

TECHNICAL DATA SHEET

SELF- ADHESIVE MATTE WHITE POLYESTER LASER FILM

EUROPAPIER CODE EL/WO-1L320x450

Product White, heat stabilized, matt coated computer imprintable polyester film

Use Information labelling where overprinting is made by laser or thermal transfer

Printability

Due to the pre-treatment, the film is printable by common label printing methods like letterpress, flexography, screen and offset. Special inks designed for non-absorbent materials should be used. Laser and copier.

TYPICAL TECHNICAL VALUES

FACE

Substance 75 g/m² Caliper 58 µm

BACKING LINER

Substance 100 g/m² Caliper 82 µm

GLUE

Type Permanent clear acrylic adhesive

Opacity 88%

Composition Acrylic, water borne

Use Excellent clarity, UV-stability and good water resistance once labelled.

Good adhesion properties and heat resistance.

Typical tech. values 9 N/25mm

Tack min. 10.0 H

Shear min. 7 N/25mm

Peel 90° 5 °C

Service temperature min. -20 °C

Service temperature max. 80 °C

Limitations Limited adhesion at low temperatures. The highest end-use temperature must be separately checked together with the face material.

Format Sheet dimension Sheet tolerance

SRA3 320mm x 450mm ± 0,25mm

Shelf life From the date of manufacture 2 years in +20°C and R H 50%

Warranty *Our recommendations are based on our most current knowledge and experience. As our products are used in conditions beyond our control, we cannot assume any liability for damage caused through their use.*

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