

Dynamic Plus Sand

Overlaminating Film

Dynamic Plus Sand is a 3.2 mil (80µ) monomeric soft calendared PVC laminating film with a matte sand textured finish, coated on one side with a pressure sensitive acrylic adhesive that is protected by a Kraft release paper that is PE-coated on one side and siliconized on the release side.

Typical Applications

- Recommended for laminating mounted prints that will be placed in high traffic indoor and outdoor display areas.
- Provides UV protection for outdoor graphics.
- Ideal for tradeshow graphics, POP displays, mouse pads, counter mats, event signage, floor graphics, and other signage where a scuff-resistant finish is required.

Product Structure

Film	Matte Sand Textured Monomeric Soft Calendared PVC	4.2 mil (105µ)
Adhesive	Acrylic (Pressure Sensitive)	
Release Liner	1 Side PE Coated, 1 Side Siliconized Kraft	

Physical Characteristics

Film Thickness	3.2 mil (80µ)
Adhesive Layer	1 mil (25µ)
Film/Adhesive Ratio	3.2:1
UV Protection Factor	Film contains UV stabilizers, which prevent film degradation and provide UV protection to the underlying image
Outdoor Durability	2 years
Service Temperature Range	-4°F to 203°F (-20°C to 95°C)
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.