

## Jehbsil® EXT#1339

SILICONE EXTRUSION MADE FOR EMULSIFIER SEALS

### Product description

Jehbsil® EXT#1339 is a silicone extrusion product manufactured for emulsifier seals. The cross-section is designed to be easily compressed against the hinged door of emulsifiers and reliably seal the equipment.

### Properties

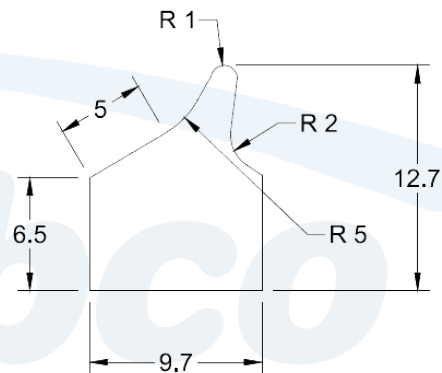
The product is made from general purpose silicone and can be made in different colours as required.

### 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 for the below profile:



### Product Data

Characteristics	Description
Material Composition	≈ %100 Silicone (Less than %1 of the material is pigment)
Colour	As Per Required
Density	1.13 ( $\pm 0.1$ ) gr/cm <sup>3</sup>
Temperature Range	-60°C to +230°C
Stability	UV and Ozone Resistant
Hardness	50 Duro
Tensile Strengths	11 MPa
Tear Strengths	21 N/mm
Elongation at Break	550%
Shelf life	20 Years