

DISCONTINUED PRODUCT



INSTANT DRY GLOSSY PHOTO WHITE FILM (225gsm) - ON1WF7

OMNIJET Instant Dry Glossy Photo White Film is a polyester-based glossy white film with a porous instant dry ink receiving layer. It is designed for use with both piezo and thermal wide format inkjet printers, and is compatible with both dye and pigment ink types.

It may be used un-laminated with both dye and pigment inks to produce high-gloss images for short-term indoor display.

When laminated with a suitable protective film (e.g. OMNIJET Floorgraphic film), it is ideal for long-term pop-up display applications for exhibitions, trade fairs and point-of-sale, the polyester base making it tear-resistant and dimensionally stable. For maximum opacity and resistance to damage by handling in pop-up applications, an opaque film backing is recommended in addition to the over-laminate. Depending on the thickness of the opaque backing layer, OMNIJET Instant Dry Glossy Photo White Film is suited to both collapsible (roll-up) and frame-supported pop-up displays.

Technical Specification	
Weight ISO536	225gsm
Opacity ISO2471	>98%
Caliper ISO536	7mil (175 micron)
Gloss (20°)	>45%

Instant Dry Glossy White Film

ON1WF7 (225gsm)

ILFORD OMNIJET Instant Dry Glossy Photo White Film is compatible with both aqueous piezo and aqueous thermal printer types, and accepts both dye and pigmented inks. Touch-dry and smudge-resistant straight from the printer, it should, however, be allowed to dry fully before lamination. A proprietary inkjet receiver layer offers a broad colour gamut, excellent drying times and provides eye catching graphic displays.

INK COMPATIBILITY

Aqueous dye-based and pigment-based inks.

PRINTER COMPATIBILITY

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

AVAILABILITY

Finished rolls Most standard widths from 24" (61cm) to 50" (127cm)

PHYSICAL PROPERTIES

Weight	225gsm
Opacity	>98%
Caliper	175micron (7mil)
Tint (L*a*b)	97.0, 1.2, -5.0
Pre Print Gloss (20°)	>45%
Environmental Use	15°C–25°C (59°F–77°F), 30–70% RH non-condensing
Storage Conditions (boxed)	10°C–30°C (50°F–86°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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