

Description

Modern day lightbox printing demands highly defined resolution, vibrant colors and outstanding LED lighting effect. The series Lumens Trans, allowing almost 100% of light through it, Experience the Lumens Tran effect today!

Recommendation



Shelf life

Shelf life is 24 months from factory shipment.

Storage condition: Free from excessive moisture, temperature, direct sunlight(20°C x 50% R,H)



Durability

Durability is based on unprinted film vertical exposure.



Lamination Film

Gloss & Matt

Features



220 micron PET Film



Up to 2 years outdoor durability



Applications

- | | |
|---|--|
| <input checked="" type="checkbox"/> Outdoor Signage | <input type="checkbox"/> Window |
| <input checked="" type="checkbox"/> Indoor Signage | <input type="checkbox"/> Smooth Wall |
| <input type="checkbox"/> Vehicle Wraps | <input type="checkbox"/> Textured Wall |
| <input type="checkbox"/> Vehicle slight curve | <input type="checkbox"/> LSE (PP, PE, ABS) |
| <input checked="" type="checkbox"/> Back-lit | <input checked="" type="checkbox"/> Signboard(Lettering) |
| | <input type="checkbox"/> Overlaminates |



Printers

- ☒ Solvent Inkjet
- ☐ Latex Inkjet
- ☒ UV Inkjet
- ☐ Screen Printing
- ☐ Not Printable



Roll Sizes

- ☐ 105cm (41in)
- ☒ 127cm (50in)
- ☐ 137cm (54in)
- ☒ 152cm(60in)

Specification

Features	Information
Printing film only	≥ 21gsm
Opacity	≥ 50%
Shelf life	up to 2 years
Outdoor durability	2 years
Application temperature	Minimum: 10°C to 50°C
Temperature range	Minimum: 10°C to 50°C

Note :

Materials have to be properly dried before further processing, like laminating, varnishing or application. The residual solvents can otherwise change the products specific features. For good printing and converting result we recommend letting the rolls acclimatize in the print/lamination room at least 24hrs before printing or converting. Too much temperature or humidity deviation between material and room climate can cause lay flatness and/or printability issues.

Generally, constant material storage conditions of ideally 20°C (±2°C)/50% RH (±5%), without too big climate deviations, will support a more robust and stable printing/converting process.

After printing the ink must be thoroughly dry inorder to avoid any affect on the later combination with the laminate. Surfaces to which the material will be applied must be thoroughly clean from dust, grease or any contamination which could affect the adhesion of the material.

The statements in this information sheets are based upon our knowledge and practical experience. This data is intended onlyas a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.

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