



THOR Tarp
DIV. OF **ODIN** INTERNATIONAL, INC



ThoroShield 1850 FR

Fire Retardant Vinyl Coated Polyester

BASE FABRIC

Fiber of Base Fabric	Woven Polyester Scrim
Denier of Fabric	1300 warp/1000 weft Denier
Construction	Warp 17/ Weft 18 (Threads/Inch)

PROPERTY

TEST METHOD

COATED FABRIC

Overall Weight	18 ounces per square yard
Coating	PVC Distributed 40/60

MECHANICAL PROPERTIES

Tensile Strength (Cut Strip)	Warp 274 lbs / Weft 307 lbs	FS 191 5102
Tongue Tear Strength	Warp 116 lbs / Weft 104 lbs	FS 191 5134
Elongation	22 lbs / 26 lbs	FS 191 5102
Adhesion	14 lbs/ft / 11 lbs/ft	FS 191 5970
Elongation	26% / 34%	FS 191 5102
Flammability	PASS	NFPA 701 Method 1

We believe this information is the best currently available on the subject. We make no guarantees of results and assume no obligation or liability in connection with this information.

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