



Scapa 637

Scapa 637 Splicing and Sheathing Tape - Red, 2.6 mils

DESCRIPTION

Scapa 637 is a polyester film, single coated with an aggressive, high performance acrylic pressure sensitive adhesive. The colour is red.

APPLICATIONS

- Suitable for general splicing applications with exception of siliconised substrates.
- Tear and rip repair.
- Splicing and seaming of foam insulation joints and other sheathing materials.
- Vapor sealing for interior and exterior housewrap systems.

PRODUCT BENEFITS

- Available with pinked edges for easy hand tearability.
- Exhibits excellent aging and weathering properties.
- High performance acrylic adhesive suitable for use over a wide range of low temperature and high heat / humidity conditions.
- PET carrier adds dimensional stability and strength.
- Aggressive, tacky adhesive aids in splicing housewrap and sheathing barrier systems.
- Service temperature: -40°C to +93°C (-40°F to +200°F)

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TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Total Thickness	2.6 (0.066)	Mils (mm)	-
Adhesive Thickness	1.1 (0.028)	Mils (mm)	-
Substrate Thickness (PET)	1.5 (0.038)	Mils (mm)	-
Peel Adhesion	32 (8.8)	Oz/Inch	PSTC 101 Mod./180º
		(N/25mm)	Initial to SS
Tensile Strength	28 000	PSI	ASTM D882
Elongation	110	%	ASTM D882
Maximum Continuous Use Temperature	200 (93)	°F (°C)	-
Minimum Application Temperature	10 (-12)	°C (°F)	-

STANDARD PRESENTATIONS

· Colours: Red

Formats: Rolls (pinked or straight edge); logs

RECOMMENDATIONS

Application to Surface:

Unwind adhesive film or tape and apply the adhesive side to the mounting surface. Apply firm pressure. Recommended application temperature to achieve best results is 65°F (18°C) or above. Proper bonding may not occur unless adhesive and surface material are both at 65°F (18°C) or above.

NOTE:

- 1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminants such as powder, dust, or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.
- 2. Shelf life is one year from date of shipment when stored in a cool dry place below 76°F (24°C). Rolls should be stored on end.

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