

## Fabrics Specifications

### Shade Fly: Uppermost roof layer

#### 80% SHADE NET

Raw Material:	Flash spun HD Polyethylene
GSM:	160 – 165
Buret:	220 kpa
Shade:	76%
Warp Break strength:	90kg
Warp Elongation:	25%
Weft break strength:	180kg
Weft Elongation:	40%

### Rain Fly: Lower roof layer

#### PVC COATED COTTON POLYESTER FABRIC CPC 700

##### BASE FABRIC

Mass (gsm):	170
Weave:	Plain
Construction:	9 x 9 Base
Type:	Polyester
Denier:	1100

##### COATED FABRIC

Mass (gsm):	700
Tensile (N/50)	Warp: 2200
	Weft: 1800
Elongation(%)	Warp: 20
	Weft: 25
Tongue Tear	Warp: 400
	Weft: 250
Adhesion (N/50):	100

### Canvas tent walls and roof

#### RIPSTOP 500 GSM COTTON POLYESTER CANVAS

Ends/cm:	28
Picks/cm:	12
Warp composition:	50 tex polyester 48%
Weft composition:	80/2 tex polyester 30/2 tex polyester
Water head test at:	450mm

### Bull Denim Inner Liner

#### 300 GSM COTTON DENIM

Quality:	BDT 3844/100
Weave:	Twill
Warp Yarn:	30 x 2 Tex Cotton OE
Warp E/cm:	22.2
Weft yarn:	100 Tex Cotton OE
Picks/cm:	12.1
Loom state width:	173cm on loom
Finished width:	150 cm
g/m <sup>2</sup> :	300