

Data sheet

signJET VF3000

Glossy monomeric vinyl film B1

Product description:

Glossy white monomeric vinyl film, 4 year working life, permanent clear adhesive for flat substrates, suitable for indoor and outdoor use, certified fire-retardant according to DIN 4102-B1 on FOREX Classic.

Specific feature:

VF3000 is a monomeric plasticized, calendered vinyl film with a glossy white surface. Prints on VF3000 are characterized by promotionally effective colour effects. The clear pigmented dispersions-acrylate adhesive securely adheres to a variety of substrates. The silicon backliner ensures good flatness during the complete work process.

Processing:

For quality reasons, it must be handled and stored in atmospheres with approx. 50% relative humidity and at a temperature of 23°C in the original packaging in a cool, dry, clean and dust-free environment. We recommend that it is held for 24 hours before use, in the location where it is going to be used, to allow it to adapt to the climate. Avoid touching the inkjet layer. Wear cotton gloves. Please remove the roll out ofthe printer overnight to avoid liner delamiation.

Technical specification:

Material: FOLIE

Application Area: VOLL AUSSENBEREICHTAUGLICH

Surface: GLAENZEND
Specific gravity: 95,00g/m²
Specific gravity carrier: 135,00g/m²
Specific gravity complete: 230,00g/m²
Thickness: 100,00µm
Thickness Carrier: 145,00µm

B1-cert.: ja
Cold lamination: ja
water resistant: ja
scratch resistant: ja

Bruchdehnung längs: > 130% (DIN EN ISO 527)

Bruchdehnung quer: > 150% (DIN EN ISO 527)

Zugfestigkeit längs: > 19 MPa (DIN EN ISO 527)

Zugfestigkeit quer: > 19 MPa (DIN EN ISO 527)

Klebkraft: 15 N/25mm (FTM 1)

DIN ISO 16245 Nein

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