## **THOR Tarp "IronShield 1400"**

## Silicon Impregnated Water Repellent Polyester Technology's Answer to Canvas

	Green Polyester	White,Blue,Black,Grey,Tan
Total Weight oz/yd2 (ASTM D3776/D3776m-09a)	14 oz/yd2	14.4oz/yd2
Fabric Type	Pure Polyester Yarn	Pure Polyester Yarn
Yarn Count (ASTM D1059-2001)	127tex(18.6's/4)x31tex(19's.1) Warp x Fill	98tex(18's/3)x161tex(18's/5) Warp x Fill
Tensile Strength, Grab	570x295	673x515
Tensile Strength, Strip (ASTM D5035-2011)	369x181 (Warp lbf x Fill lbf)	433x368 (Warp lbf x Fill lbf)
Tensile Strength, Tongue (FS-191-5134 lbs.)	26x19 (Warp x Fill)	31x23 (Warp x Fill)
Abrasion Resistance (ASTM D4966-12∈ 1)	>20000 (End Point: Rubs)	>20000 (End Point: Rubs)
UV Resistance (AATCC 183-2010)	Excellent (Rated UPF 50+)	Excellent (Rated UPF 50+)
Water Resistance (FS-191A-5512)	N/A	N/A
Water Repellent (Silicon Treated)	Yes	Yes

Call for color availability

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