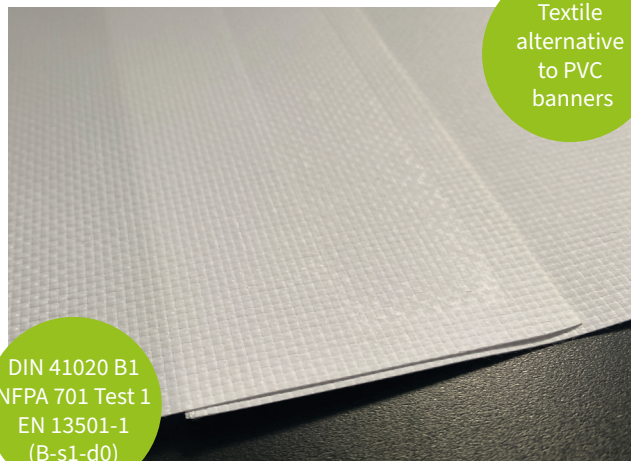


Textile Frontlit

Environmentally friendly for medium term applications



Textile alternative to PVC banners

DIN 41020 B1
NFPA 701 Test 1
EN 13501-1 (B-s1-d0)

Benefits & Features

PVC-free outdoor textile

- Environmentally friendly, 100% PVC-free
- Free from heavy metals, phthalates, plasticizers and isocyanate-containing compounds
- **Weldable** with HF
- Withstands high wind loads due to high tear strength
- Ultralight material for easier handling at object time
- Low transport costs & resource-efficient CO2 reduction
- Meets building regulations according to flammability

The environmentally friendly, **weldable**, textile Frontlit for medium-term outdoor use opens up completely new possibilities for environmentally conscious applications in up to 505 cm seamless printing width.

The hard-wearing banners transport your print message on billboards, in the PoS, on wall coverings, advertising media and much more.

Overwhelming print dimensions with vivid color fastness and the necessary flame retardancy - environmentally conscious and resource-saving.

Printability & Handling

Brilliant colors

- Printable with Latex-, UV- and Solvent inks
- Sewable and glueable
- HF welding

Technical Informationen

Base fabric	DIN EN ISO 2076	100% Polyester
Coating material		PVC-free
Total weight	DIN EN ISO 2286-2	275 g/m ² 8 oz/yd ²
Tensile strength	DIN EN ISO 1421-1	2800/2450 N/5 cm 320/280 lbf/in
Production width		320/505 cm 126/198.8 in
Tear strength		550/500 N 124/112 lbf
Shear strength 2,5 cm joint seam W/F	DIN EN 1421	700/330 N 157/74 lbf
Flame retardancy		DIN 4102 B1 NFPA 701 Test 1 EN 13501-1 (B-s1-d0)
Temperature resistance	DIN EN 1876-2	-20°C to 50°C -4°F to +122 °F
Storage stability		12 months in temperate zones

No liability is assumed for any errors. Misprints and errors excepted. Changes can be made at any time without prior notice. The product is subject to fluctuations.

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