Technical Data Sheet

TwinTac™

Mounting Adhesive

TwinTac[™] is a 50µ (2 mil) clear monomeric calendared PVC mounting film, coated on both sides with a pressure sensitive, aqueous acrylic adhesive, both of which are protected by a grey grid bleached Kraft release paper coated on one side with siliconized polyethylene. Available in various sizes.

Typical Applications

- Suitable for a variety of mounting applications.
- The twin release liners allow it to be cut to the correct size for the required job, thus reducing waste.
- Ideal for the mounting of various substrates such as white display board, foam boards, Gatorfoam[™], and tempered hardboard.

Product Structure

Release Liner	1 Side PE Coated Siliconized Kraft Paper with Grey Grid		
Adhesive Layer	Permanent Aqueous Acrylic (Pressure Sensitive)	I	● 100µ (4 mil)
Film	Monomeric Calendared PVC		
Adhesive	Permanent Aqueous Acrylic (Pressure Sensitive)		
Release Liner	1 Side PE Coated Siliconized Kraft Paper with Grey Grid		

Physical Characteristics

Film Thickness	50µ (2 mil)		
Adhesive Layer	25μ (1 mil) on each side of the film		
Ratio/Film Adhesive	1:1		
UV Protection Factor	Not Applicable		
Outdoor Durability	Not Applicable		
Heat Resistance Range	70°C - 95°C (158°F - 203°F)		
Peel Strength (20 min, FTM1)	23 N/25mm		

Process Settings

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E	Equipment Type	Temperature	Speed
F	Roller Laminator	Room temperature to 49°C (120°F)	0.3m to 2.5m (1 ft to 8 ft) per minute
F	Press	Not recommended	

IMPORTANT NOTE:

Information is intended only as a guide and is given without guarantees. Purchasers should independently determine, prior to use, the suitability of each material for their specific purpose. Follow the indications on the package, ask for the safety data sheets and always follow the indications contained therein.

Only the correct use of the product will allow satisfactory results. For this reason, Drytac is not responsible for improper use of the product, either by application or substrate applied to. Make certain that product is right for the desired use, and work according to the instructions given in our technical data sheets. If in doubt of the appropriate application methods or use, contact Drytac at one of the phone numbers listed below.

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