

30D Ripstop Nylon6.6 Fabric(7020-T1)

Data Sheet

Denier	30D * 30D
Composition	High Tenaciity 100% Nylon6.6 (Fabric Only)
Weight	36 g/m2 (1.12 oz/yd2)
Width	Cutable: 150CM (Full: 154CM includes edge)
Grid Size/Shape	0.4*0.4CM / Square
Water Repellent	Water Repellent
Finish/Coating	Anti-Fusible
Air Permeability	90-110 C.F.M - 125PA
End Usage	PIA-C-7020 Type I Parachute
Item	7020-T1
Color	Any Color Are Availabled (Pantone Chart)

Property	Test Method	Value	
Tear Strength	ISO 13937-2:2000 Single tear method	Warp	29N
		Weft	28N
Tensile Strength	ISO 13934-1:2013 Strip Method	Warp	460 N
		Weft	432 N
Elongation	ISO 13934-1:2013 Strip Method	Warp	30%
		Weft	26%
Air Permeability	ASTM D0737	90-110 C . F .M	

Range of Application: Army Parachute

Remark:

(1) Actual material properties will vary. Values listed represent average values or estimates.

(2) Actual weight of fabric will Tolerance +/-3%.