# **OptiTac**™

# **TECHNICAL SPECIFICATION**

OptiTac is a 1.5 mil (38µ) 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. OptiTac is made using the finest optical clarity components. It offers excellent UV stability to graphic prints.

- 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 WINDOW GRAPHICS AND TEMPORARY SIGNAGE
- INDOOR AND SHORT-TERM OUTDOOR
  LISE

For more information, performance and warranty guidelines please contact your local Drytac office.

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# 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

## PRODUCT CHARACTERISTIC

Film Thickness	1.5 mil (38µ)
Adhesive Layer	1 mil (25µ) on each side (88µ)
Film/Adhesive Ratio	1:1.5:1
UV Protection Factor	UV Stable
Outdoor Durability	1 Year
Peel Strength (20 min, FTM1)	15.2 N/25mm (glass 24 hours)
Service Temperature Range	-40°F to 212°F (-40°C to 100°C)
Shelf Life	2 Years
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

# PROCESS SETTINGS

0200 02		
Equipment Type $\&$ Tempe	erature 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	



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