

3M Scotch-Weld™ DP-605NS Off-White Adhesive in Duo-Pak Cartridges (discontinued **)

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

Material Notes:

Features include fast cure adhesive, semi-rigid urethane, 15-20 minutes handling strength, and excellent gap filler and non sag product for wood and plastic. Mix ratio by volume 1:1. Average T-Peel at 75°F (24°C) is 15 PIW; 180° peel tested on 0.030 inch aluminum per ASTM D 1876-61T. General info on Scotch-Weld™ Duo-Pak cartridges: Two-part room-temperature curing epoxy, urethane and acrylic adhesives especially formulated and packaged for use in the EPX Applicator. Information provided by 3M Adhesives Division.

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-Weld-DP-605NS-Off-White-Adhesive-in-Duo-Pak-Cartridges-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	150000 cP	150000 cP	
	@Temperature 23.9 °C	@Temperature 75.0 °F	

Mechanical Properties	Metric	English	Comments
Shear Strength	0.690 MPa	100 psi	ASTM D1002-64
	@Temperature 121 °C	@Temperature 250 °F	
	2.20 MPa	319 psi	ASTM D1002-64
	@Temperature 82.0 °C	@Temperature 180 °F	
	6.90 MPa	1000 psi	ASTM D1002-64
	@Temperature -55.0 °C	@Temperature -67.0 °F	
	8.60 MPa	1250 psi	ASTM D1002-64
	@Temperature 24.0 °C	@Temperature 75.2 °F	

Processing Properties	Metric	English	Comments
Processing Temperature	20.0 °C	68.0 °F	
Pot Life	4.00 min	4.00 min	
	@Temperature 23.9 °C	@Temperature 75.0 °F	

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