

SBF02 Frontlit banner, matt, 440g

- Description:** Double-sided PVC-coated polyester banner, 440g.
- Application:** For short-term banner advertising indoors and outdoors.
- Inks and printers:** Universally compatible with printers using solvent ink, eco-solvent ink, UV ink, and latex ink.
- Printing:** Allow the material to acclimatize to room temperature (> 20°C) for at least 2 hours in the printing room before printing. Ensure a dust-free printing environment and avoid fingerprints on the printing surface by wearing cotton gloves.
- Lamination:** Suitable for liquid lamination with suitable liquid laminates. Ensure that the print is well ventilated before laminating (approx. 48 hours with the film exposed).
- Welding:** The frontlit can be welded using high frequency or hot air. When hot air welding, ensure that the temperature is set correctly and that there is sufficient overlap, or sew the material together using tear-resistant thread.
- Storage:** Store the material immediately after printing to prevent contamination and curling. Repack the material in the protective film and store the roll upright in a light-protected and dust-free environment at 40 to 65% relative humidity and 18 to 25°C room temperature. The shelf life is 12 months.

Technical data:

Property	Value	Method
Carrier fabric	Polyester	DIN EN ISO 2060
Weight	440 g/m ²	+/- 10 g/m ²
Fabric weight	78 g/m ²	+/- 5 g/m ²
Tear resistance	1300/1030 N/5cm	DIN 53354
Tear resistance	115/105 N	DIN 53356

Dimension:

Length, roll core	25 m (for widths 1370 mm and 1600 mm), 50 m (for width 1100 mm) wound on a 3-inch core
Width	1100 mm, 1370 mm, 1600 mm

Safety regulations:

REACH	Cadmium-free product in accordance with EN71-3
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Notes:

The technical data refers to the unprinted material. Our information does not release you from conducting your own tests to check suitability for your application. We have no influence on the properties and durability of the inks; please also observe the printer manufacturer's instructions. The data sheet is based on manufacturer information; Alphaset accepts no liability. Subject to technical changes and typographical errors. Version October 2021