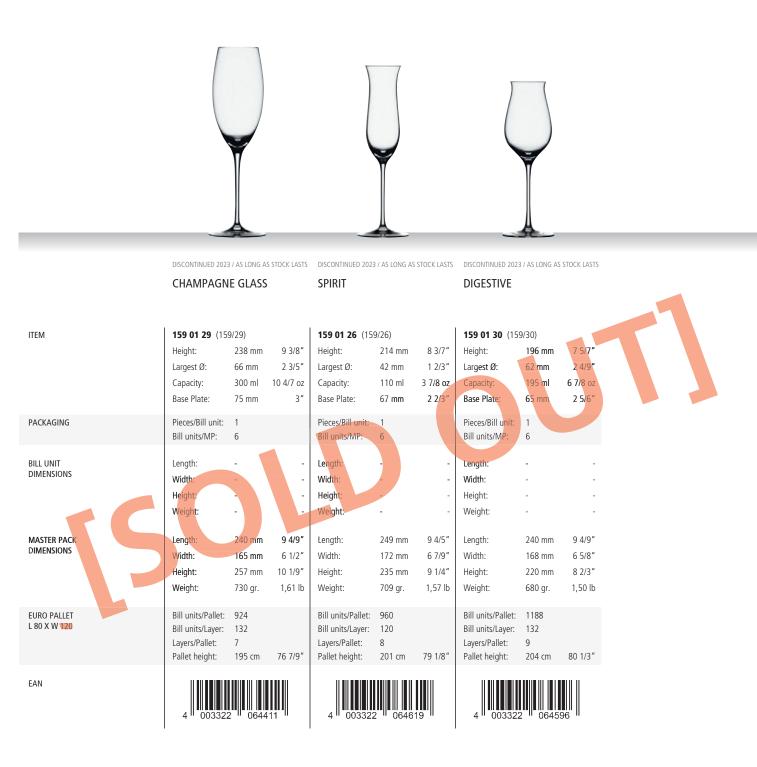
BORDEAUX GLASS

BURGUNDY GLASS

[SOLD OUT] - not longer available

GRAND PALAIS EXQUISIT

handmade / mouthblown



[SOLD OUT] - not longer available





HIGHLINE

1.173

1. 30



	BURGUNDY			BORDEAUX			RED WINE G			WHITE WINK		_
ITEM	170 01 00 (17 Height: Largest Ø: Capacity:	237 mm 106 mm 700 ml	9 1/3″ 4 1/6″ 24 2/3 oz	170 01 35 (170 Height: Largest Ø: Capacity:	242 mm 96 mm 650 ml	9 1/2" 3 7/9" 23 oz	170 01 01 (170 Height: Largest Ø: Capacity: Base Plate:	235 mm 235 mm 89 mm 480 ml 90 mm	9 1/4" 3 1/2" 17 oz 3 1/2"	170 01 02 (17 Height: Largest Ø: Capacity:	0/02) 227 mm 85 mm 420 ml	9" 3 1/3" 14 4/5 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 6	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	-
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	337 mm 226 mm 255 mm 1070 gr.	13 2/7" 8 8/9" 10" 2,36 lb	Length: Width: Height: Weight:	337 mm 226 mm 255 mm 1070 gr.	13 2/7" 8 8/9" 10" 2,36 lb	Length: Width: Height: Weight:	337 mm 226 mm 255 mm 1050 gr.	13 2/7" 8 8/9" 10" 2,32 lb	Length: Width: Height: Weight:	337 mm 226 mm 255 mm 990 gr.	13 2/7" 8 8/9" 10" 2,19 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	462 66 7 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	462 66 7 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	462 66 7 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	462 66 7 194 cm	76 3/8"
EAN	4 00332	22 2864	.93	4 00332	2 2865	09	4 00332	2 2865	16	4 00332	2 2865	23





CHAMPAGNE GLASS

DECANTER 0,75L

ITEM	170 01 29 (17	0/29)		758 01 57 (758	8/57)	
	Height:	230 mm	9"	Height:	260 mm	10 1/4"
	Largest Ø:	78 mm	3 1/9"	Largest Ø:	265 mm	10 3/7"
	Capacity:	340 ml	12 oz	Capacity:	750 ml	26 1/2 oz
	Base Plate:	84 mm	3 1/3"			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	1	
BILL UNIT	Length:	-	-	Length:	298 mm	11 5/7"
DIMENSIONS	Width:	-	-	Width:	160 mm	6 2/7"
	Height:	-	-	Height:	310 mm	12 1/5"
	Weight:	-	-	Weight:	1200 gr.	2,65 lb
MASTER PACK	Length:	337 mm	13 2/7″	Length:	299 mm	11 7/9"
DIMENSIONS	Width:	226 mm	8 8/9"	Width:	161 mm	6 1/3"
	Height:	255 mm	10"	Height:	311 mm	12 1/4"
	Weight:	960 gr.	2,12 lb	Weight:	1263 gr.	2,79 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	462 66 7		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	114 19 6	
	Pallet height:	, 194 cm	76 3/8"	Pallet height:	201 cm	79 1/8"
EAN	4 00332	2 2865	30	4 00332	2 286	547









RED WINE GLASS

WHITE WINE GLASS

CHAMPAGNE GLASS

COUPETTE

ITEM	445 80 01 (445/01)		445 80 02 (445/02)			445 80 29 (44	5/29)		445 80 08 (445	445 80 08 (445/08)		
	Height:	225 mm	8 6/7"	Height:	222 mm	8 3/4"	Height:	223 mm	8 7/9"	Height:	166 mm	6 1/2"
	Largest Ø:	96 mm	3 7/9"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	75 mm	3"	Largest Ø:	105 mm	4 1/7"
	Capacity:	630 ml	22 2/9 oz	Capacity:	440 ml	15 1/2 oz	Capacity:	310 ml	11 oz	Capacity:	310 ml	11 oz
							Base Plate:	80 mm	3 1/7"			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		-	Length:	-	-	Length:		-	Length:		-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	456 mm	18"	Length:	404 mm	15 8/9"	Length:	404 mm	15 8/9"	Length:	507 mm	20"
DIMENSIONS	Width:	334 mm	13 1/7"	Width:	295 mm	11 5/8"	Width:	295 mm	11 5/8"	Width:	379 mm	15"
	Height:	240 mm	9 4/9"	Height:	235 mm	9 1/4"	Height:	235 mm	9 1/4"	Height:	199 mm	7 5/6"
	Weight:	3004 gr.	6,63 lb	Weight:	2727 gr.	5,76 lb	Weight:	2367 gr.	5,23 lb	Weight:	2420 gr.	5,34 lb
EURO PALLET	Bill units/Pallet:	480		Bill units/Pallet:	576		Bill units/Pallet:	576		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	48	
	Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	9	
	Pallet height:	207 cm	81 1/2"	Pallet height:	203 cm	79 8/9"	Pallet height:	203 cm	79 8/9"	Pallet height:	195 cm	76 7/9"
EAN												
	4 00332	2 2934	46	4 00332	2 2934	53	4 00332	2 2934	60'	4 00332	2 2985	33

CALIBRATION MARKS
 Calibration
 Item

 CE/-/ 0,2l
 445 82 01

 Calibration
 Item

 CE/-/ 0,2l
 445 82 02

Calibration CE/-/ 0,1l

 Calibration
 Item

 CE/-/ 0,11
 445 81 29

			NEW						
	BEER GLASS			LONGDRINK			TUMBLER		
ITEM	445 80 24 (44) Height: Largest Ø: Capacity:	5/24) 187 mm 81 mm 440 ml	7 1/3" 3 1/5" 15 1/2 oz	445 80 09 (44 Height: Largest Ø: Capacity:	5/09) 130 mm 83 mm 510 ml	5 1/9" 3 2/7" 18 oz	445 80 15 (44) Height: Largest Ø: Capacity:	5/15) 90 mm 83 mm 340 ml	3 5/9" 3 2/7" 12 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	384 mm 281 mm 222 mm 2570 gr.	15 1/8" 11" 8 3/4" 5,67 lb	Length: Width: Height: Weight:	416 mm 310 mm 148 mm 1950 gr.	16 3/8" 12 1/5" 5 5/6" 4,31 lb	Length: Width: Height: Weight:	371 mm 272 mm 108 mm 1670 gr.	14 3/5" 10 5/7" 4 1/4" 3,69 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 192 cm	75 3/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	936 72 13 204 cm	80 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1632 96 17 199 cm	78 1/3"
EAN	4 00332	2 3083	331	4 00332	2 2934	84	4 00332	2 2934	 77





CARAFE 1,0L

DECANTER 0,75L

ITEM	445 01 57 (44	5/57)		445 01 59 (445	/59)	
	Height:	275 mm	10 5/6"	Height:	260 mm	10 1/4"
	Largest Ø:	100 mm	3 8/9"	Largest Ø:	240 mm	9 4/9"
	Capacity:	1130 ml	39 6/7 oz	Capacity:	2900 ml	102 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	4		Bill units/MP:	1	
BILL UNIT	Length:	106 mm	4 1/6"	Length:	248 mm	9 3/4"
DIMENSIONS	Width:	106 mm	4 1/6"	Width:	247 mm	9 5/7 <i>"</i>
	Height:	284 mm	11 1/6"	Height:	270 mm	10 5/8"
	Weight:	645 gr.	1,42 lb	Weight:	1302 gr.	
	Weight	0 15 gi.	1, 12 15	weight.	1502 gi.	2,07 10
MASTER PACK	Length:	230 mm	9"	Length:	262 mm	10 1/3"
DIMENSIONS	Width:	230 mm	9"	Width:	262 mm	10 1/3"
	Height:	300 mm	11 4/5"	Height:	295 mm	11 3/5"
	Weight:	2785 gr.	6,15 lb	Weight:	1554 gr.	3,43 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	360 60		Bill units/Pallet:	72	
2007.00.120	Bill units/Layer: Layers/Pallet:	6U		Bill units/Layer: Layers/Pallet:	12 6	
	Pallet height:	195 cm	76 7/9"	Pallet height:	192 cm	75 3/5"
				<u> </u>		
EAN						
	4 00332	2 2932	262 "	4 00332	2 297	505 ^{II}



SPIEGELAU LIFESTYLE COLOR

NEW



SPIEGELAU LIFESTYLE COLOR



NEW









TUMBLER OCEAN

TUMBLER LEAF

TUMBLER SUN

TUMBLER LILAC

ITEM	445 31 15 (445	5/15)		445 34 15 (445	5/15)		445 35 15 (445	j/15)		445 36 15 (445/15)			
	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	
	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	
	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
	Lawaths			L			Less with a			Leventhe			
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-	
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MASTER PACK DIMENSIONS	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	
	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	
	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb	
EURO PALLET	Bill units/Pallet:	1632		Bill units/Pallet:	1632		Bill units/Pallet:	1632		Bill units/Pallet:	1632		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:			Bill units/Layer:	96		Bill units/Layer:	96		
	Layers/Pallet:	17		Layers/Pallet:	17		Layers/Pallet:	17		Layers/Pallet:	17		
	Pallet height:	199 cm	78 1/3"	Pallet height:	199 cm	78 1/3"	Pallet height:	199 cm	78 1/3"	Pallet height:	199 cm	78 1/3"	
EAN													
	4 00332	2 3084	54	4 00332	22 3084	61	4 00332	2 3084	78	4 00332	2 3084	85	
	- 00002	2 0004	-	- 00002	2 0004	01	- 00002	2 0004		- 00002	2 300+	00	





LOUNGE 2.0

NEW





LOUNGE 2.0





LONGDRINK

к

SOFTDRINK

WHISKY TUMBLER

SOF

ITEM	271 80 12 (66	2/91)		271 80 14 (66	2/14)		271 80 16 (66	2/188)		271 80 15 (66	2/71)	
	Height:	149 mm	5 6/7"	Height:	120 mm	4 5/7"	Height:	97 mm	3 5/6"	Height:	93 mm	3 2/3"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	78 mm	3"
	Capacity:	305 ml	10 3/4 oz	Capacity:	247 ml	8 5/7 oz	Capacity:	309 ml	10 8/9 oz	Capacity:	238 ml	8 2/5 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	-	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	308 mm 227 mm 167 mm 5568 gr.	12 1/8" 9" 6 4/7" 12,29 lb	Length: Width: Height: Weight:	308 mm 227 mm 167 mm 4728 gr.	12 1/8" 9" 6 4/7" 10,44 lb	Length: Width: Height: Weight:	366 mm 272 mm 117 mm 5333 gr.	14 2/5″ 10 5/7″ 4 3/5″ 11,77 lb	Length: Width: Height: Weight:	366 mm 272 mm 117 mm 4517 gr.	14 2/5" 10 5/7" 4 3/5" 9,97 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	864 144 6 114 cm	44 7/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	864 144 6 114 cm	44 7/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1152 96 12 155 cm	61"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1152 96 12 155 cm	61"
EAN	4 00332	2 2835	08	4 00332	2 3024	52	4 00332	2 2835	15	4 00332	2 3024	45







RED WINE GLASS

WHITE WINE GLASS

DECANTER 0,75L NOVO

ITEM	130 00 35 (130/35)			130 00 01 (130/01)			130 00 02 (130/02)			755 01 59 (755/59)		
	Height:	245 mm	9 2/3"	Height:	235 mm	9 1/4"	Height:	230 mm	9"	Height:	405 mm	16"
	Largest Ø:	107 mm	4 2/9"	Largest Ø:	99 mm	3 8/9"	Largest Ø:	90 mm	3 5/9"	Largest Ø:	210 mm	8 2/7"
	Capacity:	800 ml	28 2/9 oz	Capacity:	600 ml	21 1/6 oz	Capacity:	480 ml	16 8/9 oz	Capacity:	750 ml	26 4/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	1	
BILL UNIT	Length:	_	-	Length:	_		Length:	-	-	Length:	253 mm	10"
DIMENSIONS	Width:	-	-	Width:	_	_	Width:	-	_	Width:	153 mm	6"
	Height:		-	Height:	_	_	Height:	_	_	Height:	470 mm	18 1/2"
		-		5		-	5	-	-	5		
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	1662 gr.	3,67 lb
MASTER PACK	Length:	343 mm	13 1/2"	Length:	319 mm	12 5/9"	Length:	292 mm	11 1/2"	Length:	263 mm	10 1/3"
DIMENSIONS	Width:	230 mm	9"	Width:	214 mm	8 3/7"	Width:	196 mm	7 5/7"	Width:	164 mm	6 1/2"
	Height:	277 mm	10 8/9"	Height:	267 mm	10 1/2"	Height:	262 mm	10 1/3"	Height:	488 mm	19 1/5"
	Weight:	1320 gr.	2,91 lb	Weight:	1195 gr.	2,64 lb	Weight:	1115 gr.	2,46 lb	Weight:	1906 gr.	4,21 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	360		Bill units/Pallet:	504 72		Bill units/Pallet:	672 06		Bill units/Pallet:	60 20	
	Bill units/Layer: Layers/Pallet:	60 6		Bill units/Layer: Layers/Pallet:	72		Bill units/Layer: Layers/Pallet:	96 7		Bill units/Layer: Layers/Pallet:	20 3	
	Pallet height:	0 182 cm	71 2/3"	Pallet height:	7 202 cm	79 1/2"	Pallet height:	, 199 cm	78 1/3"	Pallet height:	5 162 cm	63 7/9"
			2,0									//5
EAN												
	4 003322 278986 1			4 003322 279006			4 003322 279013			4 003322 277033 1		









TIMELESS. ELEGANT. PERFECT!

HIGH PERFORMANCE AT EVERY OCCASION









improved breakage resistance



certified environmental management







PERFECT S.O.F. GLASS



PERFECT D.O.F. GLASS



PERFECT SMALL

LONGRINK GLASS





ITEM	450 80 17 (45	0/17)		450 80 16 (45	0/16)		450 80 12 (45	0/12)		450 80 19 (45	0/19)	
	Height:	82 mm	3 2/9"	Height:	101 mm	4"	Height:	100 mm	4"	Height:	152 mm	6"
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"
	Capacity:	270 ml	9 1/2 oz	Capacity:	370 ml	13 oz	Capacity:	240 ml	8 1/2 oz	Capacity:	350 ml	12 1/3 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-		Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	352 mm	13 6/7"	Length:	366 mm	14 2/5"	Length:	310 mm	12 1/5"	Length:	308 mm	12 1/8"
DIMENSIONS	Width:	260 mm	10 2/9"	Width:	272 mm	10 5/7"	Width:	230 mm	9"	Width:	227 mm	8 8/9"
	Height:	98 mm	3 6/7"	Height:	117 mm	4 3/5"	Height:	117 mm	4 3/5"	Height:	167 mm	6 4/7"
	Weight:	3931 gr.	8,68 lb	Weight:	4997 gr.	11,03 lb	Weight:	3841 gr.	8,48 lb	Weight:	5748 gr.	12,69 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1440 96 15		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1152 96 12		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1152 144 8		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	864 144 6	
	Pallet height:	162 cm	63 7/9"	Pallet height:	155 cm	61"	Pallet height:	109 cm	42 8/9"	Pallet height:	114 cm	44 7/8"
EAN	4 00332	2 2580	D1	4 003322	2 25799	.	4 003322	2 2580	25	4 003322	2 2580	18







PERFECT LARGE



PERFECT WHISKY DECANTER

MIXING GLASS ITEM 450 80 20 (450/20) 450 01 53 (450/53) 450 01 58 (450/58) 90 mm 3 5/9" 9 5/9" Height: Height: 182 mm 7 1/6" Height: 242 mm 40 mm 1 4/7 " 104 mm 4 1/9" 131 mm 5 1/6" Largest Ø: Largest Ø: Largest Ø: Capacity: 52 ml 1 5/6 oz Capacity: 740 ml 26 1/9 oz Capacity: 750 ml 26 1/2 oz Pieces/Bill unit: Pieces/Bill unit: PACKAGING Pieces/Bill unit: 1 1 1 Bill units/MP: Bill units/MP: Bill units/MP: 12 4 4 BILL UNIT 3 5/6" 5 2/5" Length: Length: 97 mm Length: 137 mm DIMENSIONS Width: Width: 97 mm 3 5/6" Width: 137 mm 5 2/5" _ Height: Height: 190 mm 7 1/2" Height: 285 mm 11 2/9" 1646 gr. Weight: 2 lb Weight: 929 gr. Weight: 3,63 lb MASTER PACK Length: 208 mm 8 1/5" Length: 410 mm 16 1/7" Length: 286 mm 11 1/4" DIMENSIONS 154 mm 6 1/9" 4 1/3" Width: Width: 110 mm Width: 286 mm 11 1/4" 103 mm 4" 210 mm 8 2/7" 302 mm 11 8/9" Height: Height: Height: 3856 gr. Weight: 1360 gr. 3 lb Weight: 8,51 lb Weight: 6885 gr. 15,20 lb EURO PALLET Bill units/Pallet: 3120 Bill units/Pallet: Bill units/Pallet: 192 360 L 80 X W 120 Bill units/Layer: 312 Bill units/Layer: 72 Bill units/Layer: 32 Layers/Pallet: 10 Layers/Pallet: Layers/Pallet: 5 6 Pallet height: 118 cm 46 4/9" Pallet height: 120 cm 47 1/4" Pallet height: 196 cm 77 1/6" EAN

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PERFECT SHOT GLASS

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PERFECT NICK & NORA GLASS

PERF	ECT COU	JPETTE GLASS	5

PERFECT COCKTAIL GLASS

ITEM	450 80 06 (45	0/06)		450 80 08 (45	0/08)		450 80 25 (450/25)			
	Height:	140 mm	5 1/2"	Height:	140 mm	5 1/2"	Height:	140 mm	5 1/2"	
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	91 mm	3 4/7"	Largest Ø:	103 mm	4"	
	Capacity:	150 ml	5 2/7 oz	Capacity:	235 ml	8 2/7 oz	Capacity:	165 ml	5 5/6 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	_	Width:	_	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
	weight			Weight			weight.			
MASTER PACK	Length:	389 mm	15 1/3"	Length:	389 mm	15 1/3"	Length:	445 mm	17 1/2"	
DIMENSIONS	Width:	295 mm	11 5/8"	Width:	295 mm	11 5/8"	Width:	337 mm	13 2/7"	
	Height:	180 mm	7 1/9"	Height:	180 mm	7 1/9"	Height:	180 mm	7 1/9"	
	Weight:	1885 gr.	4,16 lb	Weight:	2028 gr.	4,48 lb	Weight:	1838 gr.	4,06 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet:	960		Bill units/Pallet:	960		Bill units/Pallet:	600		
2007 11 120	Bill units/Layer: Layers/Pallet:	96 10		Bill units/Layer: Layers/Pallet:	96 10		Bill units/Layer: Layers/Pallet:	60 10		
	Pallet height:	10 195 cm	76 7/9"	Pallet height:	10 195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	
EAN										















PERFECT ESPRESSO & SHOT GLASS

PERFECT TUMBLER

PERFECT LATTE MACCHIATO & HIGHBALL GLASS

ITEM	450 80 41 (45	0/41)		450 80 42 (45)	0/42)		450 80 14 (45)	0/14)	
	Height:	63 mm	2 1/2"	Height:	88 mm	3 1/2"	Height:	124 mm	4 7/8"
	Largest Ø:	63 mm	2 1/2"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	84 mm	3 2/7"
	Capacity:	80 ml	2 5/6 oz	Capacity:	200 ml	7 oz	Capacity:	296 ml	10 4/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	270 mm	10 5/8"	Length:	366 mm	14 2/5"	Length:	357 mm	14″
DIMENSIONS	Width:	196 mm	7 5/7"	Width:	272 mm	10 5/7"	Width:	271 mm	10 2/3"
	Height:	90 mm	3 5/9"	Height:	117 mm	4 3/5"	Height:	160 mm	6 2/7"
	Weight:	1580 gr.	3,49 lb	Weight:	3293 gr.	7,27 lb	Weight:	4595 gr.	10,14 lb
EURO PALLET	Bill units/Pallet:	2112		Bill units/Pallet:	1152		Bill units/Pallet:	576	
L 80 X W 120	Bill units/Layer:	192		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	11		Layers/Pallet:	12		Layers/Pallet:	6	
	Pallet height:	114 cm	44 7/8"	Pallet height:	155 cm	61"	Pallet height:	112 cm	44 1/9"
EAN									
EAN									
	4 1 003322	2 1 28144	43 "	4" 00332	2 2864	00 "	4 " 003322	2 " 2814	50 "

Optimise storage and efficiency with the latest glasses from the Spiegelau Perfect Serve Collection!

