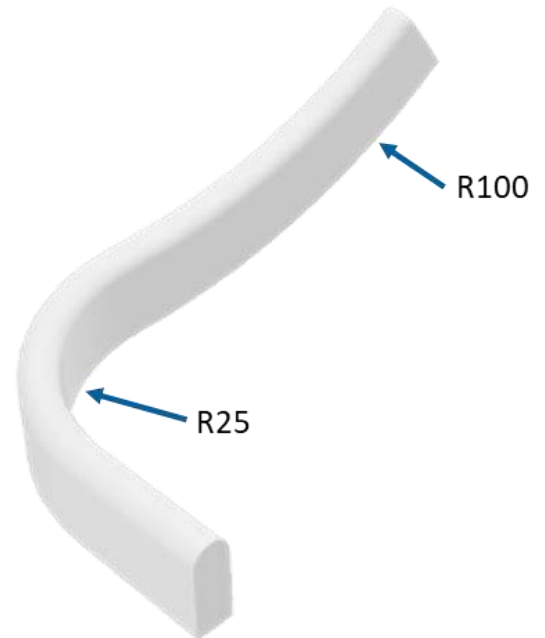


Mould Seal Data Sheet: RD-20-0009

10 x 5 D section mould seal with radius used with small RTM applications where standard D mould seals would not be applicable.

General Specifications	
Silicone Type	General Purpose
Colour	White
Overall Height	12.5 mm
Overall Width	12 mm
Cross Sectional Area	60 mm ²
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	

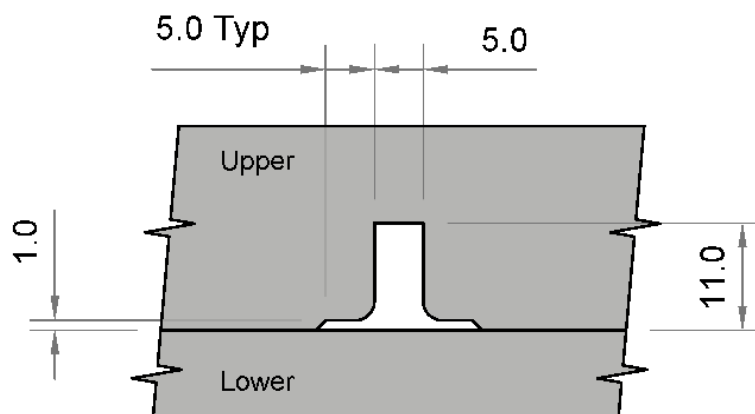


Groove Specifications

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.

Metal VRTM



D seal groove to suit RD-20-0009
Runner detail varies on application
Blend edge of groove R2 Typ

