



TH355 Acrylic Transfer Adhesive

TH355 Our heavy duty transfer tape for sail cloth is easily dispensed in long strips with our ATG Dispenser. The liner is rewound inside the dispenser, leaving adhesive exposed on the seam. Thicker adhesive mass provides excellent quick-stick and fills gaps in textured fabric.

Applications

- Sailmaking

Product Benefits

- Bonds to a wide variety of surfaces including paper, most plastic films, and foil
- Very high quick-stick
- Excellent holding power at elevated temperatures
- Mounted on cores designed especially for use in tape dispensers
- Tape dispensing system allows for quick, clean, and easy application
- High coat weight provides excellent gap filling properties for use on rough surfaces.

Technical Properties

Total Thickness (including liner)	8.2 mils
Adhesive Type	Acrylic
Adhesive Thickness (each side)	5.0 mils (.127mm)
Release Liner Thickness (50# tan Kraft)	3.2 mils (.081mm)
Color	Clear
<i>Values shown are typical. Certified test reports for writing specifications are available.</i>	

Adhesive Test Data

Peel Adhesion (PSTC 101 Mod./180F)	
	<u>Oz./Inch (N/25mm)</u>
Initial to SS (20min. @ RT)	59 16.4
Holding Power	>24 hrs.

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 to 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 to 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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