

DISCONTINUED PRODUCT



INSTANT DRY PORTABLE DISPLAY FILM (230gsm) - ON3PDF7

OMNIJET Instant Dry Portable Display Film is a polyester-based Matt white film with an instant dry (more information) ink receiving layer.

This film also has a grey opaque backing layer, which makes it ideal for pop-up applications and those requiring no show through. 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 images for short-term indoor display. When laminated with a suitable protective 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.

OMNIJET Instant Dry Portable Display Film is suited to both collapsible (roll-up) and frame-supported pop-up displays.

Technical Specification	
Weight ISO536	230gsm
Opacity ISO2471	>99%
Caliper ISO536	7mil (190 micron)
Gloss (85°)	25%

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OMNIJET INKJET MEDIA NOTES

Instant Dry Porous coated media types:

Although instant dry porous coated media is touch-dry straight out of the printer, it is recommended that prints are left to dry fully before laminating. As with other inkjet papers, it is recommended that media is left for 24 hours for consistent results.

Polymer (swellable) media types:

As with other aqueous inkjet papers, 24 hours drying time should be allowed for consistent results and before lamination to allow the print to fully dry.

Matt Coated Papers:

To ensure best results with matt coated media types ensure that ink loads are kept as low as possible to reduce the possibility of cockling. This is especially important with the lighter matt coated grades.

Instant Dry Portable Display Film

ON3PDF7 (230gsm)

ILFORD OMNIJET Instant Dry Portable Display Film is a polyester-based matt white film with an instant-dry ink receiving layer.

This film also has a light blocking layer, which makes it ideal for pop-up applications and those requiring no show through. 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 images for short-term indoor display. When laminated with a suitable protective 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.

OMNIJET Instant Dry Portable Display Film is suited to both collapsible (roll-up) and frame-supported pop-up displays.

PRINTER COMPATIBILITY

Designed for use with most wide format inkjet printer systems using either aqueous dye or pigment inks from major manufacturers.

It is recommended to test the compatibility of this media with the printer's automatic cutter.

AVAILABILITY

Finished Rolls	Most standard widths from 17" (43.2cm) to 50" (127cm)
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PHYSICAL PROPERTIES

Substrate type	White, photo grade polyester film with light blocking layer
Weight	230gsm
Opacity	>99%
Caliper	195micron (8mil)
Tint (L*a*b)	95.5, 0.5, -4.5
Pre Print Gloss (85°)	25%
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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