The Perfect Latte Macchiato & Highball Glass is designed for long drinks, specialty coffees and sodas, whilst the Perfect Espresso & Shot Glass is a 'must have' for short coffees and neat spirits. Both multifunctional glasses are engineered to stack without jamming or scratching and allow for easy use, even in a small space.

These new glasses are the ideal complement to the classic Perfect Serve glasses and will enrich your daily service!

MULTIFUNCTIONAL & STACKABLE









BURGUNDY GLASS

BORDEAUX GLASS

472 80 00 (456	5/00)		472 80 35 (472	2/35)	
Height:	247 mm	9 5/7"	Height:	254 mm	10"
Largest Ø:	108 mm	4 1/4"	Largest Ø:	96 mm	3 7/9"
Capacity:	810 ml	28 4/7 oz	Capacity:	710 ml	25 oz
Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 479 mm 358 mm 263 mm 3555 gr.	- - 18 6/7" 14 1/9" 10 1/3" 7,85 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 456 mm 342 mm 271 mm 2982 gr.	- - - 18" 13 4/9" 10 2/3" 6,58 lb
Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	336 48 7 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	420 60 7 205 cm	80 5/7"
4 003322	2706	 83	4 003322	25033	33

CALIBRATION MARKS

ITEM

PACKAGING

BILL UNIT DIMENSIONS

MASTER PACK DIMENSIONS

EURO PALLET L 80 X W 120

EAN

 Calibration
 Item

 CE/-/ 0,2I
 472 82 35

SALUTE



RED WINE GLASS

WHITE WINE GLASS

CHAMPAGNE FLUTE

	Height:				2/02)		472 80 07 (456/07)			
		247 mm	9 5/7"	Height:	239 mm	9 2/5"	Height:	245 mm	9 2/3"	
	Largest Ø:	92 mm	3 5/8"	Largest Ø:	87 mm	3 3/7"	Largest Ø:	53 mm	2 1/9"	
	Capacity:	550 ml	19 2/5 oz	Capacity:	465 ml	16 2/5 oz	Capacity:	210 ml	7 2/5 oz	
							Base Plate:	70 mm	2 3/4"	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	392 mm	15 3/7"	Length:	372 mm	14 2/3"	Length:	316 mm	12 4/9"	
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	277 mm	10 8/9"	Width:	235 mm	9 1/4"	
	Height:	258 mm	10 1/6"	Height:	255 mm	10"	Height:	263 mm	10 1/3"	
	Weight:	2757 gr.	6,09 lb	Weight:	2886 gr.	6,37 lb	Weight:	2295 gr.	5,07 lb	
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	672		Bill units/Pallet:	924		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	132		
	Layers/Pallet:	7	77 4 6 1	Layers/Pallet:	7	76#	Layers/Pallet:	7	70"	
	Pallet height:	196 cm	77 1/6"	Pallet height:	193 cm	76″	Pallet height:	198 cm	78″	
EAN										
	4 ^{II} 003322	2503 יי	5/ "	4" 003322	2503 יי	/1 ^u	4 003322	2 1 25039	15 "	

 Calibration
 Item

 CE/-/ 0,2I
 472 82 01

 Calibration
 Item

 CE/-/ 0,1I
 472 81 07



SOIREE



BORDEAUX GLASS

RED WINE GLASS

WHITE WINE GLASS

CHAMPAGNE FLUTE

ITEM	407 80 35 (40	7/35)		407 80 01 (40	7/01)		407 80 02 (40	7/02)		407 80 07 (40	7/07)	
	Height:	221 mm	8 5/7"	Height:	201 mm	8"	Height:	194 mm	7 5/8"	Height:	226 mm	8 8/9"
	Largest Ø:	92 mm	3 5/8"	Largest Ø:	79 mm	3 1/9"	Largest Ø:	75 mm	3"	Largest Ø:	55 mm	2 1/6"
	Capacity:	515 ml	18 1/6 oz	Capacity:	360 ml	12 2/3 oz	Capacity:	285 ml	10 oz	Capacity:	200 ml	7 oz
										Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:		-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	396 mm	15 3/5"	Length:	408 mm	16 1/9"	Length:	329 mm	13"	Length:	340 mm	13 3/8"
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	299 mm	11 7/9"	Width:	237 mm	9 1/3"	Width:	248 mm	9 7/9"
	Height:	239 mm	9 2/5"	Height:	206 mm	8 1/9"	Height:	213 mm	8 3/8"	Height:	234 mm	9 2/9"
	Weight:	2694 gr.	5,95 lb	Weight:	2490 gr.	5,50 lb	Weight:	2245 gr.	4,96 lb	Weight:	2170 gr.	4,79 lb
	Bill units/Pallet:	570		Bill units/Pallet:	6.40		Bill units/Pallet:	1080		Bill units/Pallet:	960	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	576 72		Bill units/Pallet: Bill units/Layer:	648 72		Bill units/Pallet: Bill units/Layer:	1080		Bill units/Pallet: Bill units/Layer:	960 120	
	Layers/Pallet:	8		Layers/Pallet:	9		Layers/Pallet:	9		Layers/Pallet:	8	
	Pallet height:	205 cm	80 5/7"	Pallet height:	202 cm	79 1/2"	Pallet height:	206 cm	81 1/9"	Pallet height:	201 cm	79 1/8"
EAN												
	4 " 003322	2 " 1269	11 "	4 " 003322	2 " 1267	99 "	4 " 003322	2 " 1268	2 "	4 003322	2 " 1268	50 "

CALIBRATION	Calibration	ltem	Calibration	Item	
MARKS	CE/-/ 0,2l	407 82 35	CE/-/ 0,2l	407 82 01	

 Calibration
 Item

 CE/-/ 0,2I
 407 82 02

CE

 Calibration
 Item

 CE/-/ 0,1I
 407 81 07

SOIREE



MINERAL WATER GLASS

LONGDRINK

HIGHBALL

WATER TUMBLER

ITEM	407 80 21 (40	407 80 21 (407/21)			407 80 12 (916/12)			5/13)		407 80 09 (91	6/09)	
	Height:	154 mm	6 1/9"	Height:	158 mm	6 2/9"	Height:	144 mm	5 2/3"	Height:	127 mm	5"
	Largest Ø:	83 mm	3 2/7"	Largest Ø:	68 mm	2 2/3"	Largest Ø:	64 mm	2 1/2"	Largest Ø:	69 mm	2 1/2"
	Capacity:	400 ml	14 1/9 oz	Capacity:	413 ml	14 4/7 oz	Capacity:	342 ml	12 oz	Capacity:	336 ml	11 6/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:			Length:		-	Length:			Length:		
DIMENSIONS	5	-	-	5	-		5	-	-	5	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
		400	16 410#		256			2.40	40 5 17 11		2.40	40 5 7 1
MASTER PACK DIMENSIONS	Length:	408 mm	16 1/9"	Length:	356 mm	14"	Length:	348 mm	13 5/7"	Length:	348 mm	13 5/7"
DIMENSIONS	Width:	299 mm	11 7/9"	Width:	259 mm	10 1/5"	Width:	254 mm	10"	Width:	254 mm	10"
	Height:	206 mm	8 1/9"	Height:	174 mm	6 6/7"	Height:	159 mm	6 1/4"	Height:	159 mm	6 1/4"
	Weight:	2658 gr.	5,87 lb	Weight:	3580 gr.	7,90 lb	Weight:	2730 gr.	6,03 lb	Weight:	3275 gr.	7,23 lb
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	1296		Bill units/Pallet:	1296	
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	108		Bill units/Layer:	108		Bill units/Layer:	108	
	Layers/Pallet:	9		Layers/Pallet:	6		Layers/Pallet:	12		Layers/Pallet:	12	
	Pallet height:	202 cm	79 1/2"	Pallet height:	123 cm	48 3/7"	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"
FAN												
EAN	4 00332	2 2518	35	4 003322	2 1278	95	4 003322	2 25173		4 003322	2 2517	12

SOIREE



JUICE GLASS

GLASS

ON THE ROCKS

BRANDY

DECANTER 1,0L

ITEM	407 80 14 (91	407 80 14 (916/14)			407 80 16 (916/16)			407 80 18 (407/18)			710 00 57 (710/57)	
	Height:	105 mm	4 1/7"	Height:	86 mm	3 2/5"	Height:	137 mm	5 2/5"	Height:	245 mm	9 2/3"
	Largest Ø:	63 mm	2 1/2"	Largest Ø:	84 mm	3 1/3"	Largest Ø:	97 mm	3 5/6"	Largest Ø:	173 mm	6 4/5"
	Capacity:	218 ml	7 2/3 oz	Capacity:	315 ml	11 1/9 oz	Capacity:	450 ml	15 7/8 oz	Capacity:	1000 ml	35 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	-	
BILL UNIT	Length:	-		Length:		-	Length:		-	Length:	180 mm	7 1/9"
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	180 mm	7 1/9"
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	255 mm	10"
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	878 gr.	1,94 lb
											<u>g</u>	.,
MASTER PACK	Length:	348 mm	13 5/7"	Length:	371 mm	14 3/5"	Length:	416 mm	16 3/8"	Length:	-	-
DIMENSIONS	Width:	254 mm	10"	Width:	272 mm	10 5/7"	Width:	310 mm	12 1/5"	Width:	-	-
	Height:	159 mm	6 1/4"	Height:	108 mm	4 1/4"	Height:	149 mm	5 6/7"	Height:	-	-
	Weight:	2615 gr.	5,77 lb	Weight:	3540 gr.	7,82 lb	Weight:	2175 gr.	4,80 lb	Weight:	-	-
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1296 108 12		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	864 96 9		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	936 72 13		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	7	
	Pallet height:	202 cm	79 1/2"	Pallet height:	113 cm	44 1/2"	Pallet height:	204 cm	80 1/3"	Pallet height:	194 cm	76 3/8"
EAN	4 003322	2 2517	50	4 003322	2 1279	 18	4 003322	2 2517	98	4 003322	2 0674	74

SPIEGELAU SPUMANTE



SPUMANTE GLASS

ITEM	135 13 27 (135	/27)	
	Height:	250 mm	9 5/6"
	Largest Ø:	93 mm	3 2/3"
	Capacity:	500 ml	17 2/3 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6	
BILL UNIT DIMENSIONS	Length:		-
	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	296 mm	11 2/3"
DIMENSIONS	Width:	196 mm	7 5/7"
	Height:	282 mm	11 1/9"
	Weight:	984 gr.	2,17 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:		
	Pallet height:	184 cm	72 4/9"

EAN



128





STYLE



STYLE



BURGUNDY GLASS

RED WINE GLASS

WHITE WINE GLASS

CHAMPAGNE FLUTE

ITEM	467 80 00 (467/00)			467 80 01 (46	7/01)		467 80 02 (46	7/02)		467 80 07 (46	7/07)	
	Height:	225 mm	8 6/7"	Height:	225 mm	8 6/7"	Height:	222 mm	8 3/4"	Height:	225 mm	8 6/7"
	Largest Ø:	107 mm	4 1/5"	Largest Ø:	96 mm	3 7/9"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	60 mm	2 3/8"
	Capacity:	640 ml	22 4/7 oz	Capacity:	630 ml	22 2/9 oz	Capacity:	440 ml	15 1/2 oz	Capacity:	240 ml	8 4/9 oz
										Base Plate:	72 mm	2 5/6"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	456 mm	18"	Length:	456 mm	18"	Length:	404 mm	15 8/9"	Length:	334 mm	13 1/7″
DIMENSIONS	Width:	334 mm	13 1/7"	Width:	334 mm	13 1/7"	Width:	295 mm	11 5/8"	Width:	243 mm	9 4/7"
	Height:	240 mm	9 4/9"	Height:	240 mm	9 4/9"	Height:	235 mm	9 1/4"	Height:	253 mm	10"
	Weight:	3125 gr.	6,90 lb	Weight:	3004 gr.	6,63 lb	Weight:	2727 gr.	6,02 lb	Weight:	235 mm 2165 gr.	4,78 lb
	weight.	5125 yr.	0,90 ID	weight.	5004 yr.	0,05 10	weight.	2727 yr.	0,02 10	weight.	2105 yr.	4,70 10
EURO PALLET	Bill units/Pallet:	480		Bill units/Pallet:	480		Bill units/Pallet:	576		Bill units/Pallet:	840	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	60		Bill units/Layer:	72		Bill units/Layer:	120	
	Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	7	
	Pallet height:	207 cm	81 1/2"	Pallet height:	207 cm	81 1/2"	Pallet height:	203 cm	79 8/9"	Pallet height:	191 cm	75 1/5"
EAN												
	4 " 00332	2 11 2496	96 "	4 ^{II} 003322	2 11 2497	'57 "	4 003322	2 11 2497	/1 "	4 ^{II} 003322	2 1 2495	35 "

CALIBRATION MARKS

Calibration CE/-/ 0,2l

ltem 467 82 01

 Calibration
 Item

 CE/-/ 0,2I
 467 82 02

 Calibration
 Item

 CE/-/ 0,1I
 467 81 07



CHAMPAGNE GLASS

COUPETTE

ITEM	467 80 29 (46	7/29)		467 80 08 (467/08)				
	Height:	223 mm	8 7/9"	Height:	170 mm	6 2/3"		
	Largest Ø:	75 mm	3"	Largest Ø:	107 mm	4 1/5"		
	Capacity:	310 ml	10 8/9 oz	Capacity:	290 ml	10 2/9 oz		
	Base Plate:	80 mm	3 1/7"					
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12			
BILL UNIT	Length:		-	Length:		-		
DIMENSIONS	Width:	-		Width:	-			
		-	-		-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
MASTER PACK	Length:	404 mm	15 8/9"	Length:	507 mm	20"		
DIMENSIONS	Width:	295 mm	11 5/8"	Width:	379 mm	15"		
	Height:	235 mm	9 1/4"	Height:	199 mm	7 5/6"		
	Weight:	2367 gr.	5,23 lb	Weight:	2180 gr.	4,81 lb		
EURO PALLET	Bill units/Pallet:	576		Bill units/Pallet:	432			
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	48			
	Layers/Pallet:	8		Layers/Pallet:	9			
	Pallet height:	203 cm	79 8/9"	Pallet height:	195 cm	76 7/9"		
EAN	4 00332	2 2933	4 7	4 00332	2 298	557		

CALIBRATION MARKS
 Calibration
 Item

 CE/-/ 0,1I
 467 81 29



STYLE



TUMBLER L

TUMBLER S

DECANTER 1,0L

ITEM	467 80 09 (43	3/09)		467 80 15 (46	7/15)		467 01 57 (467/57)			
	Height:	130 mm	5 1/9"	Height:	90 mm	3 5/9"	Height:	275 mm	10 5/6"	
	Largest Ø:	83 mm	3 2/7"	Largest Ø:	83 mm	3 2/7"	Largest Ø:	122 mm	4 4/5"	
	Capacity:	510 ml	18 oz	Capacity:	340 ml	12 oz	Capacity:	1000 ml	35 2/7 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	4		
BILL UNIT	Length:	-	-	Length:		-	Length:	127 mm	5"	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	127 mm	5"	
	Height:	-	-	Height:	-	-	Height:	286 mm	11 1/4"	
	Weight:	-	-	Weight:	-	-	Weight:	655 gr.	1,45 lb	
				-			-	-		
MASTER PACK	Length:	416 mm	16 3/8"	Length:	371 mm	14 3/5"	Length:	535 mm	21"	
DIMENSIONS	Width:	310 mm	12 1/5"	Width:	272 mm	10 5/7"	Width:	140 mm	5 1/2"	
	Height:	148 mm	5 5/6"	Height:	108 mm	4 1/4"	Height:	305 mm	12"	
	Weight:	1950 gr.	4,31 lb	Weight:	1670 gr.	3,69 lb	Weight:	2855 gr.	6,30 lb	
EURO PALLET	Bill units/Pallet:	936		Bill units/Pallet:	1632		Bill units/Pallet:	240		
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	96		Bill units/Layer:	40		
	Layers/Pallet:	13	04 4 12 11	Layers/Pallet:	17	70 4 10 11	Layers/Pallet:	6	70#	
	Pallet height:	207 cm	81 1/2"	Pallet height:	199 cm	78 1/3"	Pallet height:	198 cm	78"	
EAN										











SUPERIORE



BURGUNDY GLASS

BORDEAUX GLASS

WHITE WINE GLASS

CHAMPAGNE GLASS

ITEM 419 80 00 (419/00)			419 80 35 (419	9/35)		419 80 02 (41	9/02)		419 80 29 (41)	9/29)		
	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	104 mm	4"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	70 mm	2 3/4"
	Capacity:	840 ml	29 5/8 oz	Capacity:	810 ml	28 4/7 oz	Capacity:	500 ml	17 5/8 oz	Capacity:	300 ml	10 4/7 oz
										Base Plate:	86 mm	3 3/8"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	480 mm	18 8/9"	Length:	480 mm	18 8/9"	Length:	376 mm	14 4/5"	Length:	376 mm	14 4/5"
DIMENSIONS	Width:	361 mm	14 2/9"	Width:	361 mm	14 2/9"	Width:	283 mm	11 1/7"	Width:	283 mm	11 1/7"
	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"
	Weight:	3200 gr.	7,06 lb	Weight:	3200 gr.	7,06 lb	Weight:	2495 gr.	5,51 lb	Weight:	2370 gr.	5,23 lb
EURO PALLET	Bill units/Pallet:	288		Bill units/Pallet:	288		Bill units/Pallet:	576		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	48		Bill units/Layer:	96		Bill units/Layer:	42	
	Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	12	
	Pallet height:	193 cm	76"	Pallet height:	193 cm	76"	Pallet height:	192 cm	75 3/5"	Pallet height:	189 cm	74 2/5"
EAN												
EAN												
	4 " 003322	2 2700	21 "	4 " 003322	2 2700	10 "	4 1 003322	2 " 2700	34 "	4 " 003322	2 " 2700	41 "





								Í				
	BURGUNDY	GLASS		BORDEAUX	GLASS		RED WINE G	LASS		WHITE WINI	E GLASS	
ITEM	451 80 00 (45 Height: Largest Ø: Capacity:	1/00) 216 mm 105 mm 710 ml	8 1/2" 4 1/7" 25 oz	451 80 35 (45 Height: Largest Ø: Capacity:	1/35) 225 mm 94 mm 620 ml	8 6/7" 3 5/7" 21 7/8 oz	451 80 01 (45 Height: Largest Ø: Capacity:	1/01) 225 mm 85 mm 420 ml	8 6/7" 3 1/3" 14 4/5 oz	451 80 02 (45 Height: Largest Ø: Capacity:	211 mm 78 mm	8 1/3" 3" 11 2/3 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	456 mm 334 mm 240 mm 3004 gr.	18" 13 1/7" 9 4/9" 6,63 lb	Length: Width: Height: Weight:	456 mm 334 mm 240 mm 3124 gr.	18" 13 1/7" 9 4/9" 6,90 lb	Length: Width: Height: Weight:	412 mm 301 mm 253 mm 2710 gr.	16 2/9" 11 6/7" 10" 5,98 lb	Length: Width: Height: Weight:	345 mm 250 mm 232 mm 2398 gr.	13 4/7" 9 5/6" 9 1/7" 5,29 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		75 3/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		79 1/8"
EAN	4 00332	2 12709	3	4 003322	2 1273	14 14	4	2 1271	16	4 00332	2 1271;	30

CALIBRATION MARKS
 Calibration
 Item

 CE/-/ 0,2I
 451 82 01

 Calibration
 Item

 CE/-/ 0,2I
 451 82 02



WHITE WINE GLASS SMALL CHAMPAGNE FLUTE

CHAMPAGNE GLASS

ITEM	451 80 03 (45	1/03)		451 80 07 (45	1/07)		451 80 29 (451/29)			
	Height:	197 mm	7 3/4"	Height:	227 mm	9"	Height:	230 mm	9"	
	Largest Ø:	73 mm	2 7/8"	Largest Ø:	53 mm	2"	Largest Ø:	64 mm	2 1/2"	
	Capacity:	315 ml	11 1/9 oz	Capacity:	185 ml	6 1/2 oz	Capacity:	258 ml	9 1/9 oz	
				Base Plate:	68 mm	2 2/3"	Base Plate:	72 mm	2 5/6"	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
	5			5			5			
MASTER PACK	Length:	332 mm	13 1/9"	Length:	329 mm	13"	Length:	332 mm	13 1/9"	
DIMENSIONS	Width:	244 mm	9 3/5"	Width:	239 mm	9 2/5"	Width:	244 mm	9 3/5"	
	Height:	214 mm	8 3/7"	Height:	247 mm	9 5/7"	Height:	249 mm	9 4/5"	
	Weight:	2255 gr.	4,98 lb	Weight:	2232 gr.	4,93 lb	Weight:	2160 gr.	4,77 lb	
	Bill units/Pallet:	1080		Bill units/Pallet:	840		Bill units/Pallet:	840		
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	1080		Bill units/Pallet: Bill units/Layer:	840 120		Bill units/Pallet: Bill units/Layer:	840 120		
	Layers/Pallet:	9		Layers/Pallet:	7		Layers/Pallet:	7		
	Pallet height:	208 cm	81 8/9"	Pallet height:	188 cm	74"	Pallet height:	190 cm	74 4/5"	
EAN										
	4 003322		54	4 003322			4 003322			
	4 003322	2 " 12/1	54 "	4 " 003322	2 12718	JZ "	4 003322	2 2923	44 .	

