

# NP 5001 Digital Matt White with Permanent Grey Adhesive

#### **Product Information**

Polymeric PVC (white matt,  $85 \mu$ ) with grey-coloured solvent based adhesive (permanent), laminated on a two-sided PE-coated silicone paper liner ( $150 \text{ g/m}^2$ ).

The PVC offers excellent dimensional stability.

The grey-coloured solvent based adhesive ensures a very good opacity.

Designed to be highly resistant to solvent ink aggression during printing process and to guarantee very good printing performance on any solvent, eco-solvent, UV or latex based ink-jet printer.

Particularly suitable for application on flat, curved and slightly corrugated surfaces.

#### **Shelf Life**

1 year when stored in the original packaging between  $20^{\circ}\text{C}$  and  $25^{\circ}\text{C}$  at 50% relative humidity.

# **Recommendations for Laminating**

Please ensure the print is perfectly dry before laminating. We suggest to let the material dry for at least 48 hours after printing.

### **Recommended Overlaminate Film**

NL50 High Gloss Overlaminate NL51 Matt Overlaminate

#### **Technical Data**

Carrier: polymeric PVC, highly stabilised,

calendered

Thickness: 85  $\mu$  +/- 5%

Adhesive: grey-coloured solvent,

permanent

Adhesion: 4,7 N/cm +/-5%

Liner: two-sided PE-coated

silicone paper (150 g/m²)

Tensile strength md: >8,8 kN/m

Tensile strength cd: >5,0 Kn/m

Application temperature: +10 - +40°C

Service temperature: -25°C to 82°C

Outdoor durability: 5 years

(unprinted film)

## **Standard Dimensions**

1370mm X 45.7M

#### © 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<sup>TM</sup> 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<sup>TM</sup> 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.