

EMBLEM Solvent Multipurpose Banner 340 FR

EMBLEM Solvent Multipurpose Banner 340 FR is a frontlit banner for demanding applications. Due to a high performance polyester fabric it has no curl effect. The printability and colour reproduction are excellent. Typical applications are POS advertising, roll-ups, displays and ceiling hangers.

Matchcode:	SOMBA340FR
Material:	PVC coated high performance polyester fabric
Finish:	matt
Color:	white
Weight:	340 g/m ²
Breaking strength:	2000 / 2000 N/5 cm acc. ISO 1421
Tear strength:	180 / 180 N acc. DIN 53363
Fire behaviour:	not easily flammable - B1 – acc. DIN 4102
Standard roll width:	900 / 1100 / 1600 / 2500 mm
Standard roll length:	25 m, except 2500 mm - 50 m
Storage:	cool and dry at 10-30 °C, 50 % rel. humidity
Shelf life:	12 months in the original packaging, horizontal storage

COMPATIBLE INKS:

Eco Solvent:	yes	UVC:	yes
Solvent:	yes	Latex:	yes

Different printers, inks, resolutions and printing qualities result into numerous different printing parameters. In addition, there are numerous factors influencing processing and the application of our materials. For this reason, we cannot make specific statements as to drying times and maximum ink absorption. For this reason, we recommend you to perform own tests in order to verify the desired results. Our product specifications are not to be understood as legally binding guarantees assuring specific characteristics. Any liabilities and guarantees, as well as claims for compensation beyond the value of the product itself are excluded.

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Description:

EMBLEM Solvent Multipurpose Banner 340 FR is a frontlit banner for demanding applications. Based on a high performance polyester fabric, the banner has high dimensional stability and breaking strength. The matt surface of the authentic calendered banner minimizes light reflections and shows a light structure of the fabric. Both sides of the EMBLEM SOMBA340FR can be printed with common solvent, eco-solvent, latex and UV inks and allow brilliant reproduction of the printing inks.

As it has no curl effect, it is particularly suitable for roll-ups and free-hanging banner applications. The main application for this banner is short- and medium-term outdoor advertising. The EMBLEM SOMBA340FR is produced in Europe and is flame-retardant to DIN 4102-1, so it can also be used indoors.

Processing:

The material can be eyed, welded, glued and sewn. For outdoor use, it must be ensured that the distance between the circumferential eyelets corresponds to the expected load, e.g. due to wind or the banner's own weight.

The volatile VOC's contained in solvent, eco-solvent and latex inks must be completely dried out before further processing. The drying of the printed medium depends strongly on the ink quantity.

Correct device and temperature settings should be checked by a test print. The use of cotton gloves is recommended to avoid fingerprints.

Application:

Typical applications are indoor and outdoor advertising, POS advertising, roll-ups, displays and ceiling hangers.