Thickness (inch): .031

Test Method

PSTC-101

PSTC-107

PSTC-5



Product Information

Foam:

Adhesive*

180° Peel Adhesion (lb/in):

Shear Resistance (hrs): 1in², 72°F

Quick Stick (lb/in):

RFT1 DOUBLE COATED FOAM TAPE

RFT1 consists of closed-cell foam coated on both sides with an extremely aggressive rubber-based adhesive. The foam carrier is flexible and conformable for filling spaces and joining irregular surfaces. RFT1 bonds effectively to corrugated, chipboard, powder coated metals, most UV materials and plastics and include low surface energy.

Description

Crosslinked Polyethylene

			/ /
Adhesive:		Rubber Based DRP75	
Release Liner:		55# Bleached SCK	
Application Temperature (°F):		65 to 100	
Service Temperature (°F):		-20 to 150	
Foam		Typical Properties	Test Method
Density (lb/ft³):		4.5 - 5.5	ASTM D3575
Compression Deflection (PSI):	25%	3.0 - 8.0	ASTM D3575
Compression Set (%):	50%	15.0 max	ASTM D3575
Tensile Strength (PSI):	MD	155.0 min	ASTM D3575
Tensile Strength (PSI):	CD	90.0 min	ASTM D3575
Elongation (% to break):	MD	210.0 min	ASTM D3575
Elongation (% to break):	CD	210.0 min	ASTM D3575
Tear Resistance (lb/in):	MD	25.0 min	ASTM D3575
Tear Resistance (lb/in):	CD	25.0 min	ASTM D3575

Typical Properties

8.0 min

9.0 min

10 lb load: 72.0 min

MD = Machine Direction CD = Cross Direction

Outwater Industries, Inc. provides this information and recommendations for informative purposes only. The data is intended as a guide only and is presented without guarantees and without assumptions of liabilities resultant from the use of the information provided.

^{*} Tests are performed on 2 mil PET