neoprint

Product Information

Neoprint NPDSPP Double Sided Satin Polypropylene Synthetic Film is a 250 μ , white satin synthetic paper /PET that is printable on both sides of the film.

A durable synthetic grade with short drying time, NPDSPP delivers brilliant colour reproduction, high opacity and sharp print definition. It also provides perfect waterproof qualities.

Additionally, NPDSPP has a special surface treatment for low static and precise ink adhesion. It is designed specifically for solvent, eco-solvent, latex and UV printers.

Particularly suitable for retractable banner stands, POS displays, posters and displays.

Shelf Life

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

Technical Data

Base materials:	Synthetic paper/PET
Thickness:	250 μ +/- 10%
Weight:	190 ~ 210 g/m²
Specific gravity:	0.75
Surface:	satin
Ink application:	very good with surface treatment for enhanced adhesion
Liner:	black inner core
Tensile strength:	MD: \geq 140MPa / TD: \geq 30Mpa
Tear strength:	MD: \geq 135MPa / TD: \geq 20Mpa
Elongation at break:	$\text{MD:} \geq 5\%$ / $\text{TD:} \geq 2\%$
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

Standard Core

3 inch

© NEOPRINT™ 2010

No part of this publication may be copied, scanned or reproduced in whole or part in any form without written permission from NEOPRINTTM.

NEOPRINT[™] products are warranted to be free from defects in workmanship or materials. Technical data is based on information we believe to be reliable; however, such information does not constitute a warranty. The purchaser should carefully consider the suitability of NEOPRINT[™] for each intended use and the purchaser shall assume all risks regarding each use. The seller shall not be liable for damages in excess of the sale price of the products nor for incidental or consequential damages. All technical data is subject to change without notice.