

Momentive Performance Materials IGS3713-D1 Insulating Glass Sealant, Black

Category: Polymer, Adhesive, Thermoset, Filled/Reinforced Thermoset, Silicone, RTV, Construction Grade

Material Notes:

One-component silicone which cures to form a high strength, high modulus sealant with excellent adhesion to glass. Cure Method: Alkoxy (Neutral). Tack-free time 0.5 hr. Peel Strength 50 lb/in. Sag/slump 0.1 in.Data provided by the manufacturer, GE Silicones. GE Silicones became a part of Momentive Performance Materials in 2006.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-IGS3713-D1-Insulating-Glass-Sealant-Black.php

Physical Properties	Metric	English	Comments
Density	1.52 g/cc	0.0549 lb/in³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	37	37	ASTM D2240
Tensile Strength, Ultimate	2.10 MPa	305 psi	ASTM D412
Elongation at Break	400 %	400 %	ASTM D412

Processing Properties	Metric	English	Comments
Processing Temperature	25.0 °C	77.0 °F	Cure time to 0.125 in. is 2 hours

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