

TECHNICAL DATA COATED TARPAULIN

Item	Unit	Value	Test Method
Base Fabric	Denier	1000DX1000D	(High tenacity yarn) 100%PES
Construction	Weaving/inch	20x20	/
Weight of fabric	Gsm/m2	175±10	DIN53352 BS3424 Method5B
Weight of PVC	Gsm/m2	475±10	DIN53352 BS3424 Method5B
Total weight	Gsm/m2	650±20	DIN53352 BS3424 Method5A
Thickness	mm	0.54±0.02	DIN EN ISO 2286-3
Width	cm	102---3.20	/
Tensile Strength	N/5cm	Warp	2300
		Weft	2500
Tearing Strength	N	Warp	260
		Weft	280
Adhesion	N/5CM	80	DIN53357 BS3425 Method9B
Temperature Resistance	°C	-20~70	DIN53357 BS3425 Method10
Lacquering	None		
Flammability	None, but we can reach: B1, B2, M2, NFPA701, DIN75200, etc.		
LOW CADMIUM & HEAVY METALS	None, but can reach: EN71-3		