

TECHNICAL DATA SHEET

MDESeal 30-A

November 2023

Description	Polyethylene foam tape with a modified polyacrylate adhesive on one
	side, which has good, all-round adhesive properties especially with
	reference to ageing and weathering properties.
Cellular structure LDPE	Closed cell
Color	Grey
Thickness	2mm ±15%
Density (according to ISO 845)	30 ±5 Kg/m³
Tensile strength -longitudinal (according to ISO 1926)	400 kPa
Tensile strength -transverse (according to ISO 1926)	265 kPa
Shore hardness	50 Shore 00
Thermal conductivity (ISO 2581)	≤ 0.034 W/mK
Adhesive type:	Suitable for high surface energy substrates and low surface energy substrates such as foams, PE, PP and EPDM
Adhesive thickness:	0.12 mm
Release liner:	Paper, yellow, 90 g/m ²
Application temperature	-40°C to +90°C
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.
Compliant with	RoHS & REACH
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.

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