## Technical Data Sheet

# Interlam<sup>™</sup> Pro Matte

### **Overlaminating Film**

Interlam<sup>™</sup> Pro Matte is a 3 mil (75µ) monomeric soft calendared PVC laminating film with a matte finish, coated on one side with a pressure sensitive, aqueous acrylic adhesive that is protected by a bleached Kraft release paper coated on both sides with PE and siliconized on the release side.

#### **Typical Applications**

- Recommended for interior and exterior use where a non-glare finish is required or where specific lighting conditions cannot be controlled.
- Ideal for POP displays, exhibition graphics and promotional signage that will be viewed under direct lighting from different angles.

#### **Product Structure**

Film	Matte Monomeric Soft Calendared PVC	1	4 mil
Adhesive	Acrylic (Pressure Sensitive)		4 mil (100µ)
Release Liner	2 Side PE Coated, 1 Side Siliconized Kraft		

#### **Physical Characteristics**

Film Thickness	3 mil (75µ)		
Adhesive Layer	1 mil (25µ)		
Film/Adhesive Ratio	3:1		
UV Protection Factor	Film contains UV stabilizers, which prevent film degradation and provide UV protection to the under- lying image		
Outdoor Durability	3 years		
Service Temperature Range	-13°F to 302°F (-25°C to 150°C)		
Peel Strength (20 min, FTM1)	11 N/25mm		
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.