A POLI-TAPE GROUP Company

# TEC LUX 800 Gloss

## Product Information

Polymeric PVC Film (transparent gloss, 75 µ) with an ultra clear solvent based acrylic adhesive (permanent), laminated on a two-sided PEcoated silicone paper liner (145 g/m²).

TEC LUX 800 Gloss offers an excellent dimensional stability and increases image brightness.

High-quality laminating film, particularly suitable for protection of digital prints and images to avoid influence of UV, dirt and humidity.

TEC LUX 800 Gloss improves outdoor print duration and reduces fading and damage of the prints due to weather conditions.

Particularly suitable for application on flat, curved and slightly corrugated surfaces.

## Shelf Life

2 years when stored in the original packaging between 20°C and 25°C at 50% relative humidity.

## Recommendations for laminating

Please ensure the print is perfectly dry before laminating.
We suggest to let the material dry for at least 48 hours after printing.

## Technical Data

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|---|---|
| **Carrier:** | polymeric PVC, highly stabilized, calendered |
| **Thickness:** | 75 µ +/- 5 % |
| **Adhesive:** | ultra clear solvent acrylic, permanent |
| **Adhesion:** | 7,5 N/cm |
| **Liner:** | two-sided PE-coated silicone paper (145 g/m²) |
| **Application temperature:** | +10 - +40 °C |
| **Temperature durability :** | - 40 - +80 °C |
| **Outdoor durability:** | 5-7 years |

## Standard Dimensions

1370 mm x 50 m

1550 mm x 50 m

## Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 and is available on request. This product is not a hazardous product with regards to transportation legislation; neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with the local / national authorities.

**KEMICA S.r.l.**
Via F.lli Rusjan, 76 - Frazione Rupa
34070 Savogna d'Isonzo (GO) - ITALIA

Phone: +39 0481 882 501
Fax: +39 0481 882 440

E-Mail: info@kemicasrl.it
Internet: www.kemica.it

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The following technical details are issued to the best of our knowledge, however, without any responsibility. Due to the varied and application-related influences the product liability can only be applied to unprocessed material. Therefore, we highly recommend that before every usage a test should be conducted on the original material.