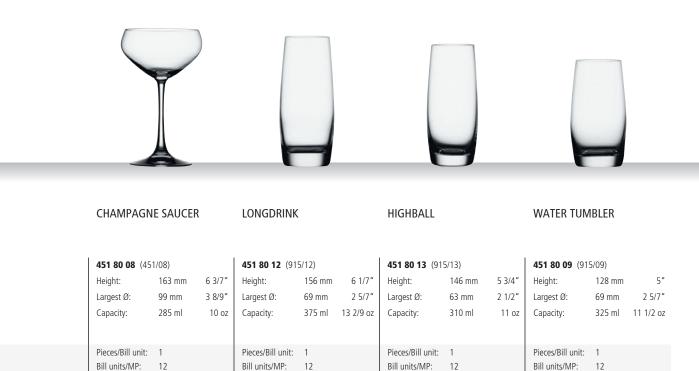
CALIBRATION MARKS

 Calibration
 Item

 CE/-/ 0,1I
 451 81 07

 Calibration
 Item

 CE/-/ 0,1I
 451 81 29



Length:

Width:

Height:

Weight:

Length:

Width:

Height:

Weight:

Bill units/Pallet:

Bill units/Layer:

Layers/Pallet:

Pallet height:

_

13 6/7"

10 1/6"

7 1/3"

7,90 lb

48 3/7"

DIEE OIT
DIMENSIONS

BILL UNIT

PACKAGING

ITEM

MASTER PACK DIMENSIONS

EURO PALLET L 80 X W 120

EAN



507 mm

379 mm

199 mm

2345 gr.

432

48

9

194 cm

Length:

Width:

Height:

Weight:

Length:

Width:

Height:

Weight:

Bill units/Pallet:

Bill units/Layer:

Layers/Pallet:

Pallet height:



352 mm

258 mm

186 mm

3580 gr.

648

108

123 cm

6

Length:

Width:

Height:

Weight:

Length:

Width:

Heiaht:

Weight:

Bill units/Pallet:

Bill units/Layer:

Layers/Pallet:

Pallet height:

_

20"

14 8/9"

7 5/6"

5,18 lb

76 3/8"



348 mm

254 mm

159 mm

2500 gr.

1296

108

12

202 cm

13 5/7"

6 1/4"

5,52 lb

79 1/2"

10"



358 mm

255 mm

156 mm

2675 gr.

1296

108

12

202 cm

14 1/9"

6 1/7"

5,91 lb

79 1/2"

10"

Length:

Width:

Height:

Weight:

Length:

Width:

Height:

Weight:

Bill units/Pallet:

Bill units/Layer:

Layers/Pallet:

Pallet height:



BRANDY

ITEM	451 80 16 (91	5/16)		451 80 20 (91	5/20)		451 80 18 (451/18)			
	Height:	85 mm	3 1/3"	Height:	65 mm	2 5/9"	Height:	154 mm	6 1/9"	
	Largest Ø:	84 mm	3 1/3"	Largest Ø:	45 mm	1 7/9"	Largest Ø:	101 mm	4"	
	Capacity:	300 ml	10 4/7 oz	Capacity:	60 ml	2 1/9 oz	Capacity:	555 ml	194/7 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	371 mm	14 3/5"	Length:	208 mm	8 1/5"	Length:	440 mm	17 1/3″	
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	154 mm	6 1/9"	Width:	325 mm	12 4/5"	
	Height:	108 mm	4 1/4"	Height:	105 mm	4 1/7"	Height:	165 mm	6 1/2"	
	Weight:	3360 gr.	7,42 lb	Weight:	1003 gr.	2,21 lb	Weight:	2312 gr.	5,10 lb	
EURO PALLET	Bill units/Pallet:	864		Bill units/Pallet:	5616		Bill units/Pallet:	660		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	312		Bill units/Layer:	60		
	Layers/Pallet:	9		Layers/Pallet:	18	0.0.4/0//	Layers/Pallet:	11	76"	
	Pallet height:	113 cm	44 1/2"	Pallet height:	204 cm	80 1/3"	Pallet height:	193 cm	76″	
EAN	4 003322	2522	69	4 003322	2523	06	4 003322	2522	 83	

SHOT

ON THE ROCKS

						/						
	BEER TULIP			MARTINI GL	ASS		DIGESTIVE			SPIRIT		
ITEM	451 80 24 (45 Height: Largest Ø: Capacity:	1/24) 176 mm 72 mm 370 ml	6 8/9" 2 5/6" 13 oz	451 80 25 (45 Height: Largest Ø: Capacity:	1/25) 175 mm 117 mm 195 ml	6 8/9" 4 3/5" 6 7/8 oz	451 80 23 (45 Height: Largest Ø: Capacity: Base Plate:	1/23) 197 mm 58 mm 135 ml 68 mm	7 3/4" 2 2/7" 4 3/4 oz 2 2/3"	451 80 30 (45 Height: Largest Ø: Capacity: Base Plate:	1/30) 203 mm 58 mm 115 ml 68 mm	8" 2 2/7" 4 oz 2 2/3"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:		- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	332 mm 244 mm 214 mm 2135 gr.	13 1/9" 9 3/5" 8 3/7" 4,71 lb	Length: Width: Height: Weight:	507 mm 379 mm 199 mm 3225 gr.	20" 14 8/9" 7 5/6" 7,12 lb	Length: Width: Height: Weight:	332 mm 244 mm 214 mm 1775 gr.	13 1/9" 9 3/5" 8 3/7" 3,92 lb	Length: Width: Height: Weight:	332 mm 244 mm 214 mm 1775 gr.	13 1/9" 9 3/5" 8 3/7" 3,92 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 208 cm	81 8/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 207 cm	81 1/2"
EAN	4 00332	2 12723	9	4 003322	2 25232	20	4 003322		15	4 00332	2 25236	58



DECANTER 1,0L

DECANTER 1,5L

ITEM	706 01 59 (70	6/59)		706 01 57 (706/57)				
	Height:	200 mm	7 7/8"	Height:	233 mm	9 1/6"		
	Largest Ø:	194 mm	7 5/8"	Largest Ø:	224 mm	8 5/6"		
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	-		Bill units/MP:	-			
BILL UNIT	Length:	207 mm	8 1/7"	Length:	252 mm	10"		
DIMENSIONS	Width:	207 mm	8 1/7"	Width:	252 mm	10"		
	Height:	227 mm	9"	Height:	290 mm	11 3/7"		
	Weight:	875 gr.	1,93 lb	Weight:	794 gr.	1,75 lb		
MASTER PACK DIMENSIONS	Length:	-	-	Length:	-	-		
DIMENSIONS	Width:	-	-	Width:	-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
EURO PALLET	Bill units/Pallet:	120		Bill units/Pallet:	72			
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	12			
	Layers/Pallet:	8	77 410"	Layers/Pallet:	6	74 2/5#		
	Pallet height:	196 cm	77 1/6"	Pallet height:	189 cm	74 2/5"		
EAN								







WILLSBERGER ANNIVERSARY

WILLSBERGER ANNIVERSARY



BURGUNDY GLASS

BORDEAUX GLASS

RED WINE GLASS

WHITE WINE GLASS

ITEM	141 80 00 (14	1/00)		141 80 35 (14	1/35)		141 80 01 (14	1/01)		141 80 02 (14	1/02)	
	Height:	238 mm	9 3/8"	Height:	238 mm	9 3/8"	Height:	238 mm	9 3/8"	Height:	238 mm	9 3/8"
	Largest Ø:	120 mm	4 5/7"	Largest Ø:	100 mm	4"	Largest Ø:	89 mm	3 1/2"	Largest Ø:	79 mm	3 1/9"
	Capacity:	773 ml	27 1/4 oz	Capacity:	675 ml	23 4/5 oz	Capacity:	510 ml	18 oz	Capacity:	378 ml	13 1/3 oz
										Base Plate:	79 mm	3 1/9"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	503 mm	19 4/5"	Length:	425 mm	16 5/7"	Length:	425 mm	16 5/7"	Length:	349 mm	13 3/4"
DIMENSIONS	Width:	380 mm	15"	Width:	322 mm	12 2/3"	Width:	322 mm	12 2/3"	Width:	265 mm	10 3/7"
	Height:	280 mm	11"	Height:	285 mm	11 2/9"	Height:	285 mm	11 2/9"	Height:	286 mm	11 1/4"
	Weight:	2935 gr.	6,48 lb	Weight:	2757 gr.	6,09 lb	Weight:	2457 gr.	5,42 lb	Weight:	2192 gr.	4,84 lb
	-	-		-	-		-	-		-	-	
EURO PALLET	Bill units/Pallet:	288		Bill units/Pallet:	432		Bill units/Pallet:	432		Bill units/Pallet:	648	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	108	
	Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6	
	Pallet height:	183 cm	72″	Pallet height:	186 cm	73 2/9"	Pallet height:	186 cm	73 2/9"	Pallet height:	187 cm	73 5/8"
EAN	4 00332	2 2561		4 00332	2 2543	93	4 003322	2 27253		4 003322	2 2561	51

WILLSBERGER ANNIVERSARY



CHAMPAGNE GLASS

WHISKY

Y

MARTINI GLASS

DIGESTIVE

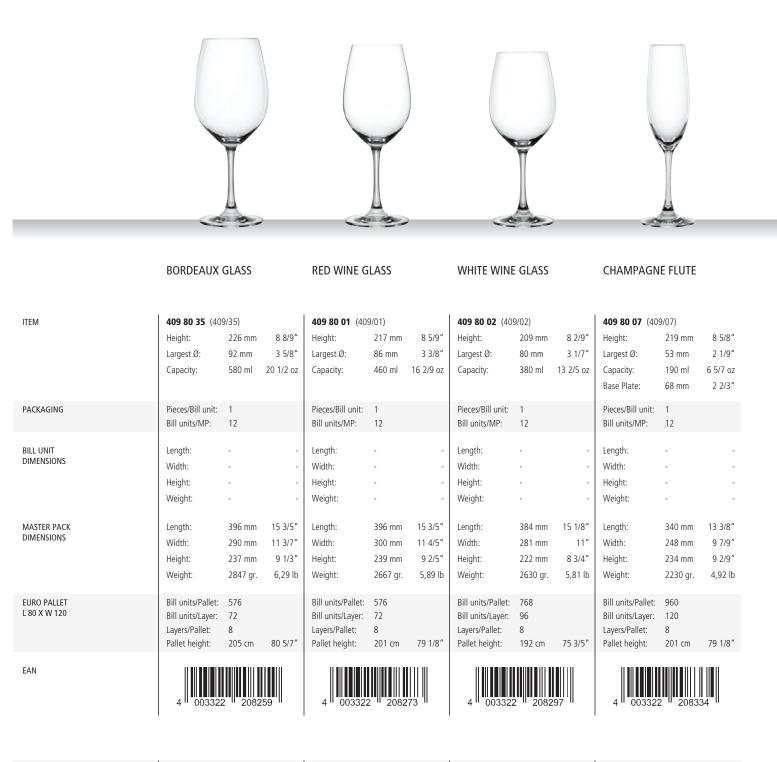
ITEM	141 80 29 (14	1/29)		141 80 15 (14	141 80 15 (141/15)		141 80 25 (14	1/25)		141 80 26 (141/26)		
	Height:	238 mm	9 3/8"	Height:	135 mm	5 1/3"	Height:	210 mm	8 1/4"	Height:	210 mm	8 1/4"
	Largest Ø:	69 mm	2 5/7"	Largest Ø:	98 mm	3 6/7"	Largest Ø:	112 mm	4 2/5"	Largest Ø:	74 mm	3"
	Capacity:	252 ml	8 8/9 oz	Capacity:	360 ml	12 2/3 oz	Capacity:	310 ml	11 oz	Capacity:	190 ml	6 5/7 oz
	Base Plate:	72 mm	2 5/6"									
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	317 mm	12 1/2"	Length:	390 mm	15 1/3"	Length:	469 mm	18 4/9"	Length:	325 mm	12 4/5"
DIMENSIONS	Width:	241 mm	9 1/2"	Width:	305 mm	12"	Width:	355 mm	14"	Width:	247 mm	9 5/7"
	Height:	286 mm	11 1/4"	Height:	177 mm	7"	Height:	248 mm	9 7/9"	Height:	258 mm	10 1/6"
	Weight:	2052 gr.	4,53 lb	Weight:	2378 gr.	5,25 lb	Weight:	2275 gr.	5,02 lb	Weight:	2014 gr.	4,45 lb
EURO PALLET	Bill units/Pallet:	792		Bill units/Pallet:	720		Bill units/Pallet:	336		Bill units/Pallet:	840	
L 80 X W 120	Bill units/Layer:	132		Bill units/Layer:	72		Bill units/Layer:	48		Bill units/Layer:	120	
	Layers/Pallet:	6		Layers/Pallet:	10		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	187 cm	73 5/8"	Pallet height:	198 cm	78″	Pallet height:	189 cm	74 2/5"	Pallet height:	196 cm	77 1/6"
EAN												
EAN												
	4 " 00332	2 " 25620	J5 "	4 " 003322	2 1 2561	68 "	4 " 00332	2 " 25619	99 "	4 " 003322	2 " 2536	17 "



WINELOVERS



WINELOVERS



CALIBRATION MARKS Calibration CE/-/ 0,2l

on Item I 409 82 35
 Calibration
 Item

 CE/-/ 0,2l
 409 82 01

 CE/-/ 0,2l+0,1l
 409 88 01

 Calibration
 Item

 CE/-/ 0,2I
 409 82 02

Calibration Iter CE/-/ 0,11 409

ltem 409 81 07

WINELOVERS



WATER GOBLET

ITEM	409 80 24 (40)	8/24)				
	Height:	162 mm	6 3/8"			
	Largest Ø:	77 mm	3"			
	Capacity:	400 ml	14 1/9 oz			
PACKAGING	Pieces/Bill unit:	1				
	Bill units/MP:	12				
BILL UNIT DIMENSIONS	Length:	-	-			
DIMENSIONS	Width:	-	-			
	Height:	-	-			
	Weight:	-	-			
MASTER PACK DIMENSIONS	Length:	352 mm	13 6/7"			
DIMENSIONS	Width:	258 mm	10 1/6"			
	Height:	186 mm	7 1/3"			
	Weight:	2200 gr.	4,86 lb			
EURO PALLET L 80 X W 120	Bill units/Pallet:	1080				
L 80 X W 120	Bill units/Layer:	108				
	Layers/Pallet: Pallet height:	10 201 cm	79 1/8"			
	rallet helynt:	201 (11)	19 1/0			
EAN						





À



SPUMANTE GLASS

ITEM	135 13 27 (135	/27)	
	Height:	250 mm	9 5/6"
	Largest Ø:	93 mm	3 2/3"
	Capacity:	500 ml	17 2/3 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	296 mm 196 mm 282 mm 984 gr.	7 5/7"
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	96 6	72 4/9"
EAN			

PARTY CHAMPAGNE 16 SET/6 SPECIAL GLASSES

195 mm

63 mm

160 ml

64 mm

203 mm

138 mm

204 mm

920 gr.

290 mm

220 mm

225 mm

2025 gr.

8

195 cm

6

2

7 2/3"

2 1/2"

5 5/8 oz

2 1/2"

8"

8″

2 lb

11 3/7"

8 2/3"

8 6/7"

4,47 lb

76 7/9"

5 3/7"

434 01 89 (434/29)

Height:

Largest Ø: Capacity:

Base Plate:

Pieces/Bill unit:

Bill units/MP:

Length: Width:

Height:

Weight:

Length:

Width:

Height:

Weight:

Bill units/Pallet: 224

Bill units/Layer: 28

Layers/Pallet:

Pallet height:

DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS CHAMPAGNE GLASS

ADINA PRESTIGE

239 mm

71 mm

230 ml

74 mm

332 mm

244 mm

249 mm

1989 gr.

190 cm

9 2/5"

2 4/5"

8 1/9 oz

2 8/9"

13 1/9"

9 3/5"

9 4/5"

4,39 lb

74 4/5"

CHAMPAGNE FLUTE ADINA PRESTIGE

490 80 07 (490)/07)		490 80 29 (490)/29)
Height:	261 mm	10 2/7"	Height:	239
Largest Ø:	57 mm	2 1/4"	Largest Ø:	71 m
Capacity:	160 ml	5 5/8 oz	Capacity:	230
Base Plate:	74 mm	2 8/9"	Base Plate:	74 n
Pieces/Bill unit:	1		Pieces/Bill unit:	1
Bill units/MP:	12		Bill units/MP:	12
Length:		-	Length:	
Width:			Width:	
	-	-		-
Height:	-	-	Height:	-
Weight:	-	-	Weight:	-
Length:	360 mm	14 1/6"	Length:	332
Width:	261 mm	10 2/7"	Width:	244
				- · ·
Height:	285 mm	11 2/9"	Height:	249
Weight:	2434 gr.	5,37 lb	Weight:	1989
Bill units/Pallet:	648		Bill units/Pallet:	840
Bill units/Fallet.	108		Bill units/Fallet.	120
Layers/Pallet:	6		Layers/Pallet:	7
Pallet height:	0 187 cm	73 5/8"	Pallet height:	, 190
i allet height.	107 (111	טוכנו	i allet height.	150











	CHAMPAGN ARABESQUE			WHITE WINE AUTHENTIS	GLASS		CHAMPAGN AUTHENTIS	E FLUTE		CHAMPAGN AUTHENTIS	E GLASS	
ITEM	419 22 29 (419	9/29)		440 80 02 (44	0/02)		440 80 07 (44	0/07)		440 80 29 (44	0/29)	
	Height:	265 mm	10 3/7"	Height:	210 mm	8 2/7"	Height:	225 mm	8 6/7"	Height:	220 mm	8 2/3"
	Largest Ø:	70 mm	2 3/4"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	55 mm	2 1/6"	Largest Ø:	70 mm	2 3/4"
	Capacity:	300 ml	10 4/7 oz	Capacity:	420 ml	14 4/5 oz	Capacity:	190 ml	6 5/7 oz	Capacity:	270 ml	9 1/2 oz
	Base Plate:	86 mm	3 2/5"				Base Plate:	72 mm	2 5/6"	Base Plate:	72 mm	2 5/6"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
	Less with a			Leventhe			Le se estés é			Le se estés :		
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	376 mm	14 4/5"	Length:	386 mm	15 1/5"	Length:	334 mm	13 1/7″	Length:	342 mm	13 1/2"
DIMENSIONS	Width:	283 mm	11 1/7"	Width:	283 mm	11 1/7"	Width:	243 mm	9 4/7"	Width:	250 mm	9 5/6"
	Height:	296 mm	11 2/3"	Height:	222 mm	8 3/4"	Height:	253 mm	10"	Height:	231 mm	9"
	Weight:	2135 gr.	4,71 lb	Weight:	2450 gr.	5,41 lb	Weight:	2393 gr.	5,28 lb	Weight:	2170 gr.	4,79 lb
EURO PALLET	Bill units/Pallet:	576		Bill units/Pallet:	768		Bill units/Pallet:	840		Bill units/Pallet:	960	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	96		Bill units/Layer:			Bill units/Layer:	120	
	Layers/Pallet:	6	75.015#	Layers/Pallet:	8	76"	Layers/Pallet:	7	74.454	Layers/Pallet:	8	70.4/0//
	Pallet height:	192 cm	75 3/5"	Pallet height:	193 cm	76"	Pallet height:	190 cm	74 4/5″	Pallet height:	201 cm	79 1/8"
EAN	4 00332	2 3018	382	4 003322	1269	73	4 003322	2 1269	97	4 003322	2 1270	31



	CHAMPAGN DEFINITION	E GLASS		CHAMPAGN FESTIVAL	e flute		CHAMPAGN HIGHLINE	E GLASS		CHAMPAGN HYBRID	E GLASS	
ITEM	135 03 29 (135	,		402 80 07 (40	,		170 01 29 (170	,		432 80 29 (43	,	
	Height:	242 mm	9 1/2"	Height:	224 mm	8 5/6"	Height:	230 mm	9"	Height:	240 mm	9 4/9"
	Largest Ø:	70 mm	2 3/4"	Largest Ø:	53 mm	2 1/9"	Largest Ø:	78 mm	3 1/9"	Largest Ø:	70 mm	2 3/4"
	Capacity:	250 ml	8 4/5 oz	Capacity:	170 ml	6 oz	Capacity:	340 ml	12 oz	Capacity:	280 ml	9 7/8 oz
	Base Plate:	80 mm	3 1/7"	Base Plate:	72 mm	2 5/6"	Base Plate:	84 mm	3 1/3"	Base Plate:	80 mm	3 1/7"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	12		Bill units/MP:	6		Bill units/MP:	12	
BILL UNIT	Length:		-	Length:		-	Length:			Length:		
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
		-			-			-	-		-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	275 mm	10 5/6"	Length:	340 mm	13 3/8"	Length:	337 mm	13 2/7"	Length:	402 mm	15 5/6"
DIMENSIONS	Width:	171 mm	6 3/4"	Width:	250 mm	9 5/6"	Width:	226 mm	8 8/9"	Width:	302 mm	11 8/9"
	Height:	274 mm	10 4/5"	Height:	235 mm	9 1/4"	Height:	255 mm	10"	Height:	265 mm	10 3/7"
	Weight:	523 gr.	1,16 lb	Weight:	1972 gr.	4,35 lb	Weight:	960 gr.	2,12 lb	Weight:	2455 gr.	5,42 lb
EURO PALLET	Bill units/Pallet:	798		Bill units/Pallet:	960		Bill units/Pallet:	462		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Fallet.	114		Bill units/Fallet.	120		Bill units/Fallet.	402 66		Bill units/Fallet.		
	Layers/Pallet:	7		Layers/Pallet:	8		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	206 cm	81 1/9"	Pallet height:	203 cm	79 8/9"	Pallet height:	194 cm	76 3/8"	Pallet height:	199 cm	78 1/3"
EAN	4 00332	2 3089	80	4 003322	2 12739	90	4 00332	2 2865	30	4 003322	25199	96



	CHAMPAGN LIFESTYLE	IE GLASS		COUPETTE LIFESTYLE			PERFECT CO PERFECT SEI		
ITEM	445 80 29 (44	5/29)		445 80 08 (445	j/08)		450 80 08 (45)	0/08)	
	Height:	223 mm	8 7/9"	Height:	166 mm	6 1/2"	Height:	140 mm	5 1/2"
	Largest Ø:	75 mm	3"	Largest Ø:	105 mm	4 1/7"	Largest Ø:	91 mm	3 4/7"
	Capacity: Base Plate:	310 ml 80 mm	10 8/9 oz 3 1/7"	Capacity:	310 ml	11 oz	Capacity:	235 ml	8 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length: Width:	-	-	Length: Width:		-	Length: Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	404 mm	15 8/9"	Length:	507 mm	20"	Length:	389 mm	15 1/3"
DIMENSIONS	Width:	295 mm	11 5/8"	Width:	379 mm	20 15″	Width:	295 mm	11 5/8"
	Height:	235 mm	9 1/4"	Height:	199 mm	7 5/6"	Height:	180 mm	7 1/9"
	Weight:	2367 gr.	5,23 lb	Weight:	2420 gr.	5,34 lb	Weight:	2028 gr.	4,48 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 72 8 203 cm	79 8/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 96 10 195 cm	76 7/9"
EAN	4 00332	2934	1 1 1 1	4 00332	2 2985		4 003322	2 2579	



