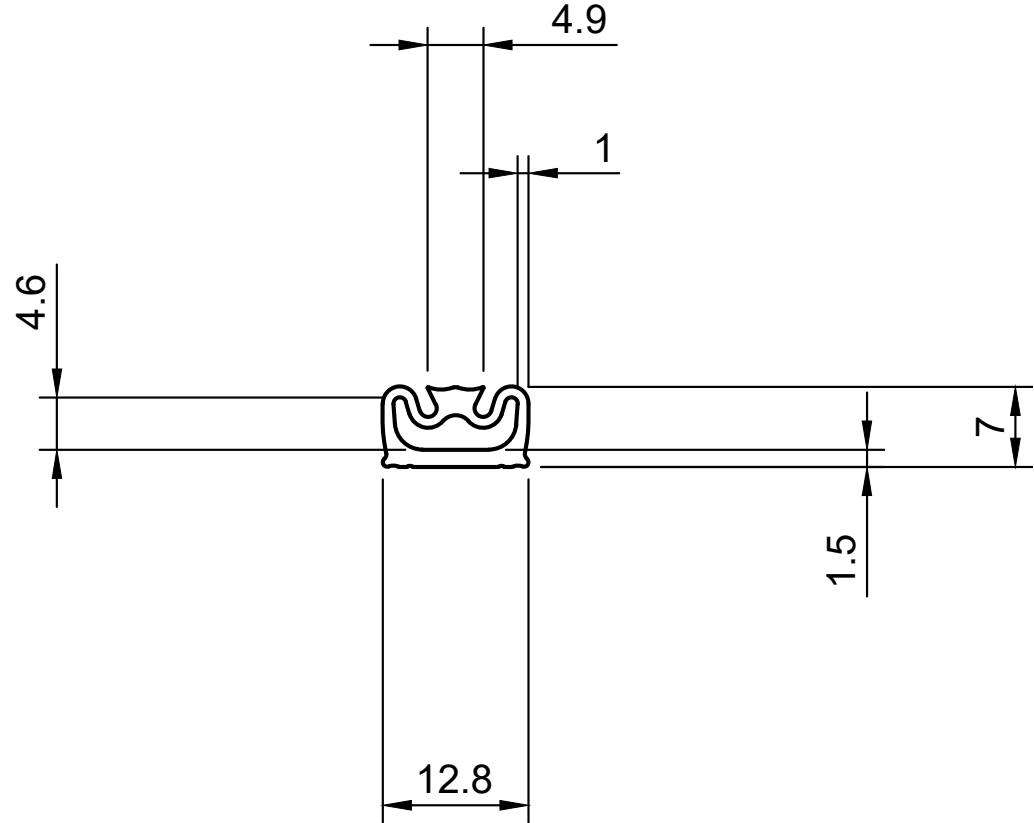
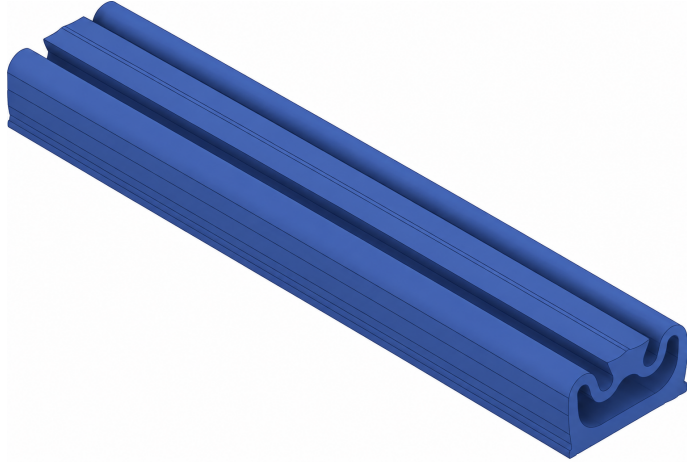
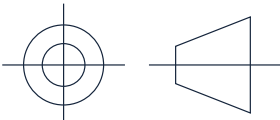


FLEXIBLE SIDEWALL INFLATABLE SEAL PROFILE



Inflated height (mm)	10	Over	Nominal size Up to and including	Tolerance E3 +/-	Manufacturing tolerance		 INFLATABLE GASKETS INFLATABLE SEALING SOLUTIONS	Date 09.09.2026		Page A4 · 1/1			
Cross-sectional area (mm²)	51				ISO 3302-1: 2014 E3			Drawn by Serhat Çınar		Approved by Arif Çınar			
Weight (kg/m)	0.066	0.0	1.5	0.40	Material Silicone rubber		Beykent Industrial Estate 141 Sakarya Street Buyukcekmece / Istanbul Turkey +90 538 840 29 87 info@inflatablegaskets.com www.inflatablegaskets.com	Prepared by Çınar Silikon Mam. San. ve Tic. Ltd. Şti. Reproduction or sharing with third parties requires prior written permission. info@cinarsilikon.com www.cinarsilikon.com		Revision No: 0		Scale: -	
INFLATION PRESSURE (bar)		1.5	2.5	0.50						Hardness: 60 Shore A		Colour: Natural	
Recommended	0.69	2.5	4.0	0.70									
Maximum	0.83	4.0	6.3	0.80	Projection 			Flexible Sidewall Inflatable Seal Profile					
MIN. BEND RADIUS (mm)		6.3	10.0	1.00									
Radially inward	90	10.0	16.0	1.30	Profile No. 4525								
Radially outward	90	16.0	25.0	1.60									
Axial	150	25.0	40.0	2.00									
		40.0	63.0	2.50									
		63.0	100.0	3.20									
		100.0	-	3.2%									