

Technical Datasheet EDGE FLEX Mesh 12x12 Unlined

Product Description

Digital printing banner mesh in 12x12 construction with UV resistant formulation. Produced to B1 FR Standard and tested to AS1530.2 and AS1530.3

Technical Data

Specifications		Testing Method
Width	160 / 180 / 204 / 250 / 320 / 500cm	
Roll Size	110m (other lengths available on request)	
Printability	Solvent, Eco Solvent, Latex & UV	
Flammability	Can be produced to B1 & NFPA701	
Solar Transmission	40%	
Base Fabric	100% PES, 1000 x 1000D 12x12, Knitted	DIN EN ISO 2060
Weight	260 g/m2 7.64 OZ/YDZ	DIN EN ISO 2286-2 BS 3424 Method 5A
Thickness	0.04mm	
Composition Fabric	115 g/m2 3.38 OZ/YDZ	DIN EN ISO 2286-2 BS 3424 Method 5B
Composition PVC	145 g/m2 4.26 OZ/YDZ	
Breaking Strength Warp	1200 N/Scm 270 LBS/2inch	DIN 53 354 BS 3424 Method 6A FS 5100
Breaking Strength Weft	1200 N/Scm 270 LBS/2inch	
Tear Strength Weft	200 N 45 LBS	DIN 53 363 BS 3424 Method FS 5134
Tear Strength Weft	200 N 45 LBS	
Adhesion Strength Weft	55 N 12.4 LBS	DIN 53 357 BS 3424 Method 9B FS 5970
Adhesion Strength Weft	55 N 12.4 LBS	

EFM1212

Notice: The purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All published documents are based on our R & D departments careful research and test work.