

# Protac™

## Matte

Protac™ Matte is a 3 mil (75µ) monomeric calendared PVC laminating film with a flat matte finish, coated on one side with a pressure sensitive, solvent acrylic adhesive that is protected by a bleached Kraft release paper coated on both sides with PE and siliconised on the release side. Both the film and adhesive contain UV stabilisers, which protect against UV degradation.

- RECOMMENDED FOR SITUATIONS WHERE A NON-GLARE FINISH IS REQUIRED OR SPECIFIC LIGHTING CONDITIONS CANNOT BE CONTROLLED
- IDEAL FOR PHOTOGRAPHIC PRINTS AND HIGH RESOLUTION IMAGES, SUCH AS EXHIBITION AND POP DISPLAYS THAT WILL BE VIEWED UNDER DIRECT LIGHTING FROM DIFFERENT ANGLES
- PROTAC™ MATTE 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

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

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## TECHNICAL SPECIFICATION

### PRODUCT STRUCTURE

<b>Film</b>	Flat Matte Monomeric Calendared PVC
<b>Adhesive</b>	Solvent Acrylic (Pressure Sensitive)
<b>Release Liner</b>	2 Side PE Coated, 1 Side Siliconised Kraft

### PRODUCT CHARACTERISTIC

<b>Film Thickness</b>	3 mil (75µ)   4 mil
<b>Adhesive Layer</b>	1 mil (25µ)   (100µ)
<b>Film/Adhesive Ratio</b>	3:1
<b>UV Protection Factor</b>	Film contains UV stabilisers, which prevent film degradation and provide UV protection to the underlying image
<b>Outdoor Durability</b>	3 Year
<b>Service Temperature Range</b>	-4°F to 230°F (-20°C to 110°C)
<b>Peel Strength (20 min, FTM1)</b>	15 N/25mm
<b>Shelf Life</b>	1 year
<b>Storage Conditions</b>	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

### PROCESS SETTINGS

Equipment Type & Temperature	Speed
<b>Roller Laminator</b> Room temperature to 104°F (40°C)	1 ft to 8 ft (0.3m to 2.5m) per minute
<b>Press</b>	Not recommended

# DRYTAC®

## ADHESIVE SCIENCE

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