

10D Ripstop Nylon6.6 Fabric(F111-10)

Data Sheet

Denier	10D * 10D
Composition	High Tenaciity 100% Nylon6.6 (Fabric Only)
Weight	25 g/m2 (0.74 oz/yd2)
Width	Cutable: 158CM (Full: 161CM includes edge)
Grid Size/Shape	0.3*0.3CM / Square
Water Repellent	No
Finish/Coating	Cire Calendered
Air Permeability	0-15 C.F.M - 125PA - 38cm2
End Usage	Rescue Parachute
Item	F111-10
Color	Any Color Are Availabled (Pantone Chart)

Property	Test Method	Value	
Tear Strength	ISO 13937-2:2000 Single tear method	Warp	15 N
		Weft	18 N
Tensile Strength	ISO 13934-1:2013 Strip Method	Warp	210 N
		Weft	200 N
Elongation	ISO 13934-1:2013 Strip Method	Warp	18%
		Weft	20%
Air Permeability	ASTM D0737	0-15 C.F.M - 125PA -38CM2	

Range of Application: Rescue Parachute

Remark:

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

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