

TECHNICAL DATA SHEET

MDESeal 67-A

November 2023

Description	Medium soft polyethylene foam with skin, with adhesive on one
	side. Suitable for a wide range of gasketing, gap filling and air
	and dust sealing.
Cellular structure	Closed
Colour	Anthracite
Density	65±10 Kg/m³
Water absorption	<1%
Temperature resistance	+ 80°C (weeks)
Ultimate elongation	>150%
Thermal conductivity (t. 10°C)	<0.034 W/Mk
Compression strenght	AL25% - 0.65 Kg/cm³ (64 kPa)
Shore 00 hardness	33
Elongation	90%
Adhesive	Acrylic adhesive with nonwoven carrier
Liner	Release paper, yellow 90 g/sqm
Adhesive colour	Translucent
Adhesive thickness	0.12 mm
Adhesion to steel (Afera 5001)	16/21 N/25mm *
Testing	Always test the suitability of the product for your application before use
Application instructions	Surfaces must be clean, dry and smooth, free of voids, projections, loose materials, oil, grease, sealers, and all other surface contaminants
Important instructions	The product must be stored in its original packaging in a clean, dry, well-ventilated area. Low temperatures at the time of application may increase the possibility of condensation on the surface, which will reduce the final bond strength.
Suggestions for disposal	It does not contain hazardous compounds such as cadmium, lead, CFCs, formaldehyde, etc. which require compliance to waste disposal regulations from 7/04/2009.

^{*} Only for adhesive tape, w/o the foam

The above given information has been provided by the producer and it should be considered as a guide. Given the variety of factors that can affect the use and performance of the product, user should evaluate to determine its suitability for purpose