



## TLTPOM - Omega Profile TPE Sealing Strip

<b>Description</b>	This single sided sealing strip consists of a thermoplastic elastomer (TPE) with a modified acrylic adhesive.
<b>Product properties</b>	It is very flexible and durable. It has very good resistance to extreme weather conditions and protects against dust and pollen. Good resistance to UV-light, alcohol, oil and soap solution. Extra long life; can be compressed in excess of 100 000 times.
<b>Applications</b>	It is used for sealing, insulation and sound dampening of gaps between 1 and 7 mm in windows and doors. Thanks to the adhesive tape on its backside, it is very easy to apply.
<b>Storage and ageing</b>	1 year shelf life whilst stored in original packaging and ambient room temperature. Keep out of direct sunlight.
<b>Applying tips</b>	All substrates should be clean and contamination free, a solvent such as Isopropyl-Alcohol is recommended for cleaning purposes, and the tape should be applied with pressure.
<b>Additional technical properties</b>	- Hardness acc DIN 53505: 30 Shore A.

### TECHNICAL DATA

<b>Carrier</b>	TPE	
<b>Adhesive</b>	Acrylic modified	
<b>Colour</b>	Transparent, White	
<b>Liner</b>	Paper silicone coated white	
<b>Weather resistant</b>	Yes	
<b>Ageing resistant</b>	Yes	
<b>Density</b>	890 kg/m <sup>3</sup>	55,6 Lb/ft <sup>3</sup>
<b>Thickness Total</b>	7 mm	276 Mils
<b>Adhesion on stainless steel</b>	27 N/25mm	6,17 Lbs/inch
<b>Service temperature</b>	Between -40 and 80 °C	Between -40 and 176 °F
<b>Application temperature</b>	Minimum 7 °C	Minimum 44,6 °F

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