







DURAN® RANGE OF GL 25 / GL 32 / GL 45 BOTTLES

Product range	DURAN® LABORATORY BOTTLE		DURAN® LABORATORY BOTTLE, AMBER		DURAN® LABORATORY BOTTLE, PROTECT		DURAN® LABORATORY BOTTLE, PRESSURE PLUS+			DURAN® PREMIUM BOTTLE		DURAN® LABORATORY BOTTLE, SQUARE				
Borosilicate 3.3. glass bottle body																
Caps ⁵	Available with or without GL screw cap from PP		Available with or without GL screw cap from PP		Available with or without GL screw cap from PP		Supplied without screw cap			Available with or without GL 45 Premium cap from TpCh260		Available with or without GL 45 screw cap from PP				
Temperature resistance	Bottle: -70° to +500 °C Cap: -40° to +140 °C		Bottle: -70° to +500 °C Cap: -40° to +140 °C		Bottle: -30° to +135 °C Cap: -40° to +140 °C		Bottle: -70° to +140 °C Cap: -40° to +140 °C			Bottle: -70° to +500 °C Cap: -196° to +260 °C		Bottle: -70° to +500 °C Cap: -40° to +140 °C				
Main advantage	Tried and tested, classic DURAN® bottle suitable for multiple applications		UV protection up to approx. 500 nm wavelength		The coating provides scratch, leak ⁴ and splinter ⁴ protection UV protection up to approx. 380 nm wavelength		Vacuum and pressure resistance -1 bis +1.5 bar Suitable for HPLC applications			USP/FDA-Conformity of bottle, screw cap and pouring ring FDA Drug Master File DMF 19757		Space saving shape Ideal for storage and transport				
Color of bottle	clear		amber		clear		amber		clear	clear, protect	amber	clear		clear		
ml	GL thread	with screw cap (PP)	without screw cap	with screw cap (PP)	without screw cap	with screw cap (PP)	without screw cap	with screw cap (PP)	without screw cap	without screw cap	without screw cap	without screw cap	with premium screw cap (TpCh260)	without premium screw cap	with screw cap (PP)	without screw cap
10 ^{1,2}	25	21 801 08 51	21 801 08 02	21 806 08 56	21 806 08 07	-	21 805 08 06	-	-	-	-	-	-	-	-	-
25 ¹	25	21 801 14 53	21 801 14 04	21 806 14 58	21 806 14 09	-	10 926 76	-	21 806 14 33	-	-	-	-	-	-	-
50	32	21 801 17 53	21 801 17 04	21 806 17 58	21 806 17 09	-	10 926 77	-	21 806 17 33	-	-	-	-	-	-	-
100	45	21 801 24 58	21 801 24 09	21 806 24 54	21 806 24 05	21 805 24 53	21 805 24 04	-	21 806 24 38	21 810 24 06	21 815 24 02	21 816 24 03	11 270 75	11 270 79	21 820 24 53	21 820 24 04
150	45	21 801 29 55	21 801 29 06	21 806 29 51	21 806 29 02	21 805 29 59	21 805 29 01	-	-	-	-	-	-	-	-	-
250	45	21 801 36 51	21 801 36 02	21 806 36 56	21 806 36 07	21 805 36 55	21 805 36 06	-	21 806 36 31	10 922 34	11 759 25	10 943 67 ³	11 270 76	-	21 820 36 55	-
500	45	21 801 44 59	21 801 44 01	21 806 44 55	21 806 44 06	21 805 44 54	21 805 44 05	-	21 806 44 39	10 922 35	11 759 26	10 943 68 ³	11 270 77	-	21 820 44 54	-
750	45	21 801 51 55	21 801 51 06	21 806 51 51	21 806 51 02	21 805 51 59	21 805 51 01	-	-	-	-	-	-	-	-	-
1000	45	21 801 54 55	21 801 54 06	21 806 54 51	21 806 54 02	21 805 54 59	21 805 54 01	-	21 806 54 35	21 810 54 03	21 815 54 08	21 816 54 09 ³	11 270 78	11 279 76	21 820 54 59	-
2000	45	21 801 63 57	21 801 63 08	21 806 63 53	21 806 63 04	21 805 63 52	21 805 63 03	-	21 806 63 37	-	-	-	-	-	-	-
3500	45	21 801 69 57	21 801 69 08	21 806 69 53	21 806 69 04	21 805 69 52	21 805 69 03	-	-	-	-	-	-	-	-	-
5000	45	21 801 73 53	21 801 73 04	21 806 73 58	21 806 73 09	21 805 73 57	21 805 73 08	-	21 806 73 33	-	-	-	-	-	-	-
10000	45	21 801 86 58	21 801 86 09	21 806 86 54	21 806 86 05	-	21 805 86 04	-	-	-	-	-	-	-	-	-
15000	45	21 801 88 55	21 801 88 06	-	21 806 88 02	-	21 805 88 01	-	-	-	-	-	-	-	-	-
20000	45	21 801 91 57	21 801 91 08	-	21 806 91 04	-	21 805 91 03	-	-	-	-	-	-	-	-	-

¹ With specially shaped glass lip for improved pouring out, so a separate pouring ring from PP is not required. ⁵ All these bottles are compatible with the full range of DURAN Group GL caps, including chemically resistant,

² Acceptance within ISO 4796-1:2013 standard has been requested.

venting membrane, temper-evident, pharmaceutical grade, and connection system caps.

³ Bottle with plastic coating available on request.

⁴ Only applies to bottles 5000 ml and less.