

Saint-Gobain CHR® H7575 Glass-Silicone Backing Silicone Adhesive Pressure Sensitive Tape

Category : Polymer , Adhesive , Tape , Thermoset , Silicone

Material Notes:

Description: Silicone glass provides temperature resistance from -85°F to +500°F (-62°C to +260°C) and exceptional tensile strength and abrasion resistance. Applications include thermal spray, grit blasting, electrical and thermal insulation gaskets, heat sealing, and diaphragms. This tape uses a silicone adhesive system. Perfect for extreme temperature applications, silicone adhesives perform in continuous operating temperatures from -100°F to 500°F (-73°C to 260°C). Silicone-based adhesive systems exhibit good chemical resistance, retain electrical properties, and remove cleanly with little or no residue. All data based on a 0.021 inch test sample. (Thickness given is for both backing and adhesive. Backing thickness is .0175 inches.) Information provided by Saint Gobain Performance Products.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Saint-Gobain-CHR-H7575-Glass-Silicone-Backing-Silicone-Adhesive-Pressure-Sensitive-Tape.php

Mechanical Properties	Metric	English	Comments
Tear Strength	31.6 kN/m	180 pli	Initial Tear Strength

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °F	
Minimum Service Temperature, Air	-73.3 °C	-100 °F	

Descriptive Properties	Value	Comments
Color	White	

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