

Product Description

Ultima Ecoflex is a 100% PVC free environmentally friendly textile frontlit for short-term outdoor advertising for billboards, PoS, wall coverings, retail displays. This light weight fabric can be sewn & High frequency welded with a welding aid and has high tear & tensile strength. It is suitable for UV and Latex printing and is B1 fire rated. Available up to 5 meters wide.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC
Support Cloth (Weave)	DIN ISO 2076	100% Polyester
Type of Coating	N/A	EVA
Total Weight	DIN EN ISO 2286-2	270gsm
Tensile Strength	DIN EN ISO1421-1	2800 x 2450 N/5 cm
Tear Strength (Warp/weft)	DIN 53363	550/500 N
Flame Resistance	DIN 4102	B1
HF Weldable	✓	

Applications

	Frontlit	Billboard	Blockout	Building Wrap	Spirit-Flex Frame	Wall Covering	Flex Face	POS
Application	■	■				■	■	■

Ink Printability

Eco Solvent	UV	Latex	Dye Sublimation
	■	■	

Available Sizes

Measurements (Metric m)	
Width	Length
3.20	50
5.00	50

Disclaimer: A legally binding guarantee of specific material properties cannot be inferred from this datasheet the values presented are intended only as a guide of performance only. The information is given without guarantee and does not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for their specific purpose.