



**3522 MFR
Tarp 22 Polyester
Specifications**

	Standard	Metric
Base Fabric Type	Polyester	Polyester
Base Fabric Weight (nominal)	6.0 oz/yd ²	203 g/m ²
Finished Coated Weight		
ASTM D751	22.0 oz/yd ² +2/-1 oz/yd ²	746 g/m ² +70/-35 g/m ²
Tongue Tear		
ASTM D751	8"x10" sample @12"/minute 150/150 lb _f	20.3 cm x 25.4 cm sample @ 30.5 cm/min 670/670 N
Grab Tensile		
ASTM D751	450/450 lb _f	2000/2000 N
Strip Tensile		
ASTM D751 Procedure B	325/300 lb _f /in	2890/2670 N/50 mm
Adhesion		
ASTM D751 RF Weld	10 lb _f /in	90 N/50 mm
Hydrostatic Resistance		
ASTM D751 Procedure A	500 psi	3.45 MPa
Low Temperature		
ASTM D2136	1/8 in mandrel, 4 hr LTC: Pass @ -40° F LTA: Pass @ -67° F	3.2 mm mandrel, 4 hr Pass @ -40° C Pass @ -55° C
Flame Resistance		
49 CFR 571.302 FMVSS 302	Pass 4 in/min	Pass 102 mm/min

Unless stated otherwise, values presented above represent the minimum expected measurements at the time of manufacture. We believe this information is the best currently available on the subject. We offer it as a suggestion in any appropriate experimentation you may care to undertake. It is subject to revision as additional knowledge and experience are gained. We make no guarantee of results and assume no obligation or liability whatsoever in connection with this information.

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Innovative Customer Solutions through Fiber and Polymer Technology

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