

**MEDIATEX® COVERTEX UP FR**
**130444**  
**130447**  
**130448**


Reference	130444 (310 cm), 130447 (152 cm), 130448 (103 cm)		
Base material	100 % polyester recycled	Flame-retardant	Yes
Finishing	polymer coating, both-sided		
Use	wall covering*, roll up, dim out, frontlit, display, framing systems, banner		

Technical data

Width	103 - 310 cm (40.6 - 122 inch)		
Weight	approx. 260 g/m <sup>2</sup>		
Thickness	approx. 0.36 mm		(DIN EN ISO 5084)
Tensile strength	Warp	≥ 60 daN/5cm	(DIN EN ISO 13934-1)
	Weft	≥ 40 daN/5cm	(DIN EN ISO 13934-1)
Tear strength	Warp	≥ 15 N	(DIN EN ISO 13937-2)
	Weft	≥ 10 N	(DIN EN ISO 13937-2)
Stretch behaviour	Warp,Weft	1%, 3 %	(at 5 kg tensile strength)
	Warp,Weft	2 %, 9 %	(at 20 kg tensile strength)
Light fastness	[Note]	4-5	(DIN ISO 105-B02)
Dimensional change (moisture)	Warp	1 % +/- 1	(DIN 53892 B2)
	Weft	1 % +/- 1	(DIN 53892 B2)
Heat shrinkage (dry heat)	Warp	1 % +/- 1	(110 °C, 2 min)
	Weft	1 % +/- 1	(110 °C, 2 min)
Visible light transmission		1 % +/- 1	(DIN EN 410)
Degree of whiteness	print side	approx. 105	(acc. to Berger)
Flame retardancy	DIN 4102-1 (B1), NFPA 701, ASTM E84-20 (Class A)		
Print side	inside	at width 310 cm (122 inch)	
	outside	at width 103 - 152 cm (40.6 - 60 inch)	
Type of ink	Latex, solvent, UV-curing		
Information	can be cut with cold knife; UV-curing inks can continue hardening, which may cause curling; wall covering for "paste the wall use"		
Roll length	30 - 50 m	at width 310 cm (122 inch)	
	30 m	at width 103 - 152 cm (40.6 - 60 inch)	

\* classified as Type II - Category V in accordance to ASTM F793/793M-15

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All details are average values and are subject to change within usable tolerances.  
 These figures should not be used in preparing specifications. Subject to modifications.

All of our fabrics are manufactured without the addition of substances that might be a health hazard such as formaldehyde, CFC, solvents, lead/cadmium/quicksilver compounds. All of our products are PVC-free.

Our full product range has been certified in accordance with the Oeko-Tex® Standard 100, Product class IV and is regularly monitored. Our entire manufacturing process is designed to minimise any impact on the environment and natural resources.

In addition to that JM is committed to the concept of environmental sustainability.

We offer a service whereby we take our goods back at the end of their life cycle and insure that they are recycled sensibly and efficiently. In cooperation with the EGN waste management company Niederrhein PIC, all products are prepared in such a fashion that they can be used as an alternative energy source , therefore, offering a sensible alternative to existing fossil based fuels.

All JM products carry the RAL certificate, stating that they are certified as derived fuels.



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