



# Technical DATA

## Scapa S375

Double Coated Pressure Sensitive Adhesive Tape - Polyester, Acrylic, 5.5 mils

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### DESCRIPTION

Scapa S375-001 is a polyester film double coated with an acrylic adhesive. This product is supplied on a 76# polycoated liner.

### APPLICATIONS

- Corner guard assembly aid.
- General purpose plastic bonding.

### PRODUCT BENEFITS

- Polyester film carrier adds dimensional strength and stability.
- High tack and peel.

## TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Adhesive Thickness (exposed)	1.5 (.038)	Mils (mm)	-
Adhesive Thickness (Liner side)	3.5 (.089)	Mils (mm)	-
Holding Power	>600	Min	PSTC 107 (Mod/178deg) 2.2 psi (1"x1"x1000g) @RT
Holding Power	>600	Min	PSTC 107 (Mod/178deg) 2.2 psi (1"x1"x1000g) @RT
Peel Adhesion	54 (19)	Oz/Inch (N/25mm)	PSTC 101 Mod./180° Initial to SS
Release liner Thickness (76# polycoated)	5.5 (.140 )	Mils (mm)	-
Total Thickness (Not Including Liner)	5.5 (.140 )	Mils (mm)	-
Peel Adhesion	136 (38)	Oz/Inch (N/25mm)	PSTC 101 Mod./180° Initial to SS

## STANDARD PRESENTATIONS

- Formats: Logs, rolls
- Core: 3 Inch (76mm)

## 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.