

Scapa 273

Double Coated Cloth Tape

DESCRIPTION

Scapa 273 is a woven cotton cloth, coated with an aggressive natural rubber adhesive on the liner side, and coated with a rubber adhesive on the exposed side specially formulated for clean removal from substrates. The product is supplied on an easy-release polyethylene liner.

APPLICATIONS

- Print plate mounting.
- Temporary mounting for assembly or machining operations.
- Carpet installation where a more aggressive adhesive is required.

PRODUCT BENEFITS

- Adhesive provides good shear resistance.
- Adhesive on exposed side leaves no residue upon removal.
- Aggressive adhesive on liner side especially suited for adhesion to carpet.
- Service temperature: -15°C to +70°C / +160°F.

TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Total Thickness (Not Including Liner)	11 (0.325)	Mils (mm)	-
Adhesion to Steel - Exposed Side	40 (11)	Oz/Inch (N/25mm)	PSTC - 101 Mod
Adhesion to Steel - Liner Side	50 (14)	Oz/Inch (N/25mm)	PSTC - 101 Mod
Tensile Strength	28 (123)	lbs. / inch (N/25mm)	ASTM D 1000

STANDARD PRESENTATIONS

- Formats: Rolls
- Roll Length: 33 metres (36 yards)
- Roll Width: 24mm; 48mm; 72mm

RECOMMENDATIONS

Application to Primary 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.

Application to Secondary Surface:

Peel off the protective release liner and apply the adhesive side to the desired 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.