



Tarpaulin (Tent Material)

TECHNICAL DATA SHEET

PVC Coated Tarpaulin Or Tent Material

Product Type : 1. Tarpaulin - 0.40mm
2. Tarpaulin - 0.50mm
3. Tarpaulin - 0.65mm

Technical Specification

Characteristics	Unit	Test Method	Tarpaulin-0.40mm	Tarpaulin-0.50mm	Tarpaulin-0.65mm
1. Thickness	mm	ISO 4593:1993	0.40 ± 0.02	0.50 ± 0.02	0.65 ± 0.02
2. Width	mm	ISO 4592:1992	1829	1829	1829
3. Mass (gsm)	g/m ²	ISO 2286	520 ± 10	600 ± 10	850 ± 10
4. Separation Strength	kg	ISO4674-1:2016 L	1.5	1.5	1.5
		W	4.0	4.0	4.5
4. Tearing Strength	kg	ISO 4674-1:2016 L	1.5	1.5	1.5
		W	4.0	4.0	4.5
5. Breaking Strength	kg	ISO 1421:2016 L	9.5	9.5	10
		W	10.5	10.5	11
6. Glossiness	GU	ISO 2813:2014	38 ± 1	38 ± 1	38 ± 1

Tarpaulin is a large sheet of strong, flexible, water-resistant or waterproof material, often cloth such as canvas or polyester coated with PVC film on either side. Its mostly used as lorry covering and great for applications such as pond liner where water resistance is most required. The material is very strong, virtually non tearable and has a variety of application possibilities.



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