	CHAMPAGN SALUTE	ie flute		CHAMPAGN SOIREE	ie flute		CHAMPAGN STYLE	e flute		CHAMPAGN STYLE	E GLASS	
ITEM	472 80 07 (45	6/07)		407 80 07 (40	7/07)		467 80 07 (46	7/07)		467 80 29 (46	7/29)	
	Height: Largest Ø: Capacity: Base Plate:	245 mm 53 mm 210 ml 70 mm	9 2/3" 2 1/9" 7 2/5 oz 2 3/4"	Height: Largest Ø: Capacity: Base Plate:	226 mm 55 mm 200 ml 68 mm	8 8/9" 2 1/6" 7 oz 2 2/3"	Height: Largest Ø: Capacity: Base Plate:	225 mm 60 mm 240 ml 72 mm	8 6/7" 2 3/8" 8 4/9 oz 2 5/6"	Height: Largest Ø: Capacity: Base Plate:	223 mm 75 mm 310 ml 80 mm	8 7/9" 3" 10 8/9 oz 3 1/7"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	-
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	316 mm 235 mm 263 mm 2295 gr.	12 4/9" 9 1/4" 10 1/3" 5,07 lb	Length: Width: Height: Weight:	340 mm 248 mm 234 mm 2170 gr.	13 3/8" 9 7/9" 9 2/9" 4,79 lb	Length: Width: Height: Weight:	334 mm 243 mm 253 mm 2165 gr.	13 1/7" 9 4/7" 10" 4,78 lb	Length: Width: Height: Weight:	404 mm 295 mm 235 mm 2367 gr.	15 8/9" 11 5/8" 9 1/4" 5,23 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	924 132 7 198 cm	78″	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 201 cm	79 1/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 191 cm	75 1/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		79 8/9"
EAN	4 00332	2 25039	95	4 00332	2 1268	50	4 003322	2495	35	4 00332	2 2933	47



COUPETTE STYLE

ITEM	467 80 08 (467	/08)	
	Height:	170 mm	6 2/3"
	Largest Ø:	107 mm	4 1/5"
	Capacity:	290 ml	10 2/9 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:	_	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
	in eight		
MASTER PACK	Length:	507 mm	20"
DIMENSIONS	Width:	379 mm	15"
	Height:	199 mm	7 5/6"
	Weight:	2180 gr.	4,81 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:		
	Layers/Pallet:		
	Pallet height:		76 7/9"
FAN			
EAN			

CHAMPAGNE GLASS SUPERIORE

419 80 29 (419	9/29)	
Height:	265 mm	10 3/7"
Largest Ø:	70 mm	2 3/4"
Capacity:	300 ml	10 4/7 oz
Base Plate:	86 mm	3 2/5"
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	376 mm	14 4/5"
Width:	283 mm	11 1/7"
Height:	296 mm	11 2/3"
Weight:	2370 gr.	5,23 lb
Bill units/Pallet:	576	
Bill units/Layer:	96 C	
Layers/Pallet: Pallet height:	6 193 cm	76"
r uner neight.	155 (11	70

CHAMPAGNE SAUCER/ MARTINI GLASS SPECIAL GL.

151 00 07 (451/07) **471 80 25** (471/25) 168 mm 6 5/8" Height: 112 mm 4 2/5" Largest Ø: Capacity: 250 ml 8 5/6 oz Pieces/Bill unit: 1 Bill units/MP: 12 Length: _ -Width: _ Height: Weight: Length: 511 mm 20 1/9" Width: 382 mm 15" 10" 254 mm Height: 2850 gr. 6,29 lb Weight: Bill units/Pallet: 336 Bill units/Layer: 48 Layers/Pallet: 7 Pallet height: 193 cm 76″

CHAMPAGNE FLUTE VINO GRANDE

451 80 07 (451	/07)	
Height:	227 mm	8 8/9"
Largest Ø:	53 mm	2 1/9"
Capacity:	185 ml	6 1/2 oz
Base Plate:	68 mm	2 2/3"
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	329 mm	13"
Width:	239 mm	9 2/5"
Height:	247 mm	9 5/7"
Weight:	2230 gr.	4,92 lb
Bill units/Pallet: Bill units/Layer: Layers/Pallet:	840 120 7	
Pallet height:	188 cm	74″











	Champagn Vino gran			CHAMPAGN VINO GRAN		R	CHAMPAGN WILLSBERGE		'ERSARY	CHAMPAGN WINELOVER		
ITEM	451 80 29 (45	1/29)		451 80 08 (45	1/08)		141 80 29 (14	1/29)		409 80 07 (40	9/07)	
	Height:	230 mm	9"	Height:	163 mm	6 3/7"	Height:	238 mm	9 3/8"	Height:	219 mm	8 5/8"
	Largest Ø:	64 mm	2 1/2"	Largest Ø:	99 mm	3 8/9"	Largest Ø:	69 mm	2 5/7"	Largest Ø:	53 mm	2 1/9"
	Capacity:	258 ml	9 1/9 oz	Capacity:	285 ml	10 oz	Capacity:	252 ml	8 8/9 oz	Capacity:	190 ml	6 5/7 oz
	Base Plate:	72 mm	2 5/6"				Base Plate:	72 mm	2 5/6"	Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	332 mm	13 1/9"	Length:	507 mm	20"	Length:	317 mm	12 1/2"	Length:	340 mm	13 3/8"
DIMENSIONS	Width:	244 mm	9 3/5"	Width:	379 mm	14 8/9"	Width:	241 mm	9 1/2"	Width:	248 mm	9 7/9"
	Height:	249 mm	9 4/5"	Height:	199 mm	7 5/6"	Height:	286 mm	11 1/4"	Height:	234 mm	9 2/9"
	Weight:	2160 gr.	4,77 lb	Weight:	2345 gr.	5,18 lb	Weight:	2052 gr.	4,53 lb	Weight:	2230 gr.	4,92 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 190 cm	74 4/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	792 132 6 187 cm	73 5/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 201 cm	79 1/8"
	i ance neight.	150 cm	7 5	i anet neight.	194 cm	10 510	i anet neight.	ior cil	75 510	i anet neight.	201 011	, 5 1/0
EAN	4 00332	2 2523		4 003322	2 2521	46	4 003322	2 2562	05	4 003322	2 2083	34



THE ORIGINAL SPIEGELAU PERLAGE DRIVER.





Every Spiegelau sparkling wine/champagne glass includes a **perlage driver** for a sparkling drinking experience.



SPIRIT GLASSES



DIGESTIVE AUTHENTIS

ITEM	440 80 30 (440/30)					
	Height:	188 mm	7 2/5"			
	Largest Ø:	62 mm	2 4/9"			
	Capacity:	170 ml	6 oz			
	Base Plate:	64 mm	2 1/2"			
PACKAGING	Pieces/Bill unit:					
	Bill units/MP:	12				
BILL UNIT	Length:	-	-			
DIMENSIONS	Width:	-	-			
	Height:	-	-			
	Weight:	-	-			
		222	10.10			
MASTER PACK DIMENSIONS	Length:					
	Width:					
	Height:	214 mm	8 3/7"			
	Weight:	1827 gr.	4 lb			
EURO PALLET	Bill units/Pallet:	1080				
L 80 X W 120	Bill units/Layer:					
	Layers/Pallet:					
	Pallet height:	208 cm	81 8/9"			
EAN						

DIGESTIVE DEFINITION

135 03 26 (135	/26)	
Height:	218 mm	8 4/7"
Largest Ø:	59 mm	2 1/3"
Capacity:	130 ml	4 3/5 oz
Base Plate:	72 mm	2 5/6"
Pieces/Bill unit:	1	
Bill units/MP:	6	
Length:		
	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	231 mm	9"
Width:	155 mm	6 1/9"
Height:	252 mm	10"
Weight:	685 gr.	1,51 lb
Bill units/Pallet:	1050	
Bill units/Layer:	150	
Layers/Pallet:	7	
Pallet height:	191 cm	75 1/5"

4 003322 308973



DIGESTIVE VINO GRANDE

451 80 23 (45	1/23)		451 80 3
Height:	197 mm	7 3/4"	Height:
Largest Ø:	58 mm	2 2/7"	Largest Ø
Capacity:	135 ml	4 3/4 oz	Capacity:
Base Plate:	68 mm	2 2/3"	Base Plat
Pieces/Bill unit:	1		Pieces/Bil
Bill units/MP:	12		Bill units/
Length: Width:	-	-	Length: Width:
Height:	-	-	Height:
Weight:	-	-	Weight:
Length:	332 mm	13 1/9"	Length:
Width:	244 mm	9 3/5"	Width:
Height:	214 mm	8 3/7"	Height:
Weight:	1775 gr.	3,92 lb	Weight:
Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	9	81 1/2"	Bill units/ Bill units/ Layers/Pa Pallet hei
. Liet neight	207 6.1	5	anecher



451 80 30 (451/30)								
Height:	203 mm	8"						
Largest Ø:	58 mm	2 2/7"						
Capacity:	115 ml	4 1/9 oz						
Base Plate:	68 mm	2 2/3"						
Pieces/Bill unit:	1							
Bill units/MP:	12							
Length:								
-								
Width:	-	-						
Height:	-	-						
Weight:	-	-						
Length:	332 mm	13 1/9"						
Width:	244 mm	9 3/5"						
Height:	214 mm	8 3/7"						
Weight:	1775 gr.	3,92 lb						
Bill units/Pallet:	1080							
Bill units/Layer:	120							
Layers/Pallet:	9							
Pallet height:	207 cm	81 1/2"						







SPIRIT GLASSES



	BRANDY VINO GRAN			BRANDY SOIREE			BRANDY XL SPECIAL GLA		М	BOURBON G		
	VINO GRAN	DE		SUIKEE			SPECIAL GLA	10020		SPECIAL GLA	433E3	
ITEM	451 80 18 (45	1/18)		407 80 18 (40	7/18)		528 01 18 (52	3/18)		446 80 16 (44	6/16)	
	Height:	154 mm	6 1/9"	Height:	137 mm	5 2/5"	Height:	150 mm	5 8/9"	Height:	112 mm	4 2/5"
	Largest Ø:	101 mm	4"	Largest Ø:	97 mm	3 5/6"	Largest Ø:	125 mm	4 8/9"	Largest Ø:	83 mm	3 2/7"
	Capacity:	555 ml	19 4/7 oz	Capacity:	450 ml	15 7/8 oz	Capacity:	920 ml	32 4/9 oz	Capacity:	380 ml	13 2/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	6		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	440 mm	17 1/3"	Length:	416 mm	16 3/8"	Length:	406 mm	16"	Length:	418 mm	16 4/9"
DIMENSIONS	Width:	325 mm	12 4/5"	Width:	310 mm	12 1/5"	Width:	274 mm	10 7/9"	Width:	310 mm	12 1/5"
	Height:	165 mm	6 1/2"	Height:	149 mm	5 6/7"	Height:	207 mm	8 1/7"	Height:	148 mm	5 5/6"
	Weight:	2312 gr.	5,10 lb	Weight:	2175 gr.	4,80 lb	Weight:	1289 gr.	2,85 lb	Weight:	3615 gr.	7,98 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	660		Bill units/Pallet:	936		Bill units/Pallet:	324		Bill units/Pallet:	936	
L 60 X W 120	Bill units/Layer:	60		Bill units/Layer: Layers/Pallet:	72 13		Bill units/Layer:	36 9		Bill units/Layer:	72 13	
	Layers/Pallet: Pallet height:	11 193 cm	76″	Pallet height:	204 cm	80 1/3"	Layers/Pallet: Pallet height:	9 200 cm	78 3/4"	Layers/Pallet: Pallet height:	13 204 cm	80 1/3"
EAN												
	4 00332	2 2522	 83	4 00332	2 2517	98	4 003322	0833	375	4 003322	2 2533	372





SPIRIT GLASSES



	WHISKY SNIFTER PREMIUM SPECIAL GLASSES			WHISKY WILLSBERGER ANNIVERSARY			DIGESTIVE WILLSBERGER ANNIVERSARY		
ITEM	446 80 17 (446/17)			141 80 15 (141/15)			141 80 26 (141/26)		
	Height:	192 mm	7 5/9"	Height:	135 mm	5 1/3"	Height:	210 mm	8 2/7"
	Largest Ø:	71 mm	2 4/5"	Largest Ø:	98 mm	3 6/7"	Largest Ø:	74 mm	2 8/9"
	Capacity:	280 ml	9 7/8 oz	Capacity:	360 ml	12 2/3 oz	Capacity:	190 ml	6 5/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width:	- - - 329 mm 237 mm	- - - 13" 9 1/3"	Length: Width: Height: Weight: Length: Width:	- - - 390 mm 305 mm	- - - 15 1/3" 12"	Length: Width: Height: Weight: Length: Width:	- - - 325 mm 247 mm	- - - 12 4/5" 9 5/7"
	Height: Weight:	217 mm 2098 gr.	8 5/9" 4,63 lb	Height: Weight:	177 mm 2378 gr.	7" 5,25 lb	Height: Weight:	258 mm 2014 gr.	10 1/6" 4,45 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	720 72 10 198 cm	78"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 196 cm	77 1/6"
EAN	4 003322	2 2531	12	4 003322	2 2561		4 003322	2 2536	 17



COCKTAIL GLASSES



COUPETTE LIFESTYLE

ITEM	445 80 08 (445	/08)	
	Height:	166 mm	61
	Largest Ø:	105 mm	4 1
	Capacity:	310 ml	1
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:	-	
DIMENSIONS	Width:	-	
	Height:	-	
	Weight:	-	
MASTER PACK	Length:	507 mm	
DIMENSIONS	Width:	379 mm	
	Height:	199 mm	75
	Weight:	2420 gr.	5,3
EURO PALLET L 80 X W 120	Bill units/Pallet:		
	Bill units/Layer: Layers/Pallet:		
	Pallet height:		767
EAN			
EAN			
	4 00332	2 2985	33
	, 00002	2 20000	

COUPETTE STYLE

	467 80 08 (467	/08)	
6 1/2"	Height:	170 mm	6 2/3"
4 1/7"	Largest Ø:	107 mm	4 1/5"
11 oz	Capacity:	290 ml	10 2/9 oz
	Pieces/Bill unit:	1	
	Bill units/MP:	12	
	Length:		
-	-	-	-
-	Width:	-	-
-	Height:	-	-
-	Weight:	-	-
20"	Length:	507 mm	20"
15"	Width:	379 mm	15"
7 5/6"	Height:	199 mm	7 5/6"
5,34 lb	Weight:	2180 gr.	4,81 lb
	Bill units/Pallet:	432	
	Bill units/Layer:		
	Layers/Pallet:	9	
76 7/9"	Pallet height:	195 cm	76 7/9"





COCKTAIL GLASSES



	CHAMPAGN MARTINI GL			MARGARITA SPECIAL GLA			MARTINI GL VINO GRANI		
ITEM	471 80 25 (47	1/25)		400 80 33 (40	0/33)		451 80 25 (451/25)		
	Height:	168 mm	6 5/8"	Height:	154 mm	6 1/9"	Height:	175 mm	6 8/9"
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	122 mm	4 4/5"	Largest Ø:	117 mm	4 3/5"
	Capacity:	250 ml	8 5/6 oz	Capacity:	280 ml	9 7/8 oz	Capacity:	195 ml	6 7/8 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:			Length:		-	Length:		
DIMENSIONS	Width:		-	Width:		-	Width:		
	Height:	_	_	Height:	-	_	Height:	_	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	511 mm	20 1/9"	Length:	507 mm	20"	Length:	507 mm	20"
DIMENSIONS	Width:	382 mm	15"	Width:	379 mm	14 8/9"	Width:	379 mm	14 8/9"
	Height:	254 mm	10"	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"
	Weight:	2850 gr.	6,29 lb	Weight:	2625 gr.	5,80 lb	Weight:	3225 gr.	7,12 lb
EURO PALLET	Bill units/Pallet:	336		Bill units/Pallet:	432		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	48		Bill units/Layer:	48	
	Layers/Pallet:	7	76#	Layers/Pallet:	9	76 2 10 11	Layers/Pallet:	9	76.210#
	Pallet height:	193 cm	76″	Pallet height:	194 cm	76 3/8"	Pallet height:	194 cm	76 3/8"
EAN	4 003322	2 2534	 71	4 00332	2 2889	61	4 003322	2 2523	20



COCKTAIL GLASSES



PERFECT NICK & NORA GLASS PERFECT SERVE COLL.

ITEM	450 80 06 (450/06)					
	Height:	140 mm	5 1/2"	Heigh		
	Largest Ø:	72 mm	2 5/6"	Large		
	Capacity:	150 ml	5 2/7 oz	Capa		
PACKAGING	Pieces/Bill unit:	1		Piece		
	Bill units/MP:	12		Bill u		
BILL UNIT	Length:		-	Longt		
DIMENSIONS	5	-		Lengt		
	Width:	-	-	Width		
	Height:	-	-	Heigh		
	Weight:	-	-	Weig		
MASTER PACK	Length:	389 mm	15 1/3″	Lengt		
DIMENSIONS	Width:	295 mm	11 5/8"	Width		
	Height:	180 mm	7 1/9"	Heigh		
	Weight:	1885 gr.	4,16 lb	Weig		
EURO PALLET L 80 X W 120	Bill units/Pallet:	960		Bill u		
L 80 X W 120	Bill units/Layer:	96		Bill u		
	Layers/Pallet:	10	76 7 10 "	Layer		
	Pallet height:	195 cm	76 7/9"	Pallet		
FAN						

EAN

PERFECT COUPETTE GLASS PERFECT SERVE COLL.

450 80 08 (450	0/08)	
Height:	140 mm	5 1/2"
Largest Ø:	91 mm	3 4/7"
Capacity:	235 ml	8 2/7 oz
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:		-
Width:		
Height:	-	-
Weight:	-	-
Length:	389 mm	15 1/3"
Width:	295 mm	11 5/8"
Height:	180 mm	7 1/9"
Weight:	2028 gr.	4,48 lb
Bill units/Pallet:	000	
Bill units/Pallet: Bill units/Layer:		
Layers/Pallet:		
Pallet height:		76 7/9"

PERFECT COCKTAIL GLASS PERFECT SERVE COLL.

MARTINI GLASS WILLSBERGER ANNIVERSARY

450 80 25 (45)	0/25)		141 80 25 (141/25)						
Height:	140 mm	5 1/2"	Height:	210 mm	8 2/7"				
Largest Ø:	103 mm	4"	Largest Ø:	112 mm	4 2/5"				
Capacity:	165 ml	5 5/6 oz	Capacity:	310 ml	11 oz				
Pieces/Bill unit:	1		Pieces/Bill unit:	1					
Bill units/MP:	12		Bill units/MP:	12					
Length:		-	Length:						
Width:	-		Width:	-	-				
	-	-		-	-				
Height:	-	-	Height:	-	-				
Weight:	-	-	Weight:	-	-				
Length:	445 mm	17 1/2"	Length:	469 mm	18 4/9"				
Width:	337 mm	13 2/7"	Width:	355 mm	14"				
Height:	180 mm	7 1/9"	Height:	248 mm	9 7/9"				
Weight:	1838 gr.	4,06 lb	Weight:	2275 gr.	5,02 lb				
Bill units/Pallet:	600		Bill units/Pallet:	336					
Bill units/Layer:	60		Bill units/Layer:	48					
Layers/Pallet: Pallet height:	10 195 cm	76 7/9"	Layers/Pallet: Pallet height:	7 189 cm	74 2/5″				
rallet nelyllt.	192 (111	10 119	ranet nelynt.	105 (11	14 2/3				









GAULT MILLAU

N°1 "The Expert glass by Spiegelau is both efficient and affordable. It is a well sized tasting glass, which is true to the wine and enhances the pleasure of tasting."



N°1 "The Expert glass is number one for all red and white wines. It is superior to the INA / ISO glass in almost every respect. Very well balanced in the hand and really comfortable to use."





