

Instant Dry Matt SA Vinyl

OV3MV4 (175gsm)

ILFORD OMNIJET Instant Dry Matt SA Vinyl is a 100micron (4mil), 175gsm matt calendared vinyl. Designed to provide excellent imaging and water fastness with a broad colour gamut when used with pigment inks. Ideal for short term outdoor and long term indoor graphics that require mounting. The matt calendared vinyl substrate has an instant dry coating and permanent pressure sensitive adhesive. The adhesive allows a permanent bond to virtually any mounting surface.

FEATURES

- Calendared vinyl
- Permanent pressure sensitive adhesive
- Excellent water fastness with pigment inks

PRINTER COMPATIBILITY

OMNIJET Instant Dry Matt SA Vinyl is designed for use with most wide format inkjet printing 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.

IMPORTANT Printer and driver settings may need careful setup to ensure optimum performance. Ink load settings need to be set appropriately for the ink/printer combination in use.

AVAILABILITY

Finished rolls Available in 36" (91.4cm) and 42" (106.7cm) rolls

PHYSICAL PROPERTIES

Total Weight	175gsm
Opacity	>90%
Caliper	100 micron (4mil) media + adhesive 275micron (11mil) total unprinted including kraft liner
Tint (L*a*b)	94.0, 0.5, -3.0
Environmental Use	15°C–25°C (60°F–75°F), 30–70% RH non-condensing
Storage Conditions (boxed)	10°C–50°C (50°F–120°F), 10–80% RH non-condensing

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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