Product Data Sheet March 2024



# Smooth matt scrim PVC banner for Eco-Solvent, Latex and UV printers

### **Product description**

A smooth white scrim reinforced laminated 440gsm PVC banner designed for use on the current range of Eco-Solvent, Solvent, Latex and UV printers.

Product is designed for single sided prints.

Rolls are supplied with print side wound face out.

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## Typical uses

Suitable for internal banner applications and sign applications and also low stress external applications.

The smooth surface provides good print quality, even in close up viewing conditions.

Due to low tear strength product is not recommended for use in high stress 'across the street' type advertising.

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#### Shelf life

1 year when stored at 10°C to 30°C and 30-65% RH, in original packaging.

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### Physical properties (Average Values)

Tests made at 23°C and 50%RH unless otherwise stated

**Total weight:** 440gsm

**Thickness:** 320 microns

**Tensile strength:** TD: 320 N/25mm

MD: 370 N/25mm

**Tear strength:** TD: 65 N

MD: 50 N

Outdoor durability: Up to 1 year in mid European climate

(unprinted media)

**Operation range**: Minus 20°C to plus 70°C

# **Application Data**

It is essential to ensure the print is dry before post print processing. Prints should be left flat or stood on end and rolled loosely. Not rolled or folded for at least 24 hours to ensure print is dry.

The use of a forced air heater can greatly speed up the drying process.

Standard PVC banner profiles can be used; however, custom made profiles are available for most leading Solvent printers. With standard profiles, users must ensure the media is fully dry before handling.

Please contact our sales office for more information.

Product can be stitched, taped, heat welded and grommeted. However, care should be taken to avoid damage to printed graphics. The use of our **banner tape BT2** is recommended for banner finishing.

All technical information is based on manufacturer's claims and is believed to be true at time of print but does not constitute a warranty. Due to the complexity of end use the purchaser should carefully consider the fitness and performance of the product for their own application or use. We reserve the right to make changes to specifications without prior notice.

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