

NPLTX Stay-Flat Synthetic Film with Grey Back

Product Information

PVC/PET (white lightly textured, matt, 300 µ)

A durable synthetic grade with short drying time, brilliant colour reproduction, high opacity and sharp print definition.

Provides perfect waterproof qualities and excellent non-curl properties. High resistance to the effects of heat during the printing process.

Special surface treatment for low static and precise ink adhesion.

Unique blockout characteristics so light does not penetrate through the reverse side of your print.

Designed specifically for use on Latex printers, also suitable for printing with solvent, eco-solvent and UV inks (not suitable for waterbased pigment).

Particularly suitable for retractable banner stands, POS displays, posters and displays where non-curling film is required.

Shelf Life

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

Technical Data

Specific gravity:

Base materials: PVC/PET

Thickness: 300μ +/- 10%

Weight: 420 gsm

Surface: lightly textured, matt, white

Surface brightness: 6.5GS approx (ZC/QR08 - D60)

0.75

Ink application: excellent ink coverage,

fast drying times

Tensile strength: MD: >/=140MPa / TD: >/=30Mpa

Tear strength: MD: >/= 135MPa / TD: >/= 20Mpa

Elongation at break: MD: >/=5% / TD: >/=2%

Application temperature: $+5^{\circ}\text{C}$ to $+45^{\circ}\text{C}$

Service temperature: -20°C to +50°C

Durability: Indoor use up to 1 year

Standard Dimensions

915mm X 50M 1270mm X 50M

Standard Core

3 inch

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