

Technical specification

EPDM 685 Cellular Rubber

Description Semi-closed cell. Excellent sealing properties. Sound-absorbing. Water proofing, air sealing.

Properties	Unit	Value	Test method
Polymer		EPDM	
Cell structure		Semi-Closed	
Density	kg/m ³	130	ISO 845
Elongation	%	550	
Compression load 50%	kPa	6.9	-
Specific gravity	-	0.13	-
Tensile strength	N/cm ²	10	-
Thickness range	Mm	3-35	-
Width	Mm	900	-
Length	M	2	-
Compressive hardness			
At 25 %	N/cm ²	0.39	
At 50%	N/cm ²	0.60	
Water absorption	%	-	-
Ozone resistance			
Temperature use	°C min	-20	-
	°C max	100	-
Flammability rating	-	-	-
UL 94	-	-	-
Colour		Black	

This specification is given by our best knowledge and might be submitted to changes.