

30D Ripstop Nylon6.6 Fabric(F111-30)

Data Sheet

Denier	30D * 30D
Composition	High Tenaciity 100% Nylon6.6 (Fabric Only)
Weight	41 g/m2 (1.21 oz/yd2)
Width	Cuttable: 146CM (Full: 151CM includes edge)
Grid Size/Shape	0.35*0.35CM / Square
Water Repellent	Yes
Finish/Coating	Cire * 2
Air Permeability	0-3 C.F.M - 125PA
End Usage	Sport Parachute-Canopy
Item	F111-30
Color	Any Color Are Availabled (Pantone Chart)

Property	Test Method	Value	
Tear Strength	ISO 13937-2:2000 Single tear method	Warp	42 N
		Weft	40 N
Tensile Strength	ISO 13934-1:2013 Strip Method	Warp	422 N
		Weft	400 N
Elongation	ISO 13934-1:2013 Strip Method	Warp	23%
		Weft	21%
Air Permeability	ASTM D0737	0-3 C.F.M - 125PA	

Range of Application: Sport Parachute-Canopy

Remark:

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

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