TASTING GLASSES



	EXPERT TAS	TING		PROFI TASTI	NG	
	SPECIAL GLA	ASSES		SPECIAL GLA	SSES	
ITEM	463 90 31 (46)	3/31)		463 80 31 (463	/31)	
	Height:	179 mm	7"	Height:	179 mm	7"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	72 mm	2 5/6"
	Capacity:	260 ml	9 1/6 oz	Capacity:	260 ml	9 1/6 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
				5		
MASTER PACK	Length:	329 mm	13"	Length:	329 mm	13"
DIMENSIONS	Width:	237 mm	9 1/3"	Width:	237 mm	9 1/3"
	Height:	213 mm	8 2/5"	Height:	213 mm	8 2/5"
	Weight:	1890 gr.	4,17 lb	Weight:	2010 gr.	4,44 lb
EURO PALLET	Bill units/Pallet:	1080		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	120	
	Layers/Pallet:	9		Layers/Pallet:	9	
	Pallet height:	206 cm	81 1/9"	Pallet height:	206 cm	81 1/9"
EAN						
	4 003322		 57	4 003322	2534	 33

TASTING GLASSES



ALLROUND NO. 1

ALLROUND NO. 2

ALLROUND NO. 3

ITEM	429 80 31 (429	9/31)		429 80 32 (429	9/32)		429 80 33 (429/33)			
	Height:	235 mm	9 1/4"	Height:	222 mm	8 3/4"	Height:	187 mm	7 1/3"	
	Largest Ø:	89 mm	3 1/2"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	72 mm	2 5/6"	
	Capacity:	535 ml	18 7/8 oz	Capacity:	430 ml	15 1/6 oz	Capacity:	300 ml	10 4/7 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:		-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	392 mm	15 3/7"	Length:	392 mm	15 3/7"	Length:	329 mm	13"	
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	290 mm	11 3/7"	Width:	237 mm	9 1/3"	
	Height:	258 mm	10 1/6"	Height:	258 mm	10 1/6"	Height:	213 mm	8 2/5"	
	Weight:	2560 gr.	5,65 lb	Weight:	2380 gr.	5,25 lb	Weight:	1890 gr.	4,17 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	672 96 7 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	672 96 7 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 206 cm	81 1/9"	
	r allet height.	199 (11	10 113	i allet neight.	199 (11)	10 113	i allet neight.	200 011	51 1/5	
EAN	4 00332	3023	39	4 00332	2 3019	29	4 00332	2 3023	46	

TASTING GLASSES



	TASTING GLASS AUTHENTIS		BLIND TASTING AUTHENTIS			WHITE WINE SMALL/ TASTINGGLAS FESTIVAL			SPITTOON BLACK			
ITEM	440 80 31 (44	0/31)		440 37 31 (44	0/31)		402 80 31 (40)	2/31)		723 37 55 (723	/55)	
	Height:	186 mm	7 1/3"	Height:	186 mm	7 1/3"	Height:	193 mm	7 3/5"	Height:	130 mm	5 1/8"
	Largest Ø:	77 mm	3"	Largest Ø:	77 mm	3"	Largest Ø:	74 mm	2 8/9"	Largest Ø:	128 mm	5"
	Capacity:	320 ml	11 2/7 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	285 ml	10 oz	Capacity:	800 ml	28 2/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	-	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	136 mm	5 1/3"
2	Width:	-	-	Width:	-	-	Width:	-	-	Width:	136 mm	5 1/3"
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	142 mm	5 3/5"
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	660 gr.	1,46 lb
MASTER PACK	Length:	409 mm	16 1/9"	Length:	409 mm	16 1/9"	Length:	329 mm	13"	Length:	-	-
DIMENSIONS	Width:	300 mm	11 4/5"	Width:	300 mm	11 4/5"	Width:	237 mm	9 1/3"	Width:	-	-
	Height:	206 mm	8 1/9"	Height:	206 mm	8 1/9"	Height:	217 mm	8 5/9"	Height:	-	-
	Weight:	2230 gr.	4,92 lb	Weight:	2230 gr.	4,92 lb	Weight:	2319 gr.	5,12 lb	Weight:	-	-
EURO PALLET L 80 X W 120	Bill units/Pallet:			Bill units/Pallet:	648		Bill units/Pallet:	1080		Bill units/Pallet:	440	
L 60 X W 120	Bill units/Layer:			,	72 9		Bill units/Layer:	120		Bill units/Layer:	40	
	Layers/Pallet: Pallet height:	9 202 cm	79 1/2"	Layers/Pallet: Pallet height:	9 202 cm	79 1/2"	Layers/Pallet: Pallet height:	9 208 cm	81 8/9"	Layers/Pallet: Pallet height:	11 171 cm	67 1/3"
	i unet neight.	202 Cm	15 112	r difet fielgift.	202 Cm	15 112	r difet neight.	200 cm	010/5	r difet fielgrit.	171 cm	07 175
EAN	4 003322	2 1270	055	4 003322	2 2535	18	4 003322	2 1274	 37	4 00332	3090	062



DECANTER

			NEW									
	CARAFE 1,0 ARABESQUE			DECANTER 1 AUTHENTIS	1,0L		DECANTER ² AUTHENTIS	1,5L		DECANTER BERRIES	1,0L	
ITEM	419 22 58 (90) Height: Largest Ø: Capacity:	260 mm 97 mm	10 1/4" 3 5/6" 38 4/5 oz	724 02 57 (72 Height: Largest Ø: Capacity:	295 mm 228 mm	11 5/8" 9" 35 2/7 oz	724 00 59 (72 Height: Largest Ø: Capacity:	318 mm 245 mm	12 1/2" 9 2/3" 52 8/9 oz	716 01 57 (71 Height: Largest Ø: Capacity:	295 mm 236 mm	11 5/8″ 9 2/7″ 35 2/7 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 4		Pieces/Bill unit: Bill units/MP:	1 1		Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 1	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	108 mm 108 mm 279 mm 640 gr.	4 1/4" 4 1/4" 11" 1,41 lb	Length: Width: Height: Weight:	236 mm 236 mm 312 mm 1227 gr.	9 2/7" 9 2/7" 12 2/7" 2,71 lb	Length: Width: Height: Weight:	257 mm 257 mm 340 mm 1108 gr.	10 1/9" 10 1/9" 13 3/8" 2,45 lb	Length: Width: Height: Weight:	244 mm 244 mm 303 mm 1653 gr.	9 3/5" 9 3/5" 11 8/9" 3,65 lb
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	230 mm 230 mm 300 mm 2750 gr.	9" 9" 11 4/5" 6,07 lb	Length: Width: Height: Weight:	240 mm 240 mm 320 mm 1457 gr.	9 4/9" 9 4/9" 12 3/5" 3,22 lb	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	255 mm 255 mm 318 mm 1893 gr.	10" 10" 12 1/2" 4,18 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	360 60 6 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	75 15 5 175 cm	68 8/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	60 12 5 185 cm	72 5/6"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		80 5/7"
EAN												









DECANTER



	DECANTER 1,4L CASUAL ENTERTAINING			CARAFE 1,0 CLASSIC BAI			WITH STOPPER 1,0L DEFINITION			
ITEM	480 01 88 (48	0/58)		900 80 58 (90	2/58)		135 01 57 (135/57)			
	Height:	240 mm	9 4/9"	Height:	260 mm	10 1/4"	Height:	272 mm	10 5/7"	
	Largest Ø:	135 mm	5 1/3"	Largest Ø:	97 mm	3 5/6"	Largest Ø:	151 mm	6"	
	Capacity:	1400 ml	49 3/8 oz	Capacity:	1100 ml	38 4/5 oz	Capacity:	1000 ml	35 2/7 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	1		Bill units/MP:	12		Bill units/MP:	1		
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	143 mm 143 mm 255 mm 397 gr. 153 mm 153 mm 270 mm 503 gr.	5 5/8" 5 5/8" 10" 0,88 lb 6" 6" 10 5/8" 1,11 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 427 mm 320 mm 289 mm 7560 gr.	- - - 16 4/5" 12 3/5" 11 3/8" 16,69 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	156 mm 156 mm 291 mm 768 gr. 161 mm 161 mm 290 mm 858 gr.	6 1/7" 6 1/7" 11 1/2" 1,70 lb 6 1/3" 6 1/3" 11 3/7" 1,89 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	228 19 12 199 cm	78 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 72 6 188 cm	74"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	168 28 6 189 cm	74 2/5"	
EAN	4 00332	2 1248	1 8	4 00332	2 2868	306	4 00332	2 3039	992	



DECANTER



	DECANTER 0,75L HIGHLINE			DECANTER (NOVO),75L		DECANTER 1,0L GRAAL			
ITEM	758 01 57 (75	8/57)		755 01 59 (75	5/59)		525 02 50 (525/50)			
	Height:	260 mm	10 2/9"	Height:	405 mm	16"	Height:	245 mm	9 2/3"	
	Largest Ø:	265 mm	10 3/7"	Largest Ø:	210 mm	8 2/7"	Largest Ø:	170 mm	6 5/7"	
	Capacity:	750 ml	26 4/9 oz	Capacity:	750 ml	26 4/9 oz	Capacity:	1000 ml	35 2/7 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	1		Bill units/MP:	1		Bill units/MP:	1		
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	298 mm 160 mm 310 mm 1200 gr. 299 mm 161 mm 311 mm 1263 gr.	11 5/7" 6 2/7" 12 1/5" 2,65 lb 11 7/9" 6 1/3" 12 1/4" 2,79 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	253 mm 153 mm 470 mm 1662 gr. 263 mm 164 mm 488 mm 1906 gr.	10" 6" 18 1/2" 3,67 lb 10 1/3" 6 1/2" 19 1/5" 4,21 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	180 mm 180 mm 260 mm 553 gr. 187 mm 187 mm 268 mm 699 gr.	7 1/9" 7 1/9" 10 2/9" 1,22 lb 7 3/8" 7 3/8" 10 5/9" 1,54 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	14 19 6 201 cm	79 1/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	60 20 3 162 cm	63 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	144 24 6 176 cm	69 2/7"	
EAN										





4 003322 113430





	CARAFE 1,0 LIFESTYLE	L		DECANTER (LIFESTYLE),75L		DECANTER 1 PISA	I,0L	
ITEM	445 01 57 (44	5/57)		445 01 59 (445	6/59)		793 00 57 (79	3/57)	
	Height:	275 mm	10 5/6"	Height:	260 mm	10 1/4"	Height:	258 mm	10 1/6"
	Largest Ø:	100 mm	3 8/9"	Largest Ø:	240 mm	9 4/9"	Largest Ø:	195 mm	7 2/3"
	Capacity:	1130 ml	39 8/9 oz	Capacity:	2900 ml	102 2/7 oz	Capacity:	1000 ml	35 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	4		Bill units/MP:	1		Bill units/MP:	1	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	106 mm 106 mm 284 mm 645 gr. 230 mm 230 mm 300 mm 2785 gr.	4 1/6" 4 1/6" 11 1/6" 1,42 lb 9" 9" 11 4/5" 6,15 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	248 mm 247 mm 270 mm 1302 gr. 262 mm 262 mm 295 mm 1554 gr.	9 3/4" 9 5/7" 10 5/8" 2,87 lb 10 1/3 10 1/3 11 3/5 3,43	Length: Width: Height: Weight: Length: Width: Height: Weight:	205 mm 205 mm 270 mm 820 gr. 215 mm 215 mm 285 mm 1000 gr.	8 1/9" 8 1/9" 10 5/8" 1,81 lb 8 4/9" 8 4/9" 11 2/9" 2,21 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	360 60 6 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	72 12 6 192 cm	75 3/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	90 15 6 186 cm	73 2/9"
EAN									









DECANTER 1,0L SET/2 **DECANTER 1,0L RED & WHITE** SOIREE POUR AID 0,15L SOLUTION AG7 01 57 (467/57) ITEM 892 01 88 (892/58) 710 00 57 (710/57) **934 83 57** (734/57) 227 mm 8 8/9" 245 mm 9 2/3" 205 mm Height: Height: Height: 8 1/9* 215 mm 8 4/9" 173 mm 6 4/5" Largest Ø: Largest Ø: Largest Ø: 56 mm 2 1/5 Capacity: 1000 ml 35 2/7 oz Capacity: 1000 ml 35 2/7 oz Capacity: 330 ml 11 5/8 oz Pieces/Bill unit: Pieces/Bill unit: Pieces/Bill unit: 1 PACKAGING 1 1 Bill units/MP: Bill units/MP: Bill units/MP: 6 1 BILL UNIT 7 1/9" Length: 223 mm 8 7/9" Length: 180 mm Length: DIMENSIONS Width: 223 mm 8 7/9" Width: 180 mm 7 1/9" Width: _ Height: 300 mm 11 4/5" Height: 255 mm 10″ Height: Weight: Weight: 2198 gr. 4,85 lb Weight: 878 gr. 1,94 lb _ MASTER PACK Length: 235 mm 9 1/4" Length: Length: 212 mm 8 1/3" DIMENSIONS Width: 235 mm 9 1/4" 5 2/3" Width: Width: 144 mm 8 3/7" 315 mm 12 2/5" 214 mm Height: Height: Height: 2409 gr. Weight: 5,32 lb Weight: Weight: 1745 gr. 3,85 lb EURO PALLET Bill units/Pallet: 90 Bill units/Pallet: Bill units/Pallet: 1392 168 L 80 X W 120 Bill units/Layer: 15 Bill units/Layer: 24 Bill units/Layer: 174 Layers/Pallet: 6 Layers/Pallet: Layers/Pallet: 7 8 Pallet height: 204 cm 80 1/3" Pallet height: 194 cm 76 3/8" Pallet height: 187 cm 73 5/8" EAN









DISCONTINUED 2023 / AS LONG AS STOCK LASTS

CARAFE CE/-/ 0,2L+0,25L

DECANTER 1,0L STYLE

467 01 57 (46)	7/57)	
Height:	275 mm	10 5/6"
Largest Ø:	122 mm	4 4/5"
Capacity:	1000ml	35 2/7 oz
Pieces/Bill unit:	1	
Bill units/MP:	4	
	407	- "
Length:	127 mm	5″
Width:	127 mm	5"
Height:	286 mm	11 1/4"
Weight:	655 gr.	1,45 lb
		"
Length:	535 mm	21"
Width:	140 mm	5 1/2"
Height:	305 mm	12"
Weight:	2855 gr.	6,30 lb
Bill units/Pallet:	240	
Bill units/Layer:	40	
Layers/Pallet:	6	
Pallet height:	198 cm	78″



	CARAFE 0,1 TAVOLA	L		CARAFE 0,2 TAVOLA	5L		CARAFE 0,5I TAVOLA	L		DECANTER 1 TOSCANA	I,5L	
ITEM	711 01 55 (71	1/55)		711 01 57 (71	1/57)		711 01 58 (71	1/58)		743 00 59 (74	3/59)	
	Height: Largest Ø: Capacity:	163 mm 52 mm 100 ml	6 3/7" 2" 3 1/2 oz	Height: Largest Ø: Capacity:	210 mm 58 mm 250 ml	8 2/7" 2 2/7" 8 5/6 oz	Height: Largest Ø: Capacity:	256 mm 100 mm 500 ml	10 1/9" 3 8/9" 17 5/8 oz	Height: Largest Ø: Capacity:	272 mm 250 mm 1500 ml	10 5/7" 9 5/6" 52 8/9 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 1	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	97 mm 97 mm 230 mm 445 gr.	3 5/6" 3 5/6" 9" 0,98 lb	Length: Width: Height: Weight:	110 mm 110 mm 270 mm 635 gr.	4 1/3" 4 1/3" 10 5/8" 1,40 lb	Length: Width: Height: Weight:	258 mm 258 mm 282 mm 1302 gr.	10 1/6" 10 1/6" 11 1/9" 2,87 lb
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	205 mm 140 mm 175 mm 1511 gr.	8 1/9" 5 1/2" 6 8/9" 3,34 lb	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	268 mm 258 mm 290 mm 1432 gr.	10 5/9" 10 1/6" 11 3/7" 3,16 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1740 174 10 190 cm	74 4/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 199 cm	78 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	350 70 5 150 cm	59"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	72 12 6 189 cm	74 2/5"
EAN	4 00332	2 0721 ²	19	4 003322	2 0639	95	4 003322	2 0639	957	4 003322	0937	94



	DECANTER 1,0L VINO GRANDE			DECANTER 1,5L VINO GRANDE			
ITEM	706 01 59 (70	6/59)		706 01 57 (70	6/57)		
	Height:	200 mm	7 7/8"	Height:	233 mm	9 1/6"	
	Largest Ø:	194 mm	7 5/8"	Largest Ø:	224 mm	8 5/6"	
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz	
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 -		
BILL UNIT DIMENSIONS	Length:	207 mm	8 1/7"	Length:	252 mm	10"	
	Width:	207 mm	8 1/7" 9"	Width:	252 mm	10"	
	Height:	227 mm	5	Height:	290 mm	11 3/7"	
	Weight:	875 gr.	1,93 lb	Weight:	794 gr.	1,75 lb	
MASTER PACK	Length:	-	-	Length:		-	
DIMENSIONS	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
EURO PALLET	Bill units/Pallet:	120		Bill units/Pallet:	72		
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	12		
	Layers/Pallet:	8 106 am	77 1/6"	Layers/Pallet:	6 180.cm	74 2/5"	
	Pallet height:	196 cm	77 1/6"	Pallet height:	189 cm	74 2/5"	
EAN	4 003322	2 0652	210	4 003322	2 0668	397	



PITCHER



DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS PITCHER 1,0L

THERE I, OL
BACCHUS

PITCHER 1,5L BACCHUS

ITEM	879 00 53 (87	9/53)		879 00 54 (879/54)					
	Height:	177 mm	7"	Height:	202 mm	8"			
	Largest Ø:	138 mm	5 3/7"	Largest Ø:	153 mm	6"			
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1				
	Bill units/MP:	-		Bill units/MP:	-				
BILL UNIT	Length:	165 mm	6 1/2"	Length:	185 mm	7 2/7"			
DIMENSIONS	Width:	155 mm	6 1/2 6 1/9"	Width:	175 mm	6 8/9"			
	Height:	185 mm	7 2/7"	Height:	235 mm	9 1/4"			
	Weight:	964 gr.	2,13 lb	Weight:	1270 gr.	2,80 lb			
MASTER PACK	Length:	-	-	Length:		-			
DIMENSIONS	Width:	-	-	Width:	-	-			
	Height:	-	-	Height:	-	-			
	Weight:	-	-	Weight:	-	-			
	Weight.			weight.					
EURO PALLET	Bill units/Pallet:	280		Bill units/Pallet:	192				
L 80 X W 120	Bill units/Layer:	35		Bill units/Layer:	24				
	Layers/Pallet:	8		Layers/Pallet:	8				
	Pallet height:	174 cm	68 1/2"	Pallet height:	203 cm	79 8/9"			
EAN									
LAN									
	4 003323			4 003322	2 0195	59			
	4 003322	- 0195	.04	4 003322	2 0195				





JUMBO GLASSES/POLISHING CLOTH



DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS

IPA XXL GLASS

WINE GLASS XXXL WINE GLASS XL

POLISHING CLOTH 64 X 50 CM

ITEM	799 01 52 (79	9/52)		719 00 39 (71	9/39)		721 01 39 (72	1/39)		000 01 49 (64	x50cm)	
	Height:	510 mm	20 1/9"	Height:	750 mm	29 1/2"	Height:	395 mm	15 5/9"	Height:	640 mm	25 1/5"
	Largest Ø:	225 mm	8 6/7"	Largest Ø:	290 mm	11 3/7"	Largest Ø:	170 mm	6 5/7"	Largest Ø:	500 mm	19 2/3"
	Capacity:	11180 ml	395 oz	Capacity:	15000 ml	530 oz	Capacity:	3500 ml	123 4/9 oz			
PACKAGING	Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1 20	
	bin diffestivit			Din din contri			Din din contra			bin diffesition i	20	
BILL UNIT	Length:	235 mm	9 1/4"	Length:	295 mm	11 3/5"	Length:	180 mm	7"	Length:	284 mm	11 1/6"
DIMENSIONS	Width:	235 mm	9 1/4"	Width:	295 mm	11 3/5"	Width:	180 mm	7"	Width:	204 mm	8"
	Height:	527 mm	20 3/4"	Height:	770 mm	30 1/3"	Height:	415 mm	16 1/3"	Height:	178 mm	7"
	Weight:	2587 gr.	5,71 lb	Weight:	4177 gr.	9,22 lb	Weight:	1223 gr.	2,70 lb	Weight:	1980 gr.	4,37 lb
MASTER PACK	Length:	-	-	Length:	-	-	Length:	-	-	Length:	300 mm	11 4/5"
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	230 mm	9"
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	186 mm	7 1/3"
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	2160 gr.	4,77 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	36 12 3 176 cm	69 2/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	16 8 2 169 cm	66 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	96 24 4 181 cm	71 1/4"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2160 240 9 181 cm	71 1/4"
			/ /						, .			
EAN	4 00332	2 25880)3	4 003322	08349)8 	4 003322	2 0779		4 00332	2 2182	

CARE AND USE

IMPORTANT HINTS FOR GLASS USE

Spiegelau stemware is being used in many famous restaurants and hotels and occasionally international wine tastings. In order to guarantee maximum pleasure when tasting wine, it is important to consider the following professional hints, which we hope you will find of interest.

WHAT DO WE MEAN BY "FUNCTIONAL" GLASSES?

Spiegelau wine glasses are specially designed in collaboration with some of the world's most respected sommeliers as well as owners of some of the world's finest restaurants. In all aspects – shape, height, diameter of the bowl, etc. – Spiegelau glasses are crafted to deliver wine at its best for the greatest possible enjoyment. Each glass's shape and size has been created with extreme attention to detail to fully enhance the character and bouquet of the wine.

FOR A PERFECT RESULT





 Wash under warm water, detergent is not necessary 2. Place on linen 3. For extra shine, to dry for the steam over time being boiling water



To polish use
 2 microfibre
 polishing cloths



 Hold glass by base and polish
 Use left hand to cradle the bowl and polish with your right hand





7. NEVER twist the

base and bowl



BEVERAGES AND GLASSES

Rules when handling connoisseur glasses:

1. Filling the glass

Fill the glass only to the widest diameter of its bowl. This will ensure maximum development of the wine's bouquet, and also provide the most elegant table setting.

2. Holding the glass

The appropriately filled glass should always be held by the stem rather than the bowl, as heat from the hand could raise the wine's temperature above its optimum and negatively influence the bouquet of the wine.

3. Swirling the glass

Carefully swirling the glass allows oxygen into the wine by increasing its surface area and helps release the wine's rich, mature aroma.

4. Why and how to decant wines

To decant wine means to transfer it from its bottle to a decanter or carafe before drinking. During storage or aging, wine can develop a solid deposit or sediment at the bottom of the bottle. Decanting is an easy means of separating the sediment from the wine. Decanting also helps the wine breathe, as the greater surface diameter of the decanter lets more oxygen reach the wine than the bottle's does. Red wines should be decanted well before serving and allowed to rest at room temperature for up to one hour to allow the wine to fully develop its bouquet.

5. Wine temperature

Before decanting and/or serving wine, please store it at appropriate temperature (red wines at 59-63 degrees F, 15°-17° C, white wines at 50-54 degrees F, 10°-12° C). The proper serving temperature enhances the quality of the wine by allowing it to fully develop its characteristic aromas and flavors.

6. Washing the glass

Glasses should always be washed carefully, preferably by hand. Because of our Platinum Glass all Spiegelau glasses are 100% dishwasher safe, but they are best cared for by avoiding harsh detergents and choosing a cool, short dishwashing cycle. To avoid detergent residue, rinse glasses thoroughly in clean water. When drying the bowl of the glass, avoid holding the glass by its stem or base as this can, in extreme cases, cause the stem to break at its narrowest point.



SIZE CHART - PACKAGING

SAMPLE MASTER PACK

472 80 35 - Salute Bordeaux Glass

Length:	456 mm	18"
Width:	342 mm	13 1/2"
Height:	271 mm	10 2/3"
Weight:	3546 gr.	7,83 lb



mm	=	millimeter	1 ounces	=	28,350 ml
ml	=	milliliter	1 inch	=	2,54 cm
gr.	=	gramm	1 kg	=	2,205 lb
"	=	inch			
ΟZ	=	ounces			

SIZE CHART - GLASSWARE



ORDERS MADE FOR CUSTOMERS

- 1. ADDITIONAL COSTS FOR CUSTOMERS CALIBRATION AND POUR AID
- No stock production. Manufacturing after fix order.
- Minimum order quantity 120 pieces per glass size (for re-orders as well).
- A quantity +/- 10% compared to the order quantity has to be accepted by the client.

