

50D Ripstop Polyester Fabric(PR50SP)

Data Sheet

Denier	50D * 50D
Composition	100% Polyester (Fabric Only)
Weight	85 g/m2 (2.51oz/yd2)
Width	Cuttable: 148CM (Full: 151CM includes edge)
Grid Size/Shape	3MM Ripstop
Water Repellent	Durable Water Repellent
Finish	Front Silicone + Back PU Coated
Hydrostatic Head	3000 MM
End Usage	Poncho / Tent / Tarp / Rain Coat
Item	PR50SP
Color	Any Color Are Availabled (Pantone Chart)

Property	Test Method	Value	
Tear Strength	ISO 13937-2:2000 Single tear method	Warp	12 N
		Weft	17 N
Tensile Strength	ISO 13934-2:2014 Grab Method	Warp	567 N
		Weft	335 N
Hydrostatic Pressure	ISO 811:2018	3000 MM	
Air Permeability	ASTM D0737	0 C.F.M	

Range of Application: Poncho / Tent / Tarp / Rain Coat

Remark:

- (1) Actual material properties will vary. Values listed represent average values or estimates.
(2) Actual weight of fabric will Tolerance +/-3%.