Banners



3979B Scrim Banner Vinyl $380 \mu m$

Product Tensile strength banner with a block-out layer to prevent shine through. This water resistant, opaque, light Description and flexible PVC banner consists of a tear resistant polyester fabric which is embedded between two white vinyl layers.

Physical Properties

Thickness	380 μm	Tear Resistance	> 60 N
Weight	480 g/m ²		

All values listed are target values

Applications/ Heavy scrim

features Outstanding tear and wind resistance

High Ink Limit

Excellent White Point

Good scratch resistance without lamination

Waterfast with pigment inks Won't crack, fade or peel outdoors Free hanging indoor/outdoor banners

Advertising **Event Signage** Exhibitions and sporting events Point of Purchase Displays

Available Widths (mm)

2" core 610 914 1067

Refer for our current offering to www.canon-europe.com/mediaguide

Storage Store by 23°C and 50% relative humidity. Store material in original packaging until ready to use. Allow Conditions material to adapt to room conditions before use.

Media can absorb moisture in humid conditions or extend moisture in low humid conditions. High humid conditions make the ink dry longer. The packaging also protects against sunlight.

Environment. Health & Safety No Material Safety Data Sheet required.

Lamination Compatibility

Cold	Warm	Hot
no	No	no

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

Shelf life 1 year from shipping date when stored under ideal conditions (see above)

Colour Canon develops high-quality colour profiles for media / ink / printer / RIP combinations. Profiles Check availability of profiles for your printer on www.canon-europe.com/mediaguide



Processing Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing. Side to be printed is the outer side of the roll.

Make sure that the media comes not into contact with grease, oil, silicon, and dirt to avoid printing defects. It is recommended to handle the media with cotton gloves.

Insert the media with care in the printer. Incorrect loading can cause skewing or creasing. It is recommended to calibrate the printer before printing and to make a test print.

Print results will vary for different printer ink combinations. Ink restrictions and printer settings should be set for specific printer-ink combinations to obtain the best results.

Canon media profiles include optimal ink and printer settings for Canon supported printers.

Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, to obtain the best results.

The use of dye inks can lead to premature fading of colors.

When using printers equipped with 'on board' cutters, cutter mechanism should be disabled due to the high tensile strength of the scrim vinyl substrate.

Recommended media settings on Canon printers: Operation Panel: ScrimBannerVinyl Printer Driver: Canon Scrim Banner Vinyl

Application guidelines

Allowing the prints to dry at least 24 hours before finishing is strongly advised. When using for banners or other hanging applications, hemming the edges is recommended.

When applying grommets, they should be inserted in double-hemmed edges. Corner grommets should be placed where the length and width hems cross, so that the grommet goes through four layers.

Liquid laminates are compatible and provide excellent surface protection. Always pretest the liquid laminate for compatibility prior to using. It is not recommended to overlaminate with pressure sensitive laminates.

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