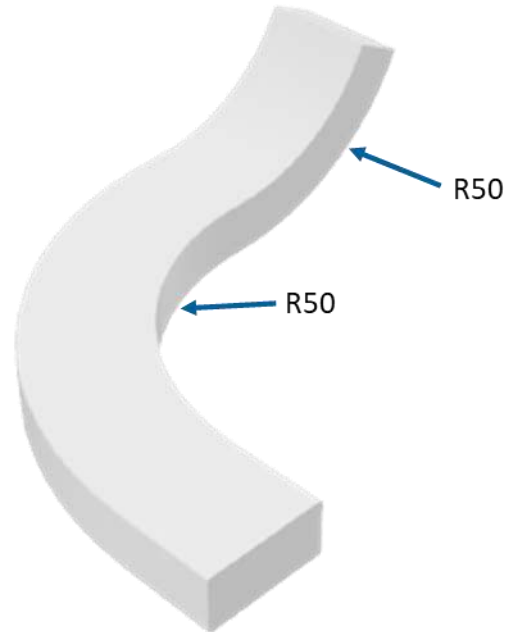


## Mould Seal Data Sheet: RD-20-0017

Foam section mould seal that provides correct groove detail for fitting 'Lip' section mould seal. This can be formed around horizontal and vertical radii.

General Specifications	
Silicone Type	General Purpose
Colour	White
Overall Height	25 mm
Overall Width	12 mm
Cross Sectional Area	300 mm <sup>2</sup>
Shore Hardness	55 shore
Service Temperature	Continuous use: Maximum 180°C Single use: Maximum 200°C
Shelf Life	5-10 years *if stored correctly (HOW)
*All extrusion dimensions must be to Silicone Extrusion Tolerance Table E1	

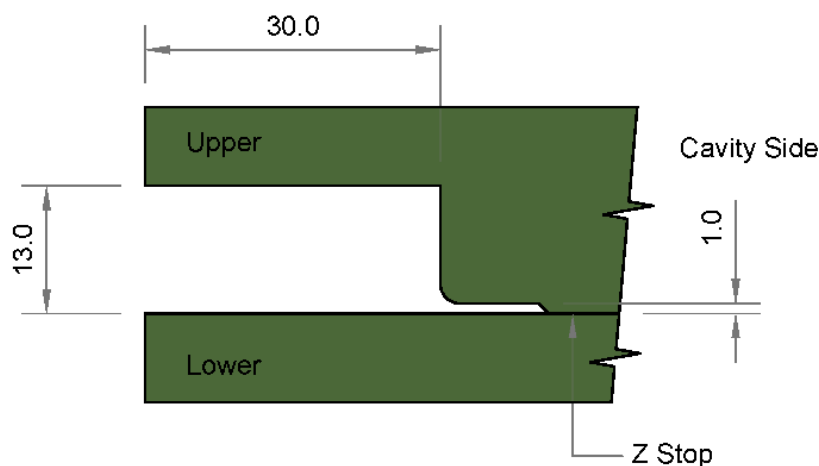


### Groove Specifications

**To avoid seal damage:** Please ensure that the cross sectional area of the seal groove is approximately 10% larger than the area of seal being used. This applies to both composite and metal tooling.

**Note:** The largest practical bend radius, particularly in the vertical direction for the mould tooling is preferable.

#### Composite and Metal VRTM



'Lip' seal groove to suit RD-20-0012  
Use RD-20-0017 (white) to form groove  
Blend edge of groove R2 Typ

