

**ODIN International, Inc.**  
**THOR Tarp Div.**  
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**SPECIFICATION FOR THOROSHIELD 1800 FR GYM FLOOR COVER**

TECHNICAL DATA			
Method*	Test	Result	
	Fabric width	61" +1/4 –1/8"	
5041	Fabric weight (ounces per square yard)	16.5-19.0	
5970	Adhesion (lbs./2")	35	
5134	Tear Resistance	Warp	55
		Fill	60
5100.1	Tensile (4" grab/lbs.)	Warp	235
		Fill	210
5102	Tensile before abrasion (1" strip in lbs.)	Warp	160
		Fill	145
5304.1	Tensile after abrasion (1" strip in lbs.)	Warp	145
		Fill	135
5512	Hydrostatic resistance (psi)	360	
5903	Flame retardance	Seconds	<2.0
		Char length	<6.0"
5874	Cold temperature resistance	-40° F	

\*Method numbers refer to Federal Standard #191-A (Textile Test Methods).

If certification is required, it must be requested at time of order.

**Note:** This technical data is based on Snyder and US Government test methods and is accurate to the best of our knowledge at time of printing. Single values are typical and no value should be interpreted as a specification without consultation.

Colors available: white, beige, red, yellow, marine blue, royal blue, forest green, gray, and black