

### Interlam™ Pro Lustre

Overlaminating Film

Interlam™ Pro Lustre is a 2.8 mil (70µ) monomeric soft calendared PVC laminating film with a lustre 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. Both the film and adhesive contain UV stabilizers, which protect against UV degradation.

#### Typical Applications

- Recommended for photographic quality images that will be viewed under direct lighting conditions.
- Low sheen without loss of contrast or sharpness makes Interlam™ Pro Lustre effective for a wide range of applications.
- Ideal for POP displays, architectural renderings, promotional displays, and event signage.
- Interlam™ Pro Lustre has a Class 0 Fire Rating according to UK standards for surface spread of flame, making it perfect for applications in public areas that require compliance with strict fire regulations, such as airports, hotels and hospitals.

#### Product Structure

|               |  |                  |
|---------------|--|------------------|
| Film          | Lustre Monomeric Soft Calendared PVC       | 3.8 mil<br>(95µ) |
| Adhesive      | Acrylic (Pressure Sensitive)               |                  |
| Release Liner | 2 Side PE Coated, 1 Side Siliconized Kraft |                  |

#### Physical Characteristics

|                              |  |
|------------------------------|--|
| Film Thickness               | 2.8 mil (70µ)  |
| Adhesive Layer               | 1 mil (25µ)  |
| Film/Adhesive Ratio          | 2.8:1  |
| UV Protection Factor         | Film and adhesive contain UV stabilizers, which prevent film degradation and provide UV protection to the underlying image |
| Outdoor Durability           | 3 years  |
| Service Temperature Range    | -4°F to 203°F (-20°C to 95°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);<br>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.