



# Court Armor Roll Technical Data

## Product Description

Construction	100% Recycled Polyester Nonwoven Top Cloth
Backing	Proprietary Thermoplastic Blend
Roll Sizes	6' width x custom length

## Technical Data

	Test	Requirement	Dimensions
Total Thickness	FTM NW502 (ASTM d 5279)	Inches	0.100in +/- 0.015in
Width	FTM NW502 (ASTM d 3774)	Inches	+ 0.5in/-0 in
Total Weight	FTM NW502 (ASTM d 3776)	Ounces per square yard	13.5 oz/sq yd
Visual	Appearance/ Color	Match Approved Standard	n/a

## Safety

Fire Rating	ASTM E 648-06	Class 1	Passes
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## Performance

Tensile Strength	ASTM d 5034	220 lbs
Elongation @ 25lbs	ASTM d 5034	10%
Tear Strength	ASTM d 5733	48 lbs