

3746 - Vivalux Backlit Film Latex WF 125

matt 3746 125 µm

Matt coated polyester backlit film specifically developed for the use with HP Latex inks. In combination with these inks the film allows a very high colour density and brilliance, quick drying and long durability. The printouts are waterproof and well suitable for outdoor use. Besides Latex inks, the film can also be used for UV-curable inks.



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Advantages:

- ✓ Optimised for HP Latex inks
- ✓ Very high colour density and brilliance
- ✓ Good durability
- ✓ Waterproof



Applications:

- Indoor Backlit: Indoor promotion media for use in special large and small light box displays at airports, train stations and malls.
- City Light Posters / Outdoor Light Box Displays: Promotion media for use in special large and small light box displays with a cycle of 10 - 30 days or long term of 3 month.

Ink Compatibilities:

- Latex Ink: infra red curing ink, e.g. Latex ink as used in the HP DJ L65500, which adheres of most flat and clean surfaces. Process needs heat resistant media, which does not shrink during the print cycle.

Properties:

- Waterresistency/Waterfastness: this product printed with pigmented based inks can be used for short-term outdoor applications without any laminate film (see referring data sheet and recommendations of use). That means this product withstands rain and other outdoor influences, but water droplets can cause slight differences in color density within colored areas.
- Dimensionally Stable: Thanks to its base material and construction, this product has remarkable dimensional stability under atmospheric changes (temperature and humidity) - altering neither in length or width.
- Edge tear strenght: This product has a particularly high tear resistance: it will only tear and continue to rip should one of the edges become damaged or excessive force is use

Physical Properties:

Total Weight	165 g/m ²	ISO 536
Thickness	125 µm	ISO 534
Opacity	73	ISO 2471
Surface	matt	visual

Conditions:

- Keep the product in the original packaging (cardboard box and PE bag)

TEXTILE MEDIA

I - 38023 CLES (TN)
Via Campo Sportivo, 24
Tel. +39 0463 421592
Fax +39 0463 422214
diatecx.textile@diatecxgroup.com

GRAPHIC ARTS MEDIA

I - 38023 CLES (TN)
Zona Industriale, 126
Tel. +39 0463 422222
Fax +39 0463 422173
diatecx.graphic@diatecxgroup.com

FILIALE NORD EST

I - 36051 CREAZZO (VI)
Via Piazzon, 10
Tel. +39 0444 522022
Fax +39 0444 340100
diatecx.vicenza@diatecxgroup.com

FILIALE CENTRO SUD

I - 50053 EMPOLI (FI)
Via 1° Maggio, 57/59
Tel. +39 0571 930071
Fax +39 0571 930082
diatecx.empoli@diatecxgroup.com

FILIALE EMILIA ROMAGNA

I - 42047 ROLO (RE)
Via Campogrande, 92
Tel. +39 0522 666155
Fax +39 0522 666167
diatecx.rola@diatecxgroup.com

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- It is always recommended that cotton gloves be used when handling InkJet coated materials to avoid fingerprints
- The converting and storage should take place in a climate from 35 to 65% to relative humidity at a temperature from 10 to 30°C.

Table of the supported printers:

See the legend below for the quality column.

Printer	Ink	Quality
Hewlett PackardDJ L65500 Latex ink	Latex Ink	★★★★
Hewlett PackardDJ L25500 / 26500 Latex ink - Latex 260/280	Latex Ink	★★★★
Hewlett PackardScitex LX 600	Latex Ink	★★★★
Hewlett PackardScitex LX 800/ LX820/ LX850	Latex Ink	★★★★
Hewlett PackardLatex 310/330/360/3000		★★
Hewlett PackardLatex 280/820/850	Latex Ink	★★
MimakiJV 400 -130LX /-160LX		★★
RicohPRO-L4160-4C		★★

Legend	★★★★ High	★★ Medium	★ Low
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