The following prices are given for special calibrations and pour aid as per the German Calibration Act, if they are not included in the collection according to the price list: *1

machine blown glass	prices per piece and per glass size orders exceeding: (Single marks / Double marks)
120 pcs.	€0,85
600 pcs.	€0,80
2.500 pcs.	€ 0,49
>2.500 pcs.	on request

- 2. SIGNETS & VIGNETTEN SILK SCREEN PRINTING (WITHOUT CALIBRATION AND POUR AID)
- On bowl only.

*1

- No stock production. Manufacturing after fix order.
- Minimum order quantity 1200 pieces per glass size (for re-orders as well).
- A quantity +/- 10% compared to the order quantity has to be accepted by the client.

For the first production you have to pay non-recurring tool costs of Euro 175, if you have a appropriate artwork. If we have to re-produce the artwork we have to charge approx Euro 300,—. May we ask you to send us your artwork in order or us to determine the appropriate technique to execute your vignette. Silk screen printing costs for Gold and Platinium upon request.

Our finishing prices are the best possible net prices. For finishing we only use goods that are used in the transport packaging for catering goods. If, in individual cases, goods that are packed in gift boxes and outer boxes have to be used for finishing, additional handling costs arise. We ask you for your understanding that this additional expense must be invoiced. We would be happy to inform you of any additional costs incurred in an individual offer.

Pieces	prices per piece and per glass size orders exceeding: For stem glasses, machine made Color: matt white
1.200 pcs.	€0,60
2.500 pcs.	€0,50
5.000 pcs.	€0,46
10.000 pcs.	€0,44



ORDERS MADE FOR CUSTOMERS

- 3. SIGNETS & VIGNETTEN SILK SCREEN PRINTING (INCLUDING CALIBRATION AND POUR AID)
- No stock production. Manufacturing after fix order.
- Minimum order quantity 120 pieces per glass size (for re-orders as well).
- A quantity +/- 10% compared to the order quantity has to be accepted by the client.

prices per piece and per glass size orders exceeding:	For stem glasses, machine made Color: matt white
120 pcs.	€2,75
240 pcs.	€ 1,65
600 pcs.	€ 1,09
2.500 pcs.	on request

For the first production you have to pay a one time tool costs of Euro 175, you have the appropriate artwork. If we have to re-produce the artwork we have to charge approx Euro 300,—.

May we ask you to send us your artwork in order to determine the appropriate technique to execute your vignette.

Silk screen printing costs for Gold and Platinium upon request. *1

4. INFORMATION ABOUT SILK SCREEN DECORATION:

In decorating glass with the screen printing process, colour is pressed through a silk screen to the glass surface and fixed to the glass during a temperature treatment. The colours, used by SPIEGELAU, are organic colours without heavy metals (such as lead, barium, etc.) or other toxic components. These colours have a high dishwasher resistance, but compared with ceramic colours a lower mechanical resistance.

5. ATTENTION:

The water hardness for cleaning glass, should not be less than 3° d.H.

Glasses with organic colours should be placed in the dishwasher in a way that they cannot make contact with each other during the washing process. If cleaning the glasses by hand, please do not use a scouring brush or abrasive detergents.

Be aware that fully desalinated water is extremely aggressive to both the glass surface and screen print decoration.

Over/underproduction (+10/-10 %) may be possible and will be billed accordingly.





*1: **Excluding Series Definition!** Custom-made products such as silk screen printing and calibration marks only on request.

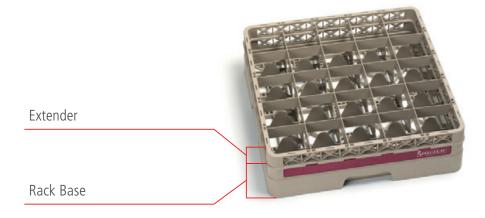
CALIBRATION MARKS PORTFOLIO

Item	Line	Description	Eiche	Pieces/Bill unit	Bill units/MP	EAN-Code	Page
429 88 32	Allround	Allround No. 2	CE/-/ 0,1l+0,2l	1	12	4003322301929	23, 38
440 82 01	Authentis	Red Wine / Water Glass	CE/-/ 0,21	1	12	4003322284390	45
440 81 29	Authentis	Champagne Glass	CE/-/ 0,11	1	12	4003322250555	47, 165
900 91 20	Classic Bar	Shot	CE/-/ 4cl	1	12	4003322284413	64
135 82 01	Definition	Universal Glass	CE/-/ 0,2l	6	12	4003322298120	70
402 82 35	Festival	Bordeaux Glass	CE/-/ 0,21	1	12	4003322248491	78
402 82 32	Festival	White Wine Glass	CE/-/ 0,2l	1	12	4003322248811	78
402 81 31	Festival	White Wine small/Tastingglas	CE/-/ 0,11	1	12	4003322248514	78, 184
402 82 01	Festival	Red Wine / Water Glass	CE/-/ 0,21	1	12	4003322248590	79
402 82 02	Festival	White Wine Glass	CE/-/ 0,21	1	12	4003322248576	79
402 81 07	Festival	Champagne Flute	CE/-/ 0,11	1	12	4003322248552	79, 166
402 82 11	Festival	Mineral Water Glass	CE/-/ 0,21	1	12	4003322248774	80
432 82 32	Hybrid	Red Wine Glass	CE/-/ 0,21	1	12	4003322298830	94
432 88 01	Hybrid	White Wine Glass	CE/-/ 0,1I+0,2I	1	12	4003322298847	94
432 81 29	Hybrid	Champagne Glass	CE/-/ 0,11	1	12	4003322298854	95, 166
445 82 01	Spiegelau Lifestyle	Red Wine Glass	CE/-/ 0,2l	1	12	4003322293873	98
445 82 02	Spiegelau Lifestyle	White Wine Glass	CE/-/ 0,21	1	12	4003322298861	98
445 81 29	Spiegelau Lifestyle	Champagne Glass	CE/-/ 0,11	1	12	4003322293880	98, 166
450 82 14	Perfect Serve Coll.	Perfect Latte Macchiato & Highball Glass*	CE/-/ 0,21	1	12	4003322284376	122
472 82 35	Salute	Bordeaux Glass	CE/-/ 0,21	1	12	4003322298823	124
472 82 01	Salute	Red Wine Glass	CE/-/ 0,21	1	12	4003322284420	125
472 81 07	Salute	Champagne Flute	CE/-/ 0,11	1	12	4003322255680	125, 168
407 82 35	Soiree	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322247975	131
407 82 01	Soiree	Red Wine Glass	CE/-/ 0,2I	1	12	4003322248736	131
407 82 02	Soiree	White Wine Glass	CE/-/ 0,2l	1	12	4003322249467	131
407 81 07	Soiree	Champagne Flute	CE/-/ 0,1I	1	12	4003322248675	131, 168
934 83 57	Solution	Carafe CE/-/ 0,2l+0,25l Pour Aid 0,15l Solution	CE/-/ 0,2I+0,25I	1	12	4003322285083	193
467 82 01	Style	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248859	140
467 82 02	Style	White Wine Glass	CE/-/ 0,2l	1	12	4003322248873	140
467 81 07	Style	Champagne Flute	CE/-/ 0,1l	1	12	4003322248897	140, 168

CALIBRATION MARKS PORTFOLIO

ltem	Line	Description	Eiche	Pieces/Bill unit	Bill units/MP	EAN-Code	SITE
467 81 29	Style	Champagne Glass	CE/-/ 0,11	1	12	4003322293866	141, 168
451 82 01	Vino Grande	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248033	148
451 82 02	Vino Grande	White Wine Glass	CE/-/ 0,2I	1	12	4003322248910	148
451 81 07	Vino Grande	Champagne Flute	CE/-/ 0,11	1	12	4003322247951	149, 169
451 81 29	Vino Grande	Champagne Glass	CE/-/ 0,11	1	12	4003322249030	149, 170
141 82 01	Willsberger Anniv.	Red Wine Glass*	CE/-/ 0,2l	1	12	4003322298809	156
141 91 02	Willsberger Anniv.	White Wine Glass*	CE/-/ 0,1l	1	12	4003322298816	156
409 82 35	Winelovers	Bordeaux Glass	CE/-/ 0,2I	1	12	4003322248996	160
409 82 01	Winelovers	Red Wine Glass	CE/-/ 0,2l	1	12	4003322249191	160
409 88 01	Winelovers	Red Wine Glass	CE/-/ 0,1I+0,2I	1	12	4003322251255	160
409 82 02	Winelovers	White Wine Glass	CE/-/ 0,2l	1	12	4003322249016	160
409 81 07	Winelovers	Champagne Flute	CE/-/ 0,1l	1	12	4003322249214	160, 170
711 81 55	Tavola	Carafe 0,11 Tavola*	CE/-/ 0,1l	1	6	4003322249382	194

SAMPLE CUSTOMIZED RACKS





Rack Base + Extender 1x for 25 glasses



Rack Base + Extender 2x for 25 glasses



Rack Base + Extender 3x for 25 glasses



RACK - STANDARD



RACK FOR 25 GLASSES SYSTEM RACK 5250 E4

ITEM	3998511		
SIZE BOXES	Hölgent: Längeh: Bvieite:	240 mm 89 mm 89 mm	9 4/9" 3 1/2" 3 1/2"
RACK DIMENSIONS	Hölgent: Längeh: Bvledte:	260 mm 500 mm 500 mm	10 1/4" 19 2/3" 19 2/3"

EAN



RACK - CUSTOMIZED

Please calculate racks based on your needs. You always will need one base and the corresponding Extenders.







RACK BASE 9 GLASSES

6 RACK BASE 16 GLASSES

SSES RACK BASE 25 GLASSES

ITEM	3998809			3998816			3998825		
SIZE BOXES	Hölgent:	80 mm	3 1/7"	Hölgent:	80 mm	3 1/7"	Hölgent:	80 mm	3 1/7"
	Längth:	151 mm	6"	Längth:	113 mm	4 4/9"	Längth:	89 mm	3 1/2"
	Øvieitie:	151 mm	6"	Bviedte:	113 mm	4 4/9"	Bviedte:	89 mm	3 1/2"
RACK	Höligent:	100 mm	4"	Höligeht:	100 mm	4"	Hölgent:	100 mm	4"
DIMENSIONS	Längth:	500 mm	19 2/3"	Längth:	500 mm	19 2/3"	Längth:	500 mm	19 2/3"
	®vieite:	500 mm	19 2/3"	Øviedte:	500 mm	19 2/3"	Øviedte:	500 mm	19 2/3"
EAN									
	4 00332	2 2253		4 003	322 22573	37 	4 0033	322 22510	

EXTENDER 9 GLASSES

EXTENDER 16 GLASSES

EXTENDER 25 GLASSES

ITEM	3990040			3998506			3998516		
EXTENDER DIMENSIONS	Hölgent:	40 mm	1 4/7"	Höligeht:	40 mm	1 4/7"	Hölgent:	40 mm	1 4/7"
DIMENSIONS	Längth:	500 mm	19 2/3"	Längth:	500 mm	19 2/3"	Längth:	500 mm	19 2/3"
	Øvieite:	500 mm	19 2/3"	Øviedte:	500 mm	19 2/3"	Øviedtie:	500 mm	19 2/3"
EAN	4	22 2254	09	4 003	322 22234	17	4 003	322 2223	30

RACK - CUSTOMIZED

Please calculate racks based on your needs. You always will need one base and the corresponding Extenders.





RACK BASE 36 GLASSES

RACK BASE 49 GLASSES

ITEM	3998836			3998849		
SIZE BOXES	Höhgeht:	80 mm	3 1/7"	Höligent:	80 mm	3 1/7"
	Längth:	73 mm	2 7/8"	Längth:	63 mm	2 1/2"
	Bvieite:	73 mm	2 7/8"	Øvieite:	63 mm	2 1/2"
RACK	Höligent:	100 mm	4"	Hölgent:	100 mm	4"
DIMENSIONS	-		4 19 2/3"	-		4 19 2/3″
	Löngth:	500 mm		Löngth:	500 mm	
	®vieite:	500 mm	19 2/3"	®vieite:	500 mm	19 2/3"
EAN						
EAN						
	4 00332	2 2251	10	4 00332	22 2257	
	4 00332	.2 2201	19	4 00332	2231	44

EXTENDER 36 GLASSES

EXTENDER 49 GLASSES

ITEM	3990036			3998949		
EXTENDER DIMENSIONS	Hölgent: Längeh: Øvliedte:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Hölgeht: Längeh: Bviedte:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"

EAN





Item	Line	Description EN	Racks	Page	ltem	Line	Description EN	Racks	P
490 80 00	Adina Prestige	Burgundy Glass	3998816 + 5x3998506	36	499 80 55	Beer Classics	Hefeweizen Glass	3998825 + 5x3998516	
490 80 35	Adina Prestige	Bordeaux Glass	3998816 + 5x3998506	36	499 80 50	Beer Classics	Pilsner 0,33l	3998836 + 4x3990036	
490 80 01	Adina Prestige	Red Wine / Water Glass	3998825 + 5x3998516	36	804 01 54	Beer Classics	Beer Mug 0,5I Franziskus	3998816 + 3x3998506	
490 80 02	Adina Prestige	White Wine Glass	3998825 + 5x3998516	36	720 01 52	Beer Classics	Beer Mug 0,3l Germania	3998816 + 1x3998506	
490 80 07	Adina Prestige	Champagne Flute	3998836 + 5x3990036	37	720 01 54	Beer Classics	Beer Mug 0,5l Germania	3998816 + 2x3998506	
490 80 29	Adina Prestige	Champagne Glass	3998836 + 5x3990036	37	900 80 12	Classic Bar	Longdrink	3998836 + 3x3990036	
429 80 31	Allround	Allround No. 1	3998511	38	900 80 09	Classic Bar	Mixdrink	3998836 + 2x3990036	
429 80 32	Allround	Allround No. 2	3998511	38	900 80 14	Classic Bar	Softdrink	3998836 + 2x3990036	
429 80 33	Allround	Allround No. 3	3998836 + 3x3990036	38	900 36 14	Special Glasses	Latte Macchiato	3998836 + 2x3990036	
419 22 00	Arabesque	Burgundy Glass	3998816 + 5x3998506	42	900 80 46	Classic Bar	Minidrink*	3998849 + 2x3998949	
419 22 35	Arabesque	Bordeaux Glass	3998816 + 5x3998506	42	900 80 15	Classic Bar	Tumbler	3998825 + 1x3998516	
419 22 02	Arabesque	White Wine Glass	3998825 + 5x3998516	42	900 80 20	Classic Bar	Shot	3998849	
419 22 29	Arabesque	Champagne Glass	3998825 + 5x3998516	42	900 80 58	Classic Bar	Carafe 1,0I	3998816 + 5x3998506	
419 22 14	Arabesque	Tumbler	3998825 + 2x3998516	43	266 01 13	Club	Highball	3998836 + 2x3990036	
440 80 00	Authentis	Burgundy Glass	3998816 + 4x3998506	47	266 01 14	Club	Softdrink	3998836 + 2x3990036	
440 80 35	Authentis	Bordeaux Glass	3998816 + 5x3998506	47	266 01 16	Club	Double Old Fashioned	3998825 + 1x3998516	
440 80 01	Authentis	Red Wine / Water Glass	3998511	47	266 01 15	Club	Single Old Fashioned	3998825 + 1x3998516	
440 80 02	Authentis	White Wine Glass	3998511	47	135 01 00	Definition	Burgundy Glass	3998809 + 4x3990040	
440 80 03	Authentis	White Wine Glass small	3998511	48	135 01 35	Definition	Bordeaux Glass	3998816 + 4x3998506	
440 80 31	Authentis	Tasting Glass	3998825 + 3x3998516	48	135 01 01	Definition	Universal Glass	3998816 + 4x3998506	
440 37 31	Special Glasses	Blind Tasting	3998825 + 3x3998516	48	135 01 02	Definition	White Wine Glass	3998511	
440 80 07	Authentis	Champagne Flute	3998836 + 4x3990036	48	135 01 29	Definition	Champagne Glass	3998511	
440 80 29	Authentis	Champagne Glass	3998836 + 4x3990036	49	135 01 26	Definition	Digestive	3998836 + 4x3990036	
440 80 30	Authentis	Digestive	3998849 + 3x3998949	49	275 80 16	Elegance	Tumbler	3998825 + 1x3998516	
480 80 00	Authentis Casual	All Purpose Tumbler XL	3998816 + 2x3998506	53	275 80 12	Elegance	Longdrink	3998836 + 2x3990036	
480 80 35	Authentis Casual	All Purpose Tumbler XXL	3998816 + 2x3998506	53	402 80 00	Festival	Burgundy Glass	3998816 + 4x3998506	
480 80 01	Authentis Casual	All Purpose Tumbler L	3998825 + 2x3998516	53	402 80 35	Festival	Bordeaux Glass	3998511	
480 80 02	Authentis Casual	All Purpose Tumbler M	3998825 + 1x3998516	53	402 80 32	Festival	White Wine Glass	3998511	
499 80 52	Craft Beer Glasses	IPA Glass	3998825 + 3x3998516	59	402 80 31	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	
499 80 51	Craft Beer Glasses	Stout Glass	3998825 + 3x3998516	59	402 80 01	Festival	Red Wine / Water Glass	3998511	
499 80 53	Craft Beer Glasses	American Wheat Beer/Witbier	3998816 + 1x3998506	59	402 80 02	Festival	White Wine Glass	3998511	
499 80 21	Craft Beer Glasses	Barrel Aged Beer	3998816 + 3x3998506	59	402 80 03	Festival	White Wine Glass small	3998825 + 3x3998516	
499 80 24	Beer Classics	Beer Tulip	3998816 + 3x3998506	60	402 80 07	Festival	Champagne Flute	3998836 + 4x3990036	
499 80 54	Beer Classics	Lager	3998825 + 3x3998516	60	402 80 11	Festival	Mineral Water Glass	3998836 + 2x3990036	

Item	Line	Description EN	Racks	Page	ltem	Line	Description EN	Racks	Page
402 80 12	Festival	Longdrink	3998836 + 2x3990036	80	273 80 12	Spiegelau Milano	Longdrink	3998825 + 2x3998516	106
402 80 16	Festival	Tumbler	3998825 + 1x3998516	80		Spiegelau Milano	Goblet	3998825 + 2x3998516	106
402 80 24	Festival	Beer Tulip	3998825 + 3x3998516	80		Spiegelau Milano	Iced Beverage	3998825 + 3x3998516	106
439 80 39	Special Glasses	Gin & Tonic Glass	3998816 + 3x3998506	83		Spiegelau Milano	Footed Bowl	3998816 + 1x3998506	106
	Special Glasses	Gin Tonic Glass	3998816 + 1x3998506	85	130 00 36		Chardonnay Glass*	3998809 + 4x3990040	110
	Grand Palais Exqu.	Burgundy Glass	3998816 + 4x3998506	87	130 00 00		Burgundy Glass*	3998809 + 4x3990040	110
	Grand Palais Exqu.	Bordeaux Glass	3998816 + 4x3998506	87	130 00 35		Bordeaux Glass*	3998816 + 5x3998506	110
	Grand Palais Exqu.	Red Wine / Water Glass	3998511	87	130 00 01		Red Wine Glass*	3998816 + 4x3998506	110
	Grand Palais Exqu.	White Wine Glass	3998511	87	130 00 02		White Wine Glass*	3998816 + 4x3998506	111
	Grand Palais Exqu.	Champagne Glass	3998836 + 4x3990036	88	130 00 29		Champagne Glass*	3998511	111
	Grand Palais Exqu.	Spirit	3998529	88		Perfect Serve Coll.	Perfect S.O.F. Glass	3998825 + 1x3998516	114
	Grand Palais Exqu.	Digestive	3998849 + 4x3998949	88		Perfect Serve Coll.	Perfect D.O.F. Glass	3998825 + 1x3998516	114
170 01 00		5	3998816 + 4x3998506	92		Perfect Serve Coll.		3998825 + 1x3998516	114
		Burgundy Glass Bordeaux Glass		92			Perfect Small Longrink Glass		
170 01 35		Red Wine Glass	3998816 + 4x3998506			Perfect Serve Coll.	Perfect Longdrink Glass	3998836 + 2x3990036	114
170 01 01			3998816 + 4x3998506	92		Perfect Serve Coll.	Perfect Mixing Glass	3998816 + 2x3998506	115
170 01 02		White Wine Glass	3998511	92		Perfect Serve Coll.	Perfect Large Mixing Glass	3998816 + 3x3998506	115
170 01 29		Champagne Glass	3998511	93		Perfect Serve Coll.	Perfect Nick & Nora Glass	3998825 + 2x3998516	118
432 80 00		Burgundy Glass	3998809 + 4x3990040	94		Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	118
432 80 35		Bordeaux Glass	3998816 + 4x3998506	94		Perfect Serve Coll.	Perfect Cocktail Glass	3998816 + 2x3998506	118
432 80 32	,	Red Wine Glass	3998511	94		Perfect Serve Coll.	Perfect Tasting Glass*	3998825 + 2x3998516	118
432 80 01		White Wine Glass	3998511	94		Perfect Serve Coll.	Perfect Nosing Glass	3998825 + 1x3998516	118
432 80 29	Hybrid	Champagne Glass	3998511	95	450 80 20	Perfect Serve Coll.	Perfect Shot Glass	3998849 + 1x3998949	121
445 80 01	Spiegelau Lifestyle	Red Wine Glass	3998518	98	450 80 41	Perfect Serve Coll.	Perfect Espresso & Shot Glass	3998836	122
445 80 02	Spiegelau Lifestyle	White Wine Glass	3998511	98	450 80 42	Perfect Serve Coll.	Perfect Tumbler	3998825 + 1x3998516	122
445 80 29	Spiegelau Lifestyle	Champagne Glass	3998511	98	450 80 14	Perfect Serve Coll.	Perfect Latte Macchiato & Highball Glass	3998825 + 1x3998516	122
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	98	472 80 00	Salute	Burgundy Glass	3998809 + 5x3990040	124
445 80 09	Spiegelau Lifestyle	Longdrink	3998825 + 2x3998516	99	472 80 35	Salute	Bordeaux Glass	3998816 + 5x3998506	124
445 80 15	Spiegelau Lifestyle	Tumbler	3998825 + 1x3998516	99	472 80 01	Salute	Red Wine Glass	3998816 + 5x3998506	125
445 01 57	Spiegelau Lifestyle	Carafe 1,0l	3998816 + 5x3998506	99	472 80 02	Salute	White Wine Glass	3998825 + 5x3998516	125
271 80 12	Lounge 2.0	Longdrink	3998836 + 2x3990036	103	472 80 07	Salute	Champagne Flute	3998836 + 5x3990036	125
271 80 14	Lounge 2.0	Softdrink	3998836 + 2x3990036	103	403 51 25	Signature Drinks	Cocktail Glass Lines	3998816 + 3x3998506	127
271 80 16	Lounge 2.0	Whisky Tumbler	3998825 + 1x3998516	103	403 52 25	Signature Drinks	Cocktail Glass Circles	3998816 + 3x3998506	127
271 80 15	Lounge 2.0	SOF	3998825 + 1x3998516	103	403 51 14	Signature Drinks	Softdrink Tumbler Lines	3998825	128
273 80 16	Spiegelau Milano	Tumbler	3998825 + 1x3998516	106	403 52 14	Signature Drinks	Softdrink Tumbler Circles	3998825	128

