Protac™ Diffuser 60µ (2.4 mil)

Product Description

Protac™ Diffuser 60µ (2.4 mil) is a 35µ (1.4 mil) white polypropylene backing film coated on one side with a pressure sensitive, solvent acrylic adhesive, which is protected by a bleached Kraft release paper (moisture stable) coated on both sides with polyethylene and siliconised on the release side. Available in various sizes.

Suggested Applications

Drytac's Protac™ Diffuser 60µ (2.4 mil) is specifically designed to render clear or transparent graphics translucent. It is often used in backlighting applications, to hide light sources in light boxes and in scrolling graphic displays.

Product Structure

Film:	White Polyester
Adhesive:	Solvent Acrylic (Pressure Sensitive)
Release Liner:	2 Side PE Coated Bleached Woodfree Paper (Moisture Stable)

<- - - > 60µ (2.4 mil)

General Properties

Film Thickness	35µ (1.4 mil)
Adhesive Layer	25µ (1mil)
Ratio Film/Adhesive	1.4/1
Outdoor Durability	3 months will only show inconsequential changes in properties.
Heat Resistance Range	Up 130°C (266°F)
Peel Strength (20 min, FTM1)	12 N/25mm

Process Settings

Roller Laminator	Press
Temperature: Room temperature to 49°C (120°F) Speed: 0.3m to 1.75m (1 ft to 6 ft) per minute	NOT RECOMMENDED

Specifications subject to change without notice.
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