



## NPSFS Stay-Flat Synthetic Film with Grey Back

### Product Information

PVC/PET (white satin, 300 $\mu$ )

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.

Special surface treatment for low static and precise ink adhesion.

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

Designed specifically for solvent, eco-solvent, and UV printers.

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

Base materials:	PVC/PET
Thickness:	300 $\mu$ +/- 10%
Weight:	420 gsm
Specific gravity:	0.75
Surface:	matt
Ink application:	very good
Adhesive:	N/A
Liner:	N/A
Tensile strength:	MD: $\geq$ 140MPa / TD: $\geq$ 30Mpa
Tear strength:	MD: $\geq$ 135MPa / TD: $\geq$ 20Mpa
Elongation at break:	MD: $\geq$ 5% / TD: $\geq$ 2%
Application temperature:	+10 - +40°C
Service temperature:	-20 - +50°C
Media colour	L:66.39 a:1.48 b:0.59
Whiteness/Yellowness	37.94/-1.45

### Standard Dimensions

915mm X 50M  
1270mm X 50M  
1600mm X 50M  
2000mm X 50M

### Standard Core

3 inch

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