

500D HT Nylon Fabric(NP500PP)

Data Sheet

Denier	500D * 500D
Composition	High Tenacity 100% Nylon (Fabric Only)
Weight	225 g/m2 (6.64 oz/yd2)
Width	Cutable: 146CM (Full: 150CM includes edge)
Grid Size/Shape	Plain
Water Repellent	Durable Water Repellent
Finish/Coating	PU Coating
Hydrostatic Head	500 mm
End Usage	Military Bag
Item	NP500PP
Color	Any Color Are Availabled (Pantone Chart)

Property	Test Method	Value	
Tear Strength	ISO 13937-2:2000 Single tear method	Warp	116 N
		Weft	123 N
Tensile Strength	ISO 13934-1:2013 Strip Method	Warp	2400 N
		Weft	1786 N
Hydrostatic Pressure	ISO 811:2018	500 MM	
Water Repellency	AATCC 22	90 Point	

Range of Application: Military Bag / High Tenacity Bag

Remark:

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

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