ROLIGHT Lightbox Products

Utrans Satin Lightbox Films UXEM



UTRANS SATIN is a translucent, high rigidity, white polyester film with an ink receptive primer coating on one side designed for high resolution indoor & outdoor light-box graphics suitable for a range of digital inkjet printing equipment. It's high temperature resistance, dimensional stability and optimum light transmission provide flat, durable and perfect looking back-lit graphics.





Premium



Composition: Polyester film

Main Applications: Indoor & outdoor light-box posters

Features: Stiff, high tensile & heat resistance film, optimum transparency &

quality coating

Benefits: Reliable printing, high durability & flatness & visually appealing

Surface Treatment: Corona & ink receptive ES coating Formulation: UV stabilized, anti-static treated Store at 22°C 50 ~ 55% RH Storage Conditions: Shelf Life: 2 years from date of manufacture



Application

Light-box Posters

Manufacturing

• ISO9001, ISO14001



• 294grams per m² ± 5%



Sheet Sizes: See sheet cutting Roll Widths (mm): 1300 & 1524 Roll Lengths (mtrs): 50 & 300 Log Cutting: Not available Standard Core: 76mm ID

Sheet Cutting: Up to 3200mm x 1524mm





5 years



1 year



Method: UV curable digital & screen print systems.

Printable Sides: One, wound facing outside Ink Suitability: UV cured, screen & latex



Heavy Metal Free

Yes

Recyclable

Yes

Safety Compliance

· Reach, RoHs

Basic Physical Data

Thickness: 0.19mm

Weight: 294 grams per m² ± 5%

Gloss Level: Satin

Thermal Data

Heat Resistance: 80°C Cold Resistance: 5°C





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Thickness $0.19 \text{ mm } (7.5 \text{ mil}) \pm 5\%$ Weight $294 \text{grams per m}^2 \pm 5\%$

Tensile Strength 17 kgs/mm² in MD, 18 kgs/mm² in CD.

Surface Finish Satin

UV Stabilized Yes, to maximum concentration

B	Finishing

Cutting	V
Welding	X
Folding	X
Gluing	\
Eyeletting	V
Stitching	X
Laminating	V
Bending	X
Routing	X
Punching	V
Drilling	\checkmark
Screwing	\
V-Grooving	X