*DISCONTINUED 2022 / AS LONG AS STOCK LASTS

ltem	Line	Description EN	Racks	Page	Item	Line	Description EN	Racks	Page
403 51 16	Signature Drinks	Whisky Tumbler Lines	3998825 + 1x3998516	128	451 80 07	Vino Grande	Champagne Flute	3998836 + 4x3990036	149
403 52 16	Signature Drinks	Whisky Tumbler Circles	3998825 + 1x3998516	128	451 80 29	Vino Grande	Champagne Glass	3998836 + 4x3990036	149
407 80 35	Soiree	Bordeaux Glass	3998816 + 4x3998506	131	451 80 08	Vino Grande	Champagne Saucer	3998816 + 3x3998506	150
407 80 01	Soiree	Red Wine Glass	3998511	131	451 80 11	Vino Grande	Mineral Water Glass*	3998825 + 3x3998516	150
407 80 02	Soiree	White Wine Glass	3998511	131	451 80 12	Vino Grande	Longdrink	3998836 + 3x3990036	150
407 80 07	Soiree	Champagne Flute	3998836 + 4x3990036	131	451 80 13	Vino Grande	Highball	3998849 + 2x3998949	150
407 80 21	Soiree	Mineral Water Glass	3998825 + 3x3998516	132	451 80 09	Vino Grande	Water Tumbler	3998836 + 2x3990036	151
407 80 12	Soiree	Longdrink	3998836 + 2x3990036	132	451 80 16	Vino Grande	On The Rocks	3998825 + 1x3998516	151
407 80 13	Soiree	Highball	3998836 + 2x3990036	132	451 80 20	Vino Grande	Shot	3998849	151
407 80 09	Soiree	Water Tumbler	3998836 + 2x3990036	133	451 80 18	Vino Grande	Brandy	3998816 + 3x3998506	151
407 80 14	Soiree	Juice Glass	3998849 + 1x3998949	133	451 80 24	Vino Grande	Beer Tulip	3998836 + 3x3990036	152
407 80 16	Soiree	On The Rocks	3998825 + 1x3998516	133	451 80 25	Vino Grande	Martini Glass	3998809 + 3x3990040	152
407 80 18	Soiree	Brandy	3998816 + 2x3998506	134	451 80 23	Vino Grande	Digestive	3998849 + 4x3998949	152
407 80 24	Soiree	Beer Tulip*	3998836 + 3x3990036	134	451 80 30	Vino Grande	Spirit	3998836 + 4x3990036	152
135 01 27	Special Glasses	Spumante Glass	3998816 + 5x3998506	136	141 80 00	Willsb. Anniversary	Burgundy Glass	3998809 + 4x3990040	156
467 80 00	Style	Burgundy Glass	3998816 + 4x3998506	140	141 80 35	Willsb. Anniversary	Bordeaux Glass	3998816 + 4x3998506	156
467 80 01	Style	Red Wine Glass	3998816 + 4x3998506	140	141 80 01	Willsb. Anniversary	Red Wine Glass	3998825 + 4x3998516	156
467 80 02	Style	White Wine Glass	3998511	140	141 80 02	Willsb. Anniversary	White Wine Glass	3998825 + 5x3998516	156
467 80 07	Style	Champagne Flute	3998836 + 4x3990036	140	141 80 29	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	157
467 80 29	Style	Champagne Glass	3998511	141	141 80 15	Willsb. Anniversary	Whisky	3998816 + 2x3998506	157
467 80 08	Style	Coupette	3998816 + 3x3998506	141	141 80 25	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	157
467 80 09	Style	Tumbler L	3998825 + 2x3998516	142	141 80 26	Willsb. Anniversary	Digestive	3998825 + 3x3998516	157
467 80 15	Style	Tumbler S	3998825 + 1x3998516	142	409 80 35	Winelovers	Bordeaux Glass	3998816 + 4x3998506	160
467 01 57	Style	Decanter 1,0l	3998809 + 5x3990040	142	409 80 01	Winelovers	Red Wine Glass	3998511	160
419 80 00	Superiore	Burgundy Glass	3998816 + 5x3998506	145	409 80 02	Winelovers	White Wine Glass	3998511	160
419 80 35	Superiore	Bordeaux Glass	3998816 + 5x3998506	145	409 80 07	Winelovers	Champagne Flute	3998836 + 4x3990036	160
419 80 02	Superiore	White Wine Glass	3998825 + 5x3998516	145	409 80 24	Winelovers	Water Goblet	3998825 + 3x3998516	161
419 80 29	Superiore	Champagne Glass	3998825 + 5x3998516	145	135 01 27	Special Glasses	Spumante Glass	3998816 + 5x3998506	164
451 80 00	Vino Grande	Burgundy Glass	3998816 + 4x3998506	148	434 01 89	Special Glasses	Party Champagne 16 Set/6	3998836 + 3x3990036	164
451 80 35	Vino Grande	Bordeaux Glass	3998816 + 4x3998506	148	490 80 07	Adina Prestige	Champagne Flute	3998836 + 5x3990036	164
451 80 01	Vino Grande	Red Wine Glass	3998511	148	490 80 29	Adina Prestige	Champagne Glass	3998836 + 5x3990036	164
451 80 02	Vino Grande	White Wine Glass	3998511	148	440 80 07	Authentis	Champagne Flute	3998836 + 4x3990036	165
451 80 03	Vino Grande	White Wine Glass small	3998836 + 4x3990036	149	440 80 29	Authentis	Champagne Glass	3998836 + 4x3990036	165
451 80 04	Vino Grande	Dessert Wine Glass*	3998849 + 3x3998949	149	135 01 29	Definition	Champagne Glass	3998511	166

*DISCONTINUED 2022 / AS LONG AS STOCK LASTS

ltem	Line	Description EN	Racks	Page
402 80 07	Festival	Champagne Flute	3998836 + 4x3990036	166
170 01 29	Highline	Champagne Glass	3998825 + 4x3998516	166
432 80 29	Hybrid	Champagne Glass	3998511	166
145 80 29	Spiegelau Lifestyle	Champagne Glass	3998511	167
145 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	167
130 00 29	Novo	Champagne Glass*	3998511	167
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	167
472 80 07	Salute	Champagne Flute	3998836 + 5x3990036	168
407 80 07	Soiree	Champagne Flute	3998836 + 4x3990036	168
467 80 07	Style	Champagne Flute	3998836 + 4x3990036	168
467 80 29	Style	Champagne Glass	3998511	168
467 80 08	Style	Coupette	3998816 + 3x3998506	169
119 80 29	Superiore	Champagne Glass	3998825 + 5x3998516	169
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	169
151 80 29	Vino Grande	Champagne Glass	3998836 + 4x3990036	170
151 80 08	Vino Grande	Champagne Saucer	3998816 + 3x3998506	170
141 80 29	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	170
109 80 07	Winelovers	Champagne Flute	3998836 + 4x3990036	170
140 80 30	Authentis	Digestive	3998849 + 3x3998949	173
35 01 26	Definition	Digestive	3998836 + 4x3990036	173
151 80 23	Vino Grande	Digestive	3998849 + 4x3998949	173
	Vino Grande	Spirit	3998836 + 4x3990036	173
	Willsb. Anniversary	Digestive	3998825 + 3x3998516	174
	Special Glasses	Bourbon Glass	3998825 + 1x3998516	174
	Special Glasses	Whisky Snifter Premium	3998836 + 3x3990036	174
	Perfect Serve Coll.	Perfect Tasting Glass*	3998825 + 2x3998516	174
	Perfect Serve Coll.	Perfect Nosing Glass	3998825 + 1x3998516	176
		J.	3998825 + 1x3998516 3998816 + 2x3998506	
	Willsb. Anniversary	Whisky		176
407 80 18		Brandy	3998816 + 2x3998506	177
	Special Glasses	Brandy XL Premium	3998809 + 2x3990040	177
	Vino Grande	Brandy	3998816 + 3x3998506	177
	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	178
403 51 25	Signature Drinks	Cocktail Glass Lines	3998816 + 3x3998506	178
403 52 25	Signature Drinks	Cocktail Glass Circles	3998816 + 3x3998506	178

Item	Line	Description EN	Racks	Page
467 80 08	Style	Coupette	3998816 + 3x3998506	178
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	179
400 80 33	Special Glasses	Margarita Glass	3998809 + 2x3990040	179
451 80 25	Vino Grande	Martini Glass	3998809 + 3x3990040	179
450 80 06	Perfect Serve Coll.	Perfect Nick & Nora Glass	3998825 + 2x3998516	181
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	181
450 80 25	Perfect Serve Coll.	Perfect Cocktail Glass	3998816 + 2x3998506	181
141 80 25	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	181
463 90 31	Special Glasses	Expert Tasting	3998836 + 3x3990036	183
463 80 31	Special Glasses	Profi Tasting	3998836 + 3x3990036	183
440 80 31	Authentis	Tasting Glass	3998825 + 3x3998516	184
440 37 31	Special Glasses	Blind Tasting	3998825 + 3x3998516	184
402 80 31	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	184
900 80 58	Classic Bar	Carafe 1,0I	3998816 + 5x3998506	188
445 01 57	Spiegelau Lifestyle	Carafe 1,0I	3998816 + 5x3998506	192
934 83 57	Solution	Carafe CE/-/ 0,21+0,251 Pour Aid 0,151	3998836 + 4x3990036	193
467 01 57	Style	Decanter 1,0l	3998809 + 5x3990040	193
711 01 55	Tavola	Carafe 0,11	3998849 + 3x3998949	194
711 01 57	Tavola	Carafe 0,25l	3998849 + 4x3998949	194
711 01 58	Tavola	Carafe 0,5I	3998816 + 5x3998506	194

GENERAL TERMS & CONDITIONS OF SALE

EFFECTIVE AS OF MARCH 01, 2023, PAGE 1/2 BAYERISCHE GLASWERKE GMBH. ZACHARIAS-FRANK-STR. 7, 92660 NEUSTADT/WN, GERMANY

. Scope of Application

All provisions of goods and services by Bayerische Glaswerke GmbH ("BGW") to or for the benefit of each customer (the "Customer") of BGW shall be subject to the following General Terms and Conditions of Sale (the "T&C"), unless otherwise expressly agreed upon in writing and duly signed by BGW in order to be legally effective. By placing an order with BGW for the supply of products sold by BGW (the "Products") and/or services provid-ed by BGW or otherwise accepting the supply of Products and/or services by BGW (or any part thereof), Customer (a) agrees to purchase the Products and services on and subject to the T&C and (b) acknowledges and agrees that, in respect of any other terms and conditions (including terms and condi-tions accompanying any purchase order or received from Customer): (i) those terms and conditions are not effective and BGW will not be bound by them; (ii) the T&C supersede and replace any such terms and conditions in their entirety; unless such terms and conditions are duly acknowledged and expressly agreed to in writing and duly signed by BGW. For the avoidance of doubt, the acceptance of orders or performance of services by BGW shall not be regarded as the grant of any entitlement to future fulfilment of orders or provision of services by BGW, and nothing in the T&C shall be construed as creating a relationship of exclusivity between Customer and BGW.

2. Orders.

2.1. All orders by Customer (the "Orders", or each an "Order") shall become legally effective and binding on Customer upon acceptance by BGW of each such Order in text format (an "Order Confirmation") or, in the absence of such Order Confirmation, by delivery of the Products comprising such Or-der to Customer. Customer may modify any Order at any time before BGW's delivery to Customer of the Order Confirmation for such Order (or in the absence of such Order Confirmation, delivery of the Products comprising such Order), but under no circumstances shall Customer be permitted to modify any Order more than five (5) calendar days after placing such Order. BGW will communicate expected lead-times of Products in the respective Order Confirmation (in this context also see Clause 6.6.).

2.2. Once an Order is confirmed by BGW or delivered to Customer, such Order may not be cancelled by Customer except with the prior consent in writing of BGW, in which case Customer will be liable to BGW for all costs, expenses and other losses incurred by BGW in connection with such cancel-lation. 2.3. BGW reserves the right, in its sole discretion, to (i) reject any Order at

any time without giving any reasons before sending the Order Confirmation (or, in the absence of an Order Confirmation, before delivery); (ii) cancel any Back Orders (see Clause 2.9.), at any time by giving Customer notice of such cancellation; (iii) accept Orders only with respect to amounts that from experience correspond to usual quantities ordered by companies of a com-parable size; and/or to (iv) terminate any framework agreement possibly ex-

isting at any time with immediate effect without giving any reasons. 2.4. Customer shall comply on all its Orders with all guidelines communicated by BGW regarding minimum Order values and minimum Product Orders, including those set out in the T&C.

Cluding mose set out in the IAC. 2.5. Special Orders: Orders for any Products not featured in the applicable price books ("Special Orders") require a 50% prepayment. Special Orders can be combined with any other orders to meet order minimums. Quantities of Special Orders to be ordered in full master packs only. No returns or can-cellations on Special Orders are permitted.

2.6. Value Packs: Any preferential conditions on which Customers may purchase packs containing free Products ("Value Packs") must - to the extent legally permissible - be passed on to the end-consumer in at least the same amount. Customer may not un- or repack Value Packs and may not sell any merchandise included in Value Packs individually. 2.7. Limited Editions: BGW reserves the right to offer Products marked as

"Limited Edition" in a certain amount and for a certain time period and under certain allocation criteria to Customer. 2.8. Glassware marked as "On-Premise Glass Collection/Glassware" is

reserved for the hospitality industry only, and is not intended for resale, the retail trade and/or for end-consumers.

2.9. Back Orders: If an ordered Product is out of stock, BGW will notify Customer and will automatically place the Product on back order, and send the stock as soon as it becomes available ("Back Order"). If Customer does not want the Product comprising such Back Order, Customer needs to advise BGW immediately after receipt of such notification accordingly in writing, otherwise Back Orders cannot be cancelled by Customer.

2.10. Customer acknowledges that the packaging and labelling of the Prod-ucts as designed and implemented by BGW is critical to maintain the brand recognition and image of the respective brands. Without the prior written consent of BGW, Customer shall not modify or remove or otherwise make illegible or unreadable any packaging, labelling, tags, markings, or other items, such as QR Codes, promotional materials or instructions, howsoever Affixed to the Products themselves or their packaging or accompanying the Products as shipped to Customer. 2.11. The Products shall not be unpacked from their original packaging as

shipped to Costumer or be repacked by Customer but shall be sold by Cus-tomer in its original packaging, unless first expressly authorized by BGW in writing

2.12. In the event that BGW expressly authorizes Customer in writing to re-package or unpackage Products (collectively, "Authorized Packaging Changes"), Customer shall ensure that such Products and the packaging used by Customer the "Customer Packaging") comply with all applicable laws, rules, and regulations, including but not limited to those laws, rules, and rules, and regulations, including but not initiate to those laws, rules, and regulations that concern such Products' and Customer Packaging's labelling, marking, tagging, waste management, boxing, marketing, storage, distribution, handling, cleaning and sale, and Customer shall indemnify, defend, and hold harmless BGW and its affiliates for any violations or alleged violations thereof. BGW and its affiliates shall not be responsible for and Customer shall indemnify, defend and hold BGW and its affiliates harmless Customer shari meters namening, berend and holo Bow and its annates namines from, and against, any and all claims, suits, losses, damages, demands, injuries, costs and expenses (including reasonable attorney's fees and costs) arising out of or related to Authorized Packaging Changes, including but not limited to any damage or loss arising out of the labelling, marking, tagging, waste management, boxing, marketing, storage, distribution, handling, cleaning and/or sale of the Products or of the Customer Packaging.

2.13. In the event that Customer elects to purchase BGW's Product compris-ing two wine glasses within packaging permitting Customer's inclusion of

one bottle of wine (the "2 Glasses 1 Bottle Product"), Customer shall ensure that the 2 Glasses 1 Bottle Product complies with all applicable laws, rules, and regulations, including but not limited to those laws, rules, and regulations, including but not limited to those laws, rules, and regulations that concern such 2 Glasses 1 Bottle Product's labelling, marking, tag-ging, waste management, boxing, marketing, storage, distribution, handling, detaning and sale, and Customer shall indemnify, defend, and hold harmless BGW and its affiliates for any violations or alleged violations thereof. BGW and its affiliates shall not be responsible for and Customer shall indemnify, defend and hold BGW and its affiliates harmless from, and against, any and all claims, suits, losses, damages, demands, injuries, costs against, and avenesses (including reasonable attorney's fees and coast) anising out of or related to 2 Glasses 1 Bottle Products including but not limited to any damage or loss arising out of the labelling, marking, tagging, waste management, boxing, marketing, storage, distribution, handling, cleaning and/or sale of the 2 Glasses 1 Bottle Products. 2.14. The claims of BGW under Clauses 2.12. and 2.13. do not apply if the damage to be board of data of coast and the product of Clauser 2.14. The claims of BGW under Clauses 2.12. and 2.13. do not apply if the

amage is due to a breach of duty or (contributory) fault on the part of BGW.
2.15. Customer understands that BGW's ability to effect proper quality control measures, including but not limited to quality control oversight over the Brands, Trademarks and the Products, requires BGW's unfettered ability to track its inventory at all stages of the Products' supply chain. Accordingly, Customer acknowledges and agrees that it will not under any circumstances remove, deface, obscure, cover up, or otherwise make illegible or unreada-ble any unique identifying mark, tag, scan code, or identification number (including but not limited to bar codes, RFIDs, and QR codes) that is howsoever affixed to any Product or the packaging of any Product. 2.16. In the event that Customer, as determined by BGW in its sole discre-tion,

is found to have violated any part of Clause 2.10., 2.11., 2.12., 2.13. or 2.15., Customer's status as an authorized purchaser and as the case may be, as well reseller of the Products shall be subject to immediate termi-nation, and BGW shall reserve all rights and remedies it may have against Customer pursuant to these T&C, any other agreement entered into or oth erwise governing the relationship between BGW and Customer, and appli-cable law.

2.17. BGW does not provide Customers with any kind of marketing support, unless decided by BGW in its sole discretion on an individual basis case-by-case. In the event that BGW elects to grant any kind of marketing support to Customer, under no circumstances shall BGW be obligated to complete or otherwise continue such marketing support or provide any future marketing support. Under no circumstances shall Customer be entitled to reimbursement for investments, promotional events, or promotional material of any kind whatsoever regarding the Brands (as defined in Clause 3.2.), irrespectively if Customer purchased such material from BGW or from a third party

3. Customer Obligations.

S. Customer Doligations. Customer hereby agrees to at all times observe and abide by the obligations (the "Customer Obligations") as outlined in this Clause 3. of the T&C. 3.1. Retail Customers: Retail Customers may sell retail Products received

from BGW to end-user consumers. Active sales to certain groups of resellers or to any kind of resellers in certain territories, which BGW has exclusively reserved for itself or for third party dealers, are prohibited. BGW will inform Customer respectively. Passive sales are exempted from the above re-striction. Provisions in the selective distribution network remain unaffected by this Clause 3.1.

3.2. Customer acknowledges its obligation to maintain and to promote the extremely high standard of the Products reputation as comprising some of the world's finest glassware, the goodwill symbolized by the "Spiegelau", "Nachtmann" and "Riedel" brands (the "Brands"), and the associated trade-marks (the "Trademarks") and trade dress and Products, and to further re-frain from any conduct that could be viewed as disparaging or otherwise having a negative impact on the image of the Products, the Brands, the Trademarks, BGW, and its affiliates, and shall include, but shall not be limited to, the selling of the Products to or via mass merchandisers or discount stores that were not specifically authorized by BGW in writing, and the sell-ing of the Products next to other goods that are infringing upon the intellectual

property rights of BGW or of its licensors. 3.3. Customer will conduct its activities strictly in accordance with the T&C and all applicable laws and regulations. In the event that Customer is found to have violated any part of Clause 3., Customer's status as an authorized purchaser and as the case may be, as well reseller of the Products shall be subject to immediate termination, and BGW shall reserve all rights and rem-edies it may have against Customer pursuant to these T&C, any other agreement entered into or otherwise governing the relationship between BGW and Customer, and applicable law.

4. Prices

4.1. The prices for the Products and/or services applicable to Customer are set forth separately in the applicable printed and/or digital BGW price books provided to Customer by BGW from time to time (the "Price Books"). BGW reserves the right to change the Product assortment and/or the service as sortment as well as the prices for its Products and/or services from time to time, and the prices applicable at the time an Order is placed are those that apply to the Products and services purchased. Unless otherwise agreed in writing by Browless and services partnessed. Onessed onesses oneswes agreed in writing by Browless are stated net per sales unit, EX WORKS ("EXW", INCOTERMS 2020) BGW warehouse, Germany, excluding the packaging for shipment. BGW issues its invoices in Euros or - at BGW's sole discretion - in another currency depending on the Customer delivery address. Prices are exclusive of statutory VAT and other taxes, fees or duties. If VAT is payable, it

 4.2. In the absence of a specific agreement, packaging for shipment will be stated separately in BGW's invoice.
 4.2. In the absence of a specific agreement, packaging for shipment will be chosen by BGW in its sole discretion. Customer will be invoiced for cases, collico containers, boxes, etc. The packaging for shipment will be charged at cost price. Where VAT is payable for the provision of packaging for ship-ment, it will be stated separately in BGW's invoice.

