

Neoflex R-JET 280 Black Back Banner

Product Information

Neoflex R-JET 280 Black Back Banner is a lightweight, 280gsm, PVC laminated reinforced black-backed banner vinyl with a UV resistant print formulation and a high tensile knitted yarn making it ideal for longer distance viewed, high resolution, single sided images displayed in high strength indoor or supported outdoor sign and banner applications.

Mainly used for billboard skins and real-estate board skins, printed in high speed print modes whereby ink-to-surface compatibility should be well balanced.

R-JET 280 has a super flat surface ensures exceptional print quality with solvent, eco-solvent and UV inks.

R-JET 280 is suitable for all single sided short-term supported banner applications such as billboard skins, real-estate board skins and other general indoor / short-term outdoor banner usage.

Features

Frontlit, excellent layflat, smooth surface, high resolution print quality with low curl properties.

Suitable for most solvent, UV curable digital and screen printing.

Shelf Life

12 months from manufacture date, when stored in the original packaging between 22°C and 50°C at 55% relative humidity.

Technical Data

Coating adhesion:

Composition: Calendered PVC film lam-coated to

60 N/50mm

high tensile knitted polyester yarn

 Weight:
 280gsm
 +/- 5%

 Thickness:
 0.25mm
 +/- 5%

 Yarn:
 500 x 500 Denier

 Surface tension:
 42 Dyne/cm3

Welding adhesion: 8.0kg/50mm

Flame retardant: NFPA-701 DIN4102-B1

Environmental EN-71 RoHS

Tensile strength md: 1050 N/50mm

Tensile strength cd: 900 N/50mm

Elongation at break md: 25.3%

Elongation at break cd: 27

Service temperature: -20°C to 70°C

Standard Dimensions

2600mm X 100M

© NEOFLEX™ 2018

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

NEOFLEXTM 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 NEOFLEXTM 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.