

Dielectric Polymers NT-2802SW Functional Splice Tape (discontinued **)

Category : Polymer , Adhesive , Tape , Thermoset , Polyester , TS , Silicone

Material Notes:

Crosslinked silicone adhesive with silicone easy release coated polyester film backing. Features: Chemical resistant Temperature resistant Good conformability Applications: Splicing of roll label stock and substrates to be coated with a pressure sensitive adhesive. The silicone easy release coating on the back side of the PET creates a functional splice, making it ideal for sequential label applications. Also used to cover idlers and other in-process rolls that come in contact with pressure sensitive adhesives. Information provided by Dielectric Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dielectric-Polymers-NT-2802SW-Functional-Splice-Tape-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Thickness	25.4 microns	1.00 mil	Backing
	50.8 microns	2.00 mil	Adhesive

Mechanical Properties	Metric	English	Comments
Elongation at Break	130 %	130 %	
Peel Strength	0.438 kN/m	2.50 pli	Adhesion
	6.14 kN/m	35.0 pli	Tensile

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	177 °C	350 °F	
	>= 260 °C	>= 500 °F	Shear Adhesive Failure (polyester failure)
Minimum Service Temperature, Air	-51.1 °C	-60.0 °F	

Descriptive Properties	Value	Comments
Color	Burgundy	

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