4.3. If Products are shipped to Customer at Customer's request, Customer will also be invoiced for the shipment costs (see Clauses 6.2. and 6.3.).

5. Terms of Payment.

5.1. The payment and delivery terms applicable to Customer are set forth separately in the applicable printed and/or digital BGW Price Books and/or BGW Payment & Delivery Term Sheets applicable to Customer, which are all hereby expressly incorporated into and form an integral part of these T&C.

BGW reserves the right to change (i) its payment and delivery terms from time to time, with any such changes applying to future Orders placed, or (ii) to suspend fulfilment of any agreement with Customer, if in the opinion of BGW such suspension is necessary due to Customer's financial situation or payment history.

5.2. Where no special payment terms apply for certain delivery regions or certain Customers pursuant to the applicable Price Books, BGW's invoices are payable as follows:

(b) within thirty (30) calendar days of the date of the invoice, without any deduction.

5.3. Payment will be deemed effected as soon as BGW is able to freely dis-pose of the same at its registered office. BGW may ask for a payment con-

firmation to be issued by a bank accepted by BGW.
5.4. An eventually granted cash discount may only be deducted, if any and all invoices due have been fully settled by Customer.

Invoices due nave been fully settled by Customer.
5.5. Each delivery by instalment shall be deemed an independent transaction for billing and payment purposes.
5.6. If payments are effected in any freely convertible currency other than the invoicing currency. Customer shall bear the exchange rate risk, unless otherwise agreed or evident from the applicable Price Books.

5.7. Any bank charges shall be borne by Customer.
5.8. Any claims, counterclaims or claims for compensation of Customer shall not entitle Customer to any extension of the period stipulated for payment.
5.9. From the date of default, default interest of 9% points above the base

interest rate of the German Central Bank per annum will be charged. 5.10. BGW is not obliged to accept checks or bills of exchange; they will only

be credited as payment subject to them actually being honoured to the value to which they are at disposal. All costs incurred in connection with ac-ceptance of bills of exchange or checks, in particular discounting charges and interest,

shall be borne by Customer. 5.11. If (a) Customer defaults in payment under these T&Cs by more than sixty (60) days past due OR (b) all or substantially all of the assets of Customer are sold or otherwise transferred; OR (c) there is a change in control with respect to Customer; OR (d) the legal form of Customer is changed; OR (e) in the reasonable opinion of BGW, Customer's financial situation changcontrol to the second s

(g) all outstanding accounts receivable, also under bills of exchange, will become due for payment immediately irrespective of their due date; and (h) BGW shall be entitled to terminate or cancel all current contracts and/or con-Bow shall be entitled to terminate or cancel all current contracts and/or con-firmed Orders, request damages in lieu of performance, stop any or all deliv-eries, require proper security before making any delivery or effect delivery only against full cash amount payable on delivery (if Customer has already advanced any payments in relation to terminated or cancelled Orders, BGW will refund those amounts or allocate/offset them accordingly); and (i) BGW will retain title to Products that have not been paid for as described under Clause 12. and BGW may ascertain and collect any such Products that are in the possession, custody or control of Customer.

6. Delivery and Passing of Risk

6. Derivery and rassing or Nisk. 6.1. The delivery terms applicable to Customer are set forth separately in the applicable printed and/or digital BGW Price Books and/or BGW Payment & Delivery Term Sheets applicable to Customer, which are all hereby expressly incorporated into and form an integral part of these T&C. Unless otherwise agreed in writing by BGW, all deliveries will be effected EX WORKS ("EXW", Incoterms 2020) BGW warehouse, per address RSN Logistik GmbH, Weiden i.d. Opf., Germany.

6.2. Products can be shipped to a different destination, if so requested by Customer and agreed by BGW in writing. Save where otherwise agreed, BGW is entitled to determine the kind of shipment (in particular forwarding agency, shipment route, packaging). Products will be shipped at Customer's sole cost and risk.

6.3. If Products are shipped to a different destination upon Customer's request, the risk shall pass to Customer on the Products' surrender to the per-son designated to carry out shipment. Customer shall assume all risk to person designated to carry our simplent. Customer shart assume an insk to Products during transportation thereof, BdW shall not be obligated to re-place or credit Customer for Products that are stolen, lost, broken, damaged, or otherwise altered during or as a result of their transportation, and Cus-tomer shall be solely responsible for filing any and all claims for loss or dam-age with the responsible entity or entities. 6.4. BGW shall insure the Products only if specifically, so instructed by Cus-

6.5. If Products are delivered on Euro pallets, Customer shall ensure the documentation required to clear Euro pallets through pallet accounts and to

 automitation request.
 bubmit such documentation to BGW on request.
 c. Deliveries will be made by BGW according to its operational capabilities.
 Communicated lead-times refer to BGW ex-warehouse dates and are estimates only and are not binding; lead-times for Special Orders and Limited Editions will be communicated to Customer on a case-by-case basis refer to BGW ex-warehouse dates and are estimates only and are not binding. To delivery by the estimate date. Delivery at times different than those communicated does not entitle the Customer to compensation for non-performance delayed performance.
 A BGW will observe commercially reasonable efforts in its observance of

6.7. Bow will observe commercially reasonable entrois in its observance or these T&C, which observance shall be subject to unforeseeable events or events not otherwise contemplated by these T&C. BGW will not be respon-sible for any delay or failure to perform its obligations under these T&C or otherwise, which arises out of or is due to unforeseeable events or events independent of the intention of the parties, such as events of force majeure off for the function for the parties, such as events of force majeure ("Force Majeure Event"), including, by way of example and not of limitation, all events of pandemics, epidemics, war, terrorist actions, interventions, in-structions and prohibitions of official authorities, delays in transport and cus-Stuctions and promotions of official autorities, budgets in targets rank of the second state of the second

GENERAL TERMS & CONDITIONS OF SALE

EFFECTIVE AS OF MARCH 01, 2023, PAGE 2/2 BAYERISCHE GLASWERKE GMBH. ZACHARIAS-FRANK-STR. 7, 92660 NEUSTADT/WN, GERMANY

be deemed fulfilled. The agreed payment terms are not changed thereby. Both the Customer and BGW are entitled to withdraw from the con-tract in the

event of a non-temporary disruption of performance. 6.8. Retail Products are shipped in brown master packs (order units). The master pack is to protect the retail-Products only and is not designed to be used as shippable outer carton and may not be used as such. Any other use of the master pack, in particular its use for shipping, is the sole respon-sibility and risk of Customer.

6.9. The cost of any special packing and packing materials used in relation to the Products are at Customer's sole expense notwithstanding that such cost may have been omitted from any Price Book or quotation. Customized packaging is subject to a separate Packaging Agreement. 6.10. Regarding Special Orders, BGW reserves the right to supply the quantities of the second seco

tity deviations of +/- 5% of the quantity ordered (the "Permitted Deviation"), which is customary within the industry. Provided that BGW's fulfilment of any Special Order is within the Permitted Deviation, the quantity actually deliv-

Special Order is within the Permitted Deviation, the quantity actually deliv-ered shall be paid by Customer in full. 6.11. If Products are to be delivered at the BGW warehouse, BGW will ad-vise Customer about twenty (20) business days in advance of the respective delivery date. Partial deliveres of an Order (i.e. deliveries by instalments) are permitted, as far as this is reasonable for the Customer. Customer shall pickup all available and prepared Products, including reasonable partial deliver-ies of an Order, within ten (10) business days as of the communicated deliv-ery date. If Customer informs BGW that Customer will not collect the respective delivery or if Customer fails to pick such delivery within this ten (10) busi-ness days window, BGW shall be entitled to either (i) partially or in total can-cel the respective Order or (ii) to store the Products at Customer's cost (at ≤ 20 net per pallet per week) and risk, whereby delivery to Costumer shall be deemed fulfilled and will be invoiced. 6.12. Purchase for Export: If Customer purchases Products for export, Cus-

tomer shall assume sole responsibility for proper customs clearance. Cus-tomer shall provide proof, in appropriate form, of customs clearance upon BGW's request.

7. Partial Delivery. Deliveries by instalments (i.e. partial deliveries) shall be permitted, as far as of the second lefor the Customer, and may be invoiced. If BGW delivers any of the Products by instalments, and any one of those instalments is de-fective/ non-compliant for any reason (as defined in Clause 8.), it is not a repudiation of the contract of sale formed by the T&C.

8. Notice of Defects/None-Compliance, Warranty,

8.1. As regards inspection and notification requirements, Sec. 377 of the German Commercial Code (Handelsgesetzbuch –HGB) shall apply, provided that obvious defects shall be notified within ten (10) working days as of de-livery of the Products and in any event prior to their use or re-sale. If there is no such notification of BGW, the Products shall be deemed accepted by Customer, unless the defect was not discernible in the examination. Latent defects shall be notified without undue delay after their discovery; otherwise, the Products will be deemed accepted by Customer as well in view of these defects.

8.2. Any defects or non-compliances with the contract shall be notified to BGW in writing, including a detailed description and photos of the defects or

 Bow in writing, including a declared description and protos of the defects of the non-compliances.
 8.3. Any defects or non-compliances caused as result of a Force Majeure Event shall be excluded from BGW's warranty.
 8.4. Customer shall assume all risk to Products during transportation thereof.
 BGW shall not be obligated to replace or credit Customer for Products that are stolen, lost, broken, damaged, or otherwise altered during or as a result of their transportation, and Customer shall be solely responsible for filing any and all claims for loss or damage with the responsible entity or entities.

8.5. Customer acknowledges that minor deviations may occur between Products from the same series for technical reasons and because of the materials used in the course of the production of glass products, in particular with respect to size, weight, ovality, or the vertical axis according to the rele-vant technical drawings, which cannot be influenced by BGW. Handmade Products or handmade Product parts may be subject to sample and size deviations. Therefore, all such deviations between Products, in particular compared to earlier deliveries of the same Product, do not constitute a de-fect. 8.6. In case of a valid claim in respect of any defective Product or of any non-compliance with the contract, BGW will, at its sole discretion, either ar-range delivery of a replacement Product (subject to its operational capabilities) or issue a credit note for the price paid by Customer to BGW for the respective

defective/non-compliant Product, but not both. 8.7. If BGW chooses to arrange delivery of a replacement Product (i.e. sub stitute delivery), Customer is required to return the defective/non-compliant Product at Customer's cost and risk to the warehouse determined by BGW. 8.8. Any and all other warranty claims of Customer shall to the extent permit. ted by law be excluded.

8.9. BGW will not replace any Products broken or damaged if master packs are used for shipping (see Clause 6.6.). Further, damaged packaging is not replaceable.

8.10. If BGW makes a substitute delivery, BGW will bear the expenses re-garding the inspection and the substitute delivery, including the costs for transport of the replacement Product, labour and materials, provided that a defect/non-compliance actually exists. If Customer's demand for remedy of a defect/non-compliance proves to be unjustified, BGW may demand from

Customer a refund of expenses caused thereby. 8.11. The rights relating to defects and non-compliance do not apply in case a defect/non-compliance arises because Customer fails to observe BGW's or a manufacturer's Product or Product packaging instructions, recommenda-tions or guidelines, in particular instructions, recommendations and guidelines for processing, handling, use, caring or cleaning of the Product or of the Product Packaging, or by failing to observe generally accepted Product use practices.

9. Limitations of Liability. 9.1. Where liability for damages is subject to fault, BGW's liability for dam-ages - irrespective of the legal grounds - shall in each case be limited in cordance with this Clause 9

9.2. BGW shall not be liable if and to the extent that Product instructions,

recommendations and/or guidelines, in particular instructions for processing, handling, use, caring or cleaning of the Products and/or the Product pack aging, and/or generally accepted Product use practices are not observed by Customer, unless Customer furnishes proof that the damage would have occurred even if the Product or Product packaging instructions, recommen dations and/or guidelines had been observed. Further, BGW shall not be liable for any damage or loss resulting from the purchase, handling, storage, packing, labelling, distribution, promotion, use, cleaning or sale of the Prod-

ucts by Customer. 9.3. BGW shall only be liable for damage to the extent that the damage was caused by BGW by gross negligence or wilful intent. Liability of BGW for slight negligence is excluded, except: a) without limitation for damages resulting from injury to life, body and/or

health: or

b) for damages arising from a violation of a material contractual duty, or from a violation of a duty, which is vital for the proper performance of the contract and on which Customers may usually rely. In such cases, however, BGW's liability shall be limited to the foreseeable and

9.4. In all other respects, BGW's liability is excluded and Custoveralle and Uppical damage.
9.4. In all other respects, BGW's liability is excluded and Customer shall not be entitled to, and releases BGW from, any additional claims, in particular for compensation of indirect damage or loss or consequential damage or loss of profits, goodwill revenue, savings or loss of opportunity, whether in contract, tort(including negligence) or otherwise. For clarification, the cost of making a claim under this warranty will be borne by Customer.

 Cash under this warranty will be obted by Customer.
 S. BGW's statutory liability under the mandatory provisions of the German Product Liability Act(Produkthaftungsgesetz) shall not be limited by the T&C.
 Decorations of any kind not been made or commissioned by BGW, such as engravings, silk-screenings etc., are the sole responsibility and risk of Customer. BGW and its affiliates will not be esponsible and shall be excluded from any warranty whatsoever, especially but not limited to that heavy metals or other dangerous materials are applied, or if the material used is not water-resistant or dishwasher-proof. Customer shall indemnify and hold BGW and its affiliates harmless from any and all claims, suits, losses, dam-ages, demands, injuries and expenses (including reasonable attorney's fees) arising out of or related to any claims made against BGW based on any decorations (such as engraving, silk-screening, etc.) made to the Prod-ucts by

9.7. Except as provided in the T&C, BGW makes no warranties or represen-The tacket of product or tervices to Customer or to any other person. All implied warranties, including but not limited to implied warranties of mer-chantability and fitness for a particular purpose are hereby expressly excluded to the extent permitted by law.

10. Product Returns.

Unless due to their defectiveness or non-compliance Products are returned in accordance with Clause 8., all returns are subject to BGW's express prior written approval, whereby Special Orders, Limited Editions, Products that were unpacked from the original boxes, Products that have Authorized Packaging Changes, 2 Glasses 1 Bottle Products, or Products that are engraved, decorated or personalized in any other way cannot be returned and will not be reimbursed. Returned Products must be part of the current Price Books and in mint, unused, resalable condition, packed in the original undamaged boxes and in the original sealed master packs. Returns must be shipped within thirty (30) days after having received BGW's written prior ap-proval and shall be delivered to the warehouse defined by BGW, freight, risk and costs at Customer's expense and responsibility. For Products returned in accordance with these provisions and such Products not being defec-tive/non-compliant under Clause 8., the EXW BGW warehouse, Germany, Product net price valid at the date of the purchase will be credited minus a 15% restocking and handling fee. Any returns not in conformity with the foregoing may be refused by BGW and will not be reimbursed.

11. Intellectual Property Rights.

11.1. BGW or BGW's licensors hold any and all rights, titles, goodwill, and interest of any nature whatsoever, including but not limited to any and all intellectual property rights, in particular copyrights, trademarks, trade secrets, design patents, patent rights and/or design rights, relating to the Products, the Product designs, the glassware samples and the glassware sample de-signs and prototypes, including, but not limited to, the respective

Sample designs and prototypes, including, but not initiate do, the respective drawings, tools, shapes and moulds.
11.2. Any and all tools, moulds, drawings, plans and prototypes provided to a Customer are the sole property of BGW, including but not limited to any and all intellectual property, even if Customer bears the costs of their acqui-sition in part or in full, and will not be handed over at the end of any kind of cooperation or contract.

11.3. Customer is entitled to the restricted use of the Brands and/or the Trademarks affixed to the Products or their packaging in its unchanged and originally packed form, in order to identify the Products. By doing so, Cus-tomer does not acquire any rights or licenses to the Brands or the Trade-marks, or any other proprietary material of BGW or its licensors. Customer

undertakes to refrain from any other use. 11.4. Any use of the Brands, the Trademarks, or of any other intellectual property of BGW or of BGW's licensors, as well as photos or videos thereof, in publications, electronic (internet) advertising, social media pages, or print-ed matter is only permitted upon prior written authorization of BGW. In addi-tion, Customer undertakes not to use any marks or signs that are likely to be confused with those of BGW or of BGW's licensors, or with "Spiegelau" or "Nachtmann" or "Riedel" or similar marks or signs or to have them protected in whatever form, in any jurisdiction.

in whatever form, in any jurisdiction. 11.5. Any and all materials and related documentation BGW provides to Costumer hereunder or through any contract together with any and all intel-lectual property rights, including but not limited to the Brands, the Trade-marks, or any other proprietary material of BGW and its licensors as well as all goodwill and copyright, in and arising from the Brands, the Trademarks and the Products, vested therein or related thereto, remain the sole and exclusive property of BGW or BGW's licensors. Documents such as cata-logues, brochures, illustrations, photos, videos, and the like as well as cata-logues, decinor, camping at all times the intellectual excerts or 6 BGW sam-ples and designs remain at all times the intellectual property of BGW or BGW's licensors, protected by the relevant statutory provisions regarding reproduction, imitation, competition, etc. Customer undertakes not to make

such material and documents available to third parties, either in whole or in part, without the prior written authorization of BGW or to use them for any purpose apart from the purpose for which they were handed over to Cus tomer

In case an authorization is granted that allows Customer to make such material and documents available to third parties, Customer shall be obliged to impose all obligations arising out of the T&Cs upon such third party. Customer remains liable to BGW for any acts or omissions of such third party, and Customer shall hold BGW harmless from any and all claims and ex-penses (including reasonable attorney's fees) arising out of or related to any such acts or omissions. If no Order is placed, Customer must return all mate-rial and documents. 11.6. Any use of the Brands, the Trademarks or of any other intellectual

property of BGW or of BGW's licensors on social media platforms such as Facebook, Twitter, Instagram, TikTok etc. or any setting up of a "SPIEGELAU" or "NACHTMANN" or a "RIEDEL" account on such social me-dia platforms shall only be permitted upon prior written consent of BGW.

12. Reservation of Title

12.1. BGW reserves title to the Products and samples delivered ("Reserved Goods") until full settlement of all BGW's present and future receivables and claims under the purchase contract and a current business relationship (in-cluding any balance claims from current account). Customer is obliged to treat the Reserved Goods with care. Customer is obliged to properly store the Reserved Goods and to insure the Reserved Goods at Customer's ex-pense to cover theft, flood, fire, water, transport and other damage. 12.2. Customer may sell Reserved Goods in the ordinary course of business,

provided that Customer is not in default of payment. Customer may not, in particular, transfer or pledge the Reserved Goods by way of security. 12.3. Customer is entitled to remodel or process the Reserved Goods in the

ordinary course of business. Remodelling or processing will always be on BGW's behalf. If the Reserved Goods are processed with other items, which are not BGW's property, BGW acquires joint ownership in the new product in the proportion of the invoice values of the Reserved Goods (invoice amount with VAT) and the other items processed at the time of processing. 12.4. Customer hereby assigns to BGW its claims against its own customers

resulting from the sale of the Reserved Goods as well as such claims with regard to the Reserved Goods, which may arise against its own customers or third parties for other legal grounds, including any and all balance claims from current account. BGW hereby accepts the assignment. Where BGW has only acquired joint ownership in a new product under Clause 12.3., Customer is required to assign such claim only in part, namely in the propor-tion of the value of the Reserved Goods to the value of the new product. 12.5. Customer is in addition authorized to collect the claim assigned to

BGW. However, BGW shall not assert the claim itself or revoke the authorization to collect as long as Customer properly meets its payment obligations. Customer may not assign the claim to have it collected by means of factor-ing, either, unless Customer imposes an irrevocable obligation upon the fac-tor to effect the payment of consideration directly to BGW for as long as BGW has claims existing against Customer.

12.6. Customer is obliged to notify BGW of any third-party access to Reserved Goods without undue delay, and to support BGW in enforcing BGW's property rights. If BGW so requests, Customer shall disclose to BGW the claims assigned and their debtors and inform the debtor of the assign-ment. Customer shall at its expense provide BGW with all necessary infor-mation in this context and supply the relevant documents.

12.7. If Customer breaches the contract – in particular if Customer is in de-fault with any payment – BGW is entitled to withdraw the Reserved Goods after fixing a reasonable period for Customer to perform. The transport costs arter rixing a reasonable period for customer to perform. Ine transport costs arising for such withdrawal shall be borne by Customer. If BGW withdraws Reserved Goods, such withdrawal shall constitute a rescission from the constract. BGW has the right to exploit any Reserved Goods withdrawn. The pro-ceeds from such exploitation will be set off against any amounts, which Customer owes to BGW, after deduction of a reasonable amount for the costs of such exploitation.

12.8. If the value of the claims assigned or another security exceeds BGW's claims to be secured by more than 10% in total, the security will be released to that extent.

13. Setoff and Assignment.

13.1. Customer can only set off against BGW's claims for payment of the purchase price where Customer's claim proposed for setoff has been legally established by final judgement or is undisputed. 13.2. BGW is entitled to assign its claims against Customer to a factoring company for financing purposes.

14. Severability. If any provision of the T&C is ineffective or adjudicated to be invalid by a competent authority, the validity of the remaining provisions shall not be af-fected. The Parties undertake to agree on a new effective provision, which comes as close as possible to the commercial purpose of the ineffective provision without delay.

15. Choice of Law and Jurisdiction.

15.1. The T&C and the contractual relations with Customer including its pre and post-contractual phases and effects shall be governed by and shall be interpreted in accordance with German law, excluding its conflict of law rules and the provisions of the UN Sales Law (CISG – United Nations Convention on Contracts for the International Sale of Goods). 15.2. Munich, Germany, shall have exclusive jurisdiction for any disputes

arising out of the contract concluded with Customer or the T&Cs underlying the contract, including the pre- and post-contractual phases and effects. However, BGW is free to sue at Customer's registered office. Any overriding statutory provisions, in particular on exclusive jurisdiction, shall not be affect























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