

Dow Corning 3730 A&B KIT

Category : Polymer , Thermoset , Silicone

Material Notes:

A 2 part solventless and colourless liquid silicone rubber with particularly good adhesion to polyamide as well as glass fabric. Cured rubber coating is high strength and has high elongationInformation provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-3730-AB-KIT.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 g/cc	1.10 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Solids Content	<= 98 %	<= 98 %	
Viscosity	180000 cP	180000 cP	dynamic

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	30	30	
Tensile Strength, Ultimate	7.0002 MPa	1015.3 psi	
Elongation at Break	600 %	600 %	
Tear Strength	40.06 kN/m	228.5 pli	

Processing Properties	Metric	English	Comments
Pot Life	1440 min	1440 min	
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	transparent	
Mix Ratio (X:1)	100	Base to Catalyst ETN

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