tarpSMART range Tarpaulin 800gsm Local

SMART IKHAYA IT WORKS / DIT WERK

High tenacity Polyester yarn coated on both sides with thick PVC to enhance durability. Plain Weave. This material possesses higher mechanical tear and wear properties. Designed for heavy duty tarpaulin and side curtains.

Colours: Multiple colours

Width: 3 m

PRODUCT PROPERTIES		UNIT	METHOD	VALUE
Tensile	WMD	N / 50mm	BS 3424 Part 4 Method 6	3,200
	AMD			2,800
Tear	WMD	N	BS 3424 Part 5 Method 7 c	800
	AMD			600
Weld tear strength		N / 50mm	BS 3424:22	80
Fusion	Acetone	min	BS 3424:22	5
	Ethyl Acetate	min		10
Flex Cracking		Cycles	SABS 411	250,000

BASE FABRIC PROPERTIES				
Composition	100 % Polyester			
Fabric mass per unit area	min. 230 [SANS79]			
Linear Density (Warp)	1,100 d/d Tex [BS 3424]			
Linear Density (Waft)	1,100 d/d Tex [BS 3424]			
Overall Mass	800 g/m2 [BS3424.5] (±20%)			

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