

## Frontlit Banner Matt 340

matt 8209 - 340 g/m<sup>2</sup>

Lightweight, laminated PVC Scrim banner with a matt UV topcoat designed for Solvent and UV-curable printing. It consists of a tear resistant polyester knitted fabric laminated with PVC films.

### Advantages

- Indoor / outdoor banners
- Suitable for stitching & grommeting
- Not recommended for thermal welding
- For solvent- mild, eco-solvent and UV curable inks

### Storage conditions

Shelf life: 18 months. Repack opened rolls when not in use.  
Temperature 22°C, relative humidity 50 - 55%

### Print Conditions

Best results are obtained between 15-25°C and 35-65% RH.

### Environment, Health & Safety

No material safety datasheet required.

### Outdoor use

The banner is suited for short-term (6 months) outdoor use. The actual outdoor life will depend on substrate preparation and exposure conditions.

### Lamination

#### Compatibility

Hot	Warm	Cold
1	1	1
3=excellen	2= fair	1= not recommended

Hot: heat activated: 105°C - 130°C  
Warm: heat activated: 85°C - 95°C  
Cold: pressure sensitive

### Colour Profiles

Sihl Direct b.v. develops high quality colour profiles for media / ink / printer / Rip combinations. Check availability of profiles for your printer at the download section [www.sihl.nl](http://www.sihl.nl) or contact us at +31(0)73-6441044.

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### List of Printers

Printer	Ink	Quality
Océ CS6060/6100	Solvent	Excellent
Océ CS9065/9090 (low solvent)	Solvent	Fair
Océ CS9065/9090 (eco solvent)	Solvent	Excellent
Océ CS7070/7075/7100	Solvent	Excellent
Océ Arizona series	Solvent	Fair
Seiko color painter 64S / 100S	Solvent	Excellent
HP 8000/9000/10000	Solvent	Excellent
Mutoh rockhopper (eco solvent ultra)	Solvent	Excellent
Mutoh spitfire (mild solvent)	Solvent	Fair
Mutoh Toucan/Osprey/Phoenix	Solvent	Excellent
Agfa grand sherpa	Solvent	Excellent
ColorSpan display maker 72/98 UVX/UVR	Solvent	Excellent
ColorSpan display maker 72/98S	Solvent	Excellent
Gandiinnovations Jeti 33xx/5000	Solvent	Excellent
Mimaki JV3 series	Solvent	Excellent
Roland Soljet/Versacam series	Solvent	Excellent
NUR, Scitex, Vutek	Solvent	Excellent

ING Bank 's-Bosch 67.47.92.742  
BTW NL805593445B01  
IBAN NL97 INGB 0674 7927 42  
BIC/SWIFTCODE INGBNL2A

*Op al onze aanbiedingen en overeenkomsten zijn de ICT-Office Voorwaarden van toepassing, gedeponereerd d.d. 14 januari 2009 bij de Kamer van Koophandel te Midden-Nederland onder nummer 30174840. De afnemer heeft van deze voorwaarden kennis genomen en verklaart zich akkoord met de inhoud van deze voorwaarden. Op verzoek worden de ICT-Office Voorwaarden kosteloos nogmaals toegezonden.*

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### Physical Properties

<b>Thickness</b>	330 µm	ISO 536	<b>Tear Strength*</b>	7.1/5.0 kgf	ISO 13937-2:2000
<b>Weight</b>	340 g/m <sup>2</sup>	DIN 30646	<b>Elongation*</b>	14.9/31.2 %	ISO 13934-1:1999
<b>Tensile strength *</b>	90.1/89.3Kgf/5cm	ISO 13934-1:1999	<b>Transmittance</b>	14%	ASTME 424 6.6.2

\*MD/SD

### Available widths (mm)

3"Core 1100 1370 1600

The data provided in this product data sheet are values for orientation only.

Before using our print media please check their suitability for your printer and for your intended application. We do not take any liability for failures or damages resulting from technically modified printing inks and/or printers as technical specifications are subject to change.

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