

Jehbsil® Self-Adhesive Sponge Strips

SELF-ADHESIVE SILICONE STRIPS MADE FOR IP-RATED ENCLOSURES

Product description

Jehbsil® strips are silicone extrusion products used for sealing IP-Rated enclosures which doesn't require regular maintenance. The extrusions are manufactured with self-adhesive backing for easy installation.

Properties

The product is made from general purpose silicone and can be made in different colours as required.

Safety Notes

We recommend running preliminary tests to ensure the product material and cross-section profile suit the application and meet the desired performance criteria.

Product Cross-Section Dimensions And Tolerances

A general tolerance of $\pm 0.2\text{mm}$ is applied for all dimensions.

Product Data

Characteristics	Description
Material Composition	\approx %100 Silicone (Less than %1 of the material is pigment)
Colour	As Per Required
Density	$0.3 (\pm 0.1) \text{ gr} / \text{cm}^3$
Temperature Range	-60°C to $+230^\circ\text{C}$
Stability	UV and Ozone Resistant
Hardness	90 Duro
Tensile Strengths	1.3 MPa
Elongation at Break	200%
Shelf life	20 Years