



DATA SHEET

8149 FRONTLIT PVC-FREE 200 MATTE

8149 FRONTLIT PVC-FREE 200 MATTE combines high tenacity 500 denier polypropylene yarn, woven into scrim fabric with 9 x 9 threadcount. It's light weight, foldable and hot weldable. Great durability, excellent low temperature resistance. PVC free (No Phthalate), 100% recycle. Printable by UV and Latex. Idea for billboard, large frames, banners, POP/POS graphics, etc.

USEFUL INFORMATION

Parameter	Test Method	Value
Support Material	DIN 60001	100% polypropylene yarn, HT
Thread Count		9 x 9 ... per inch, warp and weft)
Denier	DIN EN ISO 2060	840 x 840
Surface Material		Polyolefin (POE)
Weight	DIN 53352	200 gsm / 6.5 oz per yd ²
Finish		Matte
Tensile (warp / weft)	DIN 53354	760 x 730 N/5cm
Tear	DIN 53363	140 x 80 N
Flame Resistance	NFPA 701	customized for NFPA701, B2 on request
Applying Temperature	ISO 13934-1:1999	5-120 C
RF Weldable		Yes

APPLICATION COMPATIBILITY

Parameter	Range	Other Factors
Typical Applications	Indoor and Outdoor banner, billboard, POP Displays, Building Wrapping	
Outdoor Durability	12 months or more, but largely dependent on environmental conditions and methods of installation, printing, and post-print finishing.	
Print Technology	UV, Latex	
Standard Widths	39", 54", 60", 63", 80", 98" 126" x 164 ft ... up to 5M (197") factory direct	

The information above is derived from internal testing by our company and based on information received from our suppliers. The values shown are for reference only, and are provided without guaranty and do not constitute a warranty, expressed or implied. The purchaser should determine, prior to use, the suitability of this material for his/her specific purpose. Data represents and average and is not intended for use as a specification.

New Concept Supply LLC / 2900 Meacham Blvd / Fort Worth, TX 76137