

Instant Dry Glossy SA Vinyl

ON3GV5 (140gsm)

ILFORD OMNIJET Instant Dry Glossy SA Vinyl is a removable pressure sensitive nanoporous coated gloss vinyl. Designed to provide excellent imaging performance and high gloss finish for full colour graphics in indoor display applications such as posters, displays and graphics. The product comprises of an 80micron gloss white calendared vinyl substrate, an instant dry nanoporous coating, a clear aqueous acrylic adhesive that is removable for up to a year after application and a kraft paper release liner.

FEATURES

- Nanoporous imaging layer
- Glossy surface
- Excellent printing performance with aqueous dye and pigment inks
- Fast drying
- Removable pressure sensitive adhesive up to one year

PRINTER COMPATIBILITY

IMPORTANT OMNIJET Instant Dry Glossy SA Vinyl is designed for use with most wide format inkjet printer systems using aqueous dye or pigment inks from the major printer manufacturers. For maximum water and light fastness the use of pigmented inks is recommended.

AVAILABILITY

Finished rolls Available in 24" (61 cm) and 36" (91.4cm) rolls

PHYSICAL PROPERTIES

Media Weight	140gsm
Media Caliper	135micron (5.5mil)
Liner Weight	140gsm
Liner Caliper	140micron (5.5mil)
Tint (L*a*b*)	96.0, 0.75, -1.3
Pre Print Gloss (20°)	40%
Environmental Use	15–25°C (60–75°F), 30–70% RH non-condensing
Storage Conditions (boxed)	10–50°C (50–120°F), 10–80% RH non-condensing

ADDITIONAL INFORMATION

Application temperature for the product minimum +10°C. The media is not removable when applied to nitrocellulose paints, ABS, polystyrene and PVC.

When using dye-based inks:

All unprotected "instant dry" nanoporous media may suffer from "gas fading" to some degree when used with dye based inks, depending on the display environment. To extend print life, they should be displayed under glass, laminated or otherwise protected or printed with pigmented inks.

NOTE

Specifications subject to change without notice.
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