

CONTOUR (FR) 3X PEGASUS

Approved

Business Development Manager

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DESCRIPTION This is a three-ply laminated product that is designed for outdoor stretch tenting. This product exhibits very good stretch and recovery properties. The product is waterproofed by sandwiching a polyurethane membrane between two knitted fabrics. It is not intended to be a permanent structure, as lengthy exposure to UV and hydrolysis, will eventually compromise the membrane.

BENEFITS

- ✓ Waterproof
- ✓ UV Resistant
- ✓ Water/Oil Repellent
- ✓ Anti-Fungal
- ✓ FR

INTENDED USE Outdoor Stretch Tenting

PROPERTY	UNITS	METHOD	SPEC
Composition	-	COA	Polyester/PU
Construction	-	Visual	Laminated
Weight	gsm	Finlam	750 ±5%
Usable Width	cm	Finlam	150
Water Penetration	mm	SABS SM 99(10 Min Hydrostatic Head)	> 2000
Tensile Strength MachineDirection (Ave)	Newtons	BS 13934	> 1500
Tensile Strength Cross Direction(Ave)	Newtons	BS 13934	> 1200
Average Peelbond MachineDirection (Ave)	Newtons	SANS 1439	> 10
Average Peelbond Cross Direction(Ave)	Newtons	SANS 1439	> 10
Anti-Fungal	-	DIN 53931	Pass
Colour Fastness to Light	Blue Wool	ISO 105-B02	≥ 6
Oil Repellency	Rating	AATCC 118	≥ 4
Water Repellency	Rating	AATCC 22	≥ 80
Flammability Performance	-	DIN 75200	Pass
Flammability Performance	-	BS 7837	Pass

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