

# FLUOMAX

## SIOEN INDUSTRIES

### PVC FABRIC

#### APPLICATIONS

Small to large tensile structures and shade sails

Products	Fluomax Type 0	Fluomax Type 1	Fluomax Type 2
Roll Width	250cm	250cm	250cm
Roll Length	50 metres	50 metres	100 metres
Nominal Weight	650gsm	725gsm	900gsm
Fabric Type	PVC coated PVDF lacquer both sides		
Base Fabric	Woven 1100dtex polyester		
Fabric Finish	Both sides high-gloss finish		
Treatment	UV stabilised, FR treated, 100% recyclable, low wick, microbial & fungicide protected		
Colour	White	White	White
Breaking Strength EN ISO 1421-1	Warp: 2900N/50mm Weft: 2700N/50mm	Warp: 3000N/50mm Weft: 3000N/50mm	Warp: 4300N/50mm Weft: 4200N/50mm
Adhesion EN ISO 2411	120N/5cm	120N/5cm	120N/5cm
Tear Strength DIN 53 363	Warp: 300N Weft: 300N	Warp: 300N Weft: 300N	Warp: 600N Weft: 500N
Light Transmittance	9%	8%	6.5%
Thickness	0.55mm	0.60mm	0.75mm
Warranty	10 year warranty	15 year warranty	15 year warranty

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