

## Cast Lam

Protac™ Cast Lam is a 1.6 mil (40µ) clear cast PVC laminating film, coated on one side with a permanent, solvent-based acrylic adhesive that is protected by a 160gsm white 2 side PE coated kraft release paper. Protac™ Cast Lam has a high cohesive strength and good water resistance, ensuring a strong, reliable bond to multiple substrates.

- IDEAL FOR LAMINATING UV PRINTED IMAGES
- IDEAL FOR VEHICLE WRAPS
- SUITABLE FOR INTERIOR AND EXTERIOR USE (UP TO 10 YEARS WHEN PAIRED WITH DRYTAC'S PROTAC® CAST AIR GLOSS)

Recommended to be paired with Drytac's Polar® Cast Air Gloss for vehicle wraps.

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

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## TECHNICAL SPECIFICATION

### PRODUCT STRUCTURE

<b>Film</b>	Gloss or Matte Clear Soft PVC
<b>Adhesive</b>	Permanent Solvent Based Acrylic
<b>Release Liner</b>	160gsm White 2 Side PE coated Kraft Release Paper

### PRODUCT CHARACTERISTIC

<b>Film Weight</b>	1.6 mil (40µ)   2.4 mil (60µ)
<b>Adhesive Layer</b>	0.8 mil (20µ)   (60µ)
<b>UV Protection Factor</b>	Yes
<b>Outdoor Durability</b>	10 years
<b>Application Temperature</b>	>50°F (10°C)
<b>Service Temperature Range</b>	-4°F to 149°F (-20°C to 65°C)
<b>Shelf Life</b>	2 years
<b>Storage Conditions</b>	68°F to 75°F (20°C to 24°C); 45 - 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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