

EMBLEM Solvent Frontlit Banner 510 SM FR II

EMBLEM SOFB510SMFR2 is a versatile, frontlit PVC banner. Due to the high quality polyester scrim it has an excellent breaking strength. It is treated flame retardant and therefore may be used both in and outdoors. The white, semi matt surface supports excellent printing results.

Matchcode:	SOFB510SMFR2
Material:	PVC coated scrim
Finish:	semi matt
Color:	white
Weight:	510 g/m ² ±20
Breaking strength:	2200 / 1900 N/5 cm DIN 53352
Tear strength:	300 / 250 N acc. DIN 53352
Fire behaviour:	not easily flammable - B1 – acc. DIN 4102
Standard roll width:	1100 / 1370 / 1600 / 2200 / 2650 / 3200 mm
Standard roll length:	25 m, > 1600 mm - 50 m
Temperature resistance:	-20 °C to +70 °C
Storage:	cool and dry at 15-25 °C, 50 % rel. humidity
Shelf life:	12 months in original packing

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 SOFBSM510FR2 is a versatile frontlit banner which is treated flame retardant. A high tensile strength is achieved by the high quality polyester fabric core. The surface of the semi-coated banner enables a brilliant reproduction of the printing inks. The SOFB510SM-FR2 banner can be printed with common solvent, eco-solvent, latex and UV inks. The main application for this banner is short- and medium-term outdoor advertising. The banner is not easily flammable according to DIN 4102-1, so it can also be used indoors.

Processing:

The material can be eyed, welded and is also stick and sewable. It is necessary that eyelets are placed in a distance which is proportional to the expected wind load and own weight of the banner.

Please take care that the banner is fixated at the full width of the core due to technical reasons.

Application:

Main fields of application are in and outdoor promotional messages.