

## Protac™ Linentex UV

PLN  
100μ

### Product Description

Protac™ Linentex UV is a 100μ (4 mil) linen finish, Monomeric Calendared PVC laminating film coated on one side with a pressure sensitive, solvent acrylic adhesive, which is protected by a one side siliconised polyester release liner. Both the film and the adhesive contain UV stabilisers, which protect against both UV degradation and potential mechanical damage. Protac™ Linentex UV has been awarded a **Class 0 Fire Rating**, when tested against BS476:Part6:1989+A1:2009 and BS476:Part7:1997 requirements. Available in various sizes.

### Applications

The most common applications for Protac™ Linentex UV are portrait photography, book and album covers, framed mats, diplomas and certificates. Protac™ Linentex UV is also used on posters to simulate the look of fine linen.

### Product Structure

Film:	Linen textured Monomeric Calendared PVC
Adhesive:	Solvent Acrylic (pressure sensitive)
Release Liner:	One side siliconised polyester

125μ  
(5 mil)

### General Properties

Film Thickness	100μ (4 mil)
Adhesive Layer	25μ (1 mil)
Ratio Film to Adhesive	4:1
UV Protection Factor	Film and adhesive contains UV stabilisers, which prevent film degradation and provides UV protection to the underlying image.
Outdoor Durability	3+ years
Heat Resistance Range	70°C to 95°C (158°F to 203°F)
Peel Strength (20 min, FTM1)	15 N/25mm

### Process Settings

Roller Laminator	Vacuum Press
Temp: Room temp to 49°C (120°F) Speed: 0.3m to 2.5m (1ft to 8ft) per minute	NOT RECOMMENDED

Specifications subject to change without notice.

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Drytac Europe Ltd (UK) - Drytac House, Filwood Road, Fishponds, Bristol, BS16 3RY, UK. Tel: +44 (0) 845-070-0660  
Drytac Corp. (USA) - 5601 Eastport Boulevard, Richmond, Virginia 23231, USA. Telephone: 1-800-603-6610  
Drytac Canada Inc. (Canada) - 137 Buttermill Avenue, Concord, Ontario, L4K 3X5, Canada. Tel: 1-800-353-288