

3M Scotch-Weld™ 4550 Industrial Adhesive

Category : Polymer , Adhesive

Material Notes:

Features: It is a sprayable, synthetic elastomer based adhesive for bonding many lightweight materials such as felt, cork, cardboard, and paper to metal and other substrates. Ideal for palletizing "all-plastic" shipping bags, Holds bags in place during storage and shipment. When unstacking, bags separate easily with no bag tear. Fast tacking; ideal for low pressure spray with minimal misting and cobwebbing. Offers high coverage and long bonding range. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-Weld-4550-Industrial-Adhesive.php

Physical Properties	Metric	English	Comments
Solids Content	36 - 38 %	36 - 38 %	
Brookfield Viscosity	100 - 4000 cP	100 - 4000 cP	RVF #4 sp @ 20 rpm @ 27°C

Mechanical Properties	Metric	English	Comments
Peel Strength	2.10 kN/m	12.0 pli	180°, Scott Tensile Tester

Thermal Properties	Metric	English	Comments
Flash Point	-29.0 °C	-20.2 °F	TCC

Processing Properties	Metric	English	Comments
Shelf Life	6.00 Month	6.00 Month	

Descriptive Properties	Value	Comments
Appearance	Translucent	
Base	SBR	

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