

Solvent Coated Banner

Scrim Banner Gloss/Matt - M2 500 g/m2

Gloss/Matt 8203 - 500 g/m²

Solvent/UV

High Quality, Coated frontlit banner for solvent-based or UV-curable printing.
Printable on both sides.

Applications / Features

- Hanging banners, Roll-ups
- Wall decoration, Billboards
- Fire retardant M2/B1

Advantages

- Smooth high quality satin or matt surface
- Strong, dimensional stable
- Ultra flat; does not curl

Storage conditions

Shelf life: 3 years

Store in a cool, dry environment, free from direct sunlight. It is recommended to cover the material with polythene sheets for protection against dust and humidity.

Print Conditions

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

Environment, Health & Safety

No material safety datasheet required.

Outdoor use

Depending on external weathering and climatic conditions, this product may be expected to last for up to three years, with the exception of any applied decorations. A gradual fading of the print is common depending on the ink's quality.

Lamination

Compatibility

Hot	Warm	Cold
1	1	1
3=excellent	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 DI:rect b.v. develops high quality colour profiles for media / ink / printer / Rip combinations.
Check availability of profiles for your printer at the support section www.sihl.nl or contact us at +31(0)73-6441044.

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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List of Printers

Printer	Rating	Remarks
Océ CS6060/6100	3	
Océ CS6407/6410	3	
Océ CS9065/9090 (low solvent)	3	
Océ CS9265/9290 (low solvent)	3	
Océ Arizona series	3	
Seiko color painter 64S / 100S	3	
Seiko V-64S	3	
HP Designjet 8000s/9000s/10000s	3	
Mutoh rockhopper (eco solvent ultra)	3	
Mutoh spitfire (mild solvent)	3	
Mutoh Toucan/Osprey/Phoenix	3	
Agfa grand sherpa	3	
ColorSpan display maker 72/98 UVX/UVR	3	
ColorSpan display maker 72s/98s	3	
Mimaki JV3 series	3	
Roland Soljet/Versacam series	3	
NUR, Scitex, Vutek	3	

3= excellent 2= fair 1= not recommended

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Physical Properties

Total weight	500 g/m ²	ISO 2286-2	Tear Strength: warp	25 daN	DIN 53363
Thickness	500 µm	DIN 53855	Tear Strength: weft	20 daN	DIN 53363
Tensile strenght: warp	200 daN/5cm	ISO 1421	Yarn	1100 dtex	PES HT
Tensile strenght: weft	200 daN/5cm	ISO 1421	Temperature Stability	-20 / +70°C	
			Flammability	M2/B1	NF P92-507 /DIN4102-1

Available widths (mm)

3"Core 1100 135 1600 250

Printing guidelines

The coating of IJM668 is especially developed for digital printing on Inkjet printers using solvent based and UV curable inks, and can also be screen-printed. It is recommended to do a test on a small area, because every machine and ink can have differing properties. The material should be handled with cotton gloves only and not come into contact with grease, oil, silicon, and dirt if an optimum print result is to be achieved. Print results will vary for different printer ink combinations. Ink restrictions and heater setting have to be set for specific printer ink combinations to obtain the best results. Sihl Di:rect bv Color profiles will set recommended ink restrictions and heater-settings for Sihl Di:rect bv supported printers.

Application guidelines

Application guidelines When using for banners or other hanging applications, hemming the edges is recommended. For the manufacture of large surface area posters, individual lengths are overlapped by 2-3 cm and best joined up by means of a high frequency welding system.

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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