

Facemount®

Mounting Adhesive

Facemount® is a 1 mil (25µ) high quality, optically clear PET film, coated on both sides with a pressure sensitive, permanent solvent acrylic adhesive, both of which are protected by a clear PET release liner. Facemount® is made using the finest optical clarity components. It offers excellent UV stability to graphic prints.

Typical Applications

- Recommended for second surface mounting (commonly referred to as face mounting) of images to clear substrates, such as PetG™, Plexiglas™, acrylic, polycarbonate, and glass.
- Ideal for lenticular imaging applications, backlit display transparencies, touch screen displays, and high quality photographic and inkjet printed images.
- Suitable for indoor and short-term outdoor use.

Product Structure

Release Liner	Siliconized 1 Side PET	
Adhesive	Permanent Solvent Acrylic (Pressure Sensitive)	
Film	Clear PET	
Adhesive	Permanent Solvent Acrylic (Pressure Sensitive)	
Release Liner	Siliconized 1 Side PET	

Physical Characteristics

Film Thickness	1 mil (25µ)
Adhesive Layer	0.9 mil (23µ) on each side
Film/Adhesive Ratio	0.9:1:0.9
UV Protection Factor	UV Stable
Outdoor Durability	2 years
Service Temperature Range	-40°F to 212°F (-40°C to 100°C)
Peel Strength (20 min, FTM1)	12.8 N/25mm (glass 24 hours)
Shelf Life	Use within 1 year after opening original box
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

Process Settings

Equipment Type	Temperature	Speed
Roller Laminator	Room temperature to 104°F (40°C)	1 ft to 8 ft (0.3m to 2.5m) per minute
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.