



# THOR Tarp

DIV. OF

## ODIN

INTERNATIONAL, INC



## DURASHIELD™ 2000 SPECIFICATIONS

DuraShield 2000 is our lightest tarp in the woven scrim DuraShield family. This ultra-light weight tarp is also far stronger than simple polyethylene sheeting. Perfect for construction dust shield and shorter term outdoor protection.

<u>PROPERTY</u>		<u>TEST METHOD(S)</u>	<u>VALUE</u>
Standard weight		ASTM D1910-75 FED STD 191; Method 5041	2.8 oz/yd <sup>2</sup> 20.1 #/msf
Thickness		ASTM D2103 FED STD 191; Method 5030	5.1 mils (0.001")
Tensile strength (3" grab)	MD TD	ASTM D882; D638 FED STD 406; Method 1013 ASTM D1682-75 FED STD 191; Method 5100	70#/inch width 60#/inch width 14,000 psi 12,000 psi
Elongation	MD TD	ASTM D882-75B FED STD 406; Method 1013	34.4 % 27.2 %
Tear strength (Hook)	MD TD	ASTM D2582 FED STD 406; Method 1121	110 psi 105 psi
Tear strength (PPT)	MD TD	ASTM D1424-75 ASTM D2261-71 FED STD 191; Method 5134	6350 grams 5897 grams
Impact strength (Mullen burst) (Dart)		ASTM D746; D751-73 ASTM D774; D3786 ASTM D1709-75; Method B	125 psi 586 grams
Life expectancy (Temperature range)		FED STD 191; Method 5804 ASTM D1693; D746	12-16 months -50°F. to +170°F.
Abrasion resistance (Taber and flex)		ASTM D1175-71; D671-76 FED STDS 191; Method 5304 FED STD 406; Method 1091	3000 cycles
Standard specs.		ASTM D1248-84 ASTM D2578	Type III, Class A & C Grade G-7, Treat None
Seam strength	(Peel) (Shear)	FED STD 91; Method 5970 ASTM D1708	15 psi 74 %
Bacterial resistance		ANSI/ASTM G22-76	Inert; no loss
Fungi resistance		ANSI/ASTM G21-70; 75	Inert; no loss
Colors		Clear, natural	

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