

Sika Industry SikaFlex 252 One Part Polyurethane Adhesive

Category : Polymer , Adhesive , Thermoset , Polyurethane, TS , Thermoset Polyurethane, Adhesive

Material Notes:

Sika 252 SikaFlex One Part Polyurethane AdhesiveA high viscous, high strength adhesive, this product can replace rivets, screws, welds, and other mechanical fasteners. Seals and bonds in one step. 4 mm Cut-Off. Available in black, white, gray. Good non-sag. Cure Type:

Moisture

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sika-Industry-SikaFlex-252-One-Part-Polyurethane-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.16 g/cc	0.0420 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	45 - 50	45 - 50	
Tensile Strength, Ultimate	3.79 - 4.48 MPa	550 - 650 psi	
Elongation at Break	550 - 650 %	550 - 650 %	
Adhesive Bond Strength	2.41 - 2.76 MPa	350 - 400 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	90.6 Â°C	195 Â°F	
Minimum Service Temperature, Air	-40.0 Â°C	-40.0 Â°F	

Processing Properties	Metric	English	Comments
Cure Time	30.0 - 45.0 min	0.500 - 0.750 hour	Tack-free
	1440 min	24.0 hour	Value given per 3/16 inches
Shelf Life	9.00 Month	9.00 Month	

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