

Protac™

Lustre

Protac™ Lustre is a 2.8 mil (70µ) monomeric calendared PVC laminating film with a lustre 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.

- IDEAL FOR HIGH RESOLUTION PHOTOGRAPHIC PRINTS THAT WILL BE VIEWED UNDER DIRECT LIGHTING FROM MANY DIFFERENT ANGLES
- RECOMMENDED FOR SITUATIONS WHERE A NON-GLARE FINISH IS REQUIRED OR SPECIFIC LIGHTING CONDITIONS CANNOT BE CONTROLLED
- PROTAC™ 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.

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

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Lustre Monomeric Calendared PVC
Adhesive	Solvent Acrylic (Pressure Sensitive)
Release Liner	2 Side PE Coated, 1 Side Siliconised Kraft

PRODUCT CHARACTERISTIC

Film Thickness	2.8 mil (70µ) 3.8 mil
Adhesive Layer	1 mil (25µ) (95µ)
Film/Adhesive Ratio	2.8:1
UV Protection Factor	Film and adhesive contain UV stabilisers, which prevent film degradation and provide UV protection to the underlying image
Outdoor Durability	3 Years
Service Temperature Range	-4°F to 230°F (-20°C to 110°C)
Peel Strength (20 min, FTM1)	23 N/25mm
Shelf Life	1 year
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

DRYTAC®
ADHESIVE SCIENCE

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