Inson Shade
Sunshade Fabric

Architectural Shade Fabric

DATA SHEET

Description:

Premium quality knitted shade fabric for tension structures for commercial&architectural applications
Pattern :Lock-stitch knitted,tape and monofilament yarn
Stabilised UV&color
Reliable Heat setting
UV cover factor/UVR Block:90%-97.5%/99%
Temperature Range(℃） -25 to 80
Nominal Size /roll(m) 50
Nominal Width(m) 3
Nominal Fabric mass(gsm) 340+/-20

Technical Specifications

	WARP	WEFT
Breaking Force N/50CM	1150	2050
Breaking Extension	70%	60%
Tearing Resistance	200N	230N
Bursting Force	2140N	2140N
Bursting Pressure	3500kpa	3500kpa

Applications Medium to large commercial and residential tension structures

15YEARS WARRANTY

Shade Protection Fabric Performance

Colour	Cover Factor	Shade Factor	UV-VIS TransS	UVR Trans%	UVR Block%	UVE%	SRI	Protection Category
Aquatic Blue	92	85.6	14.4	8.9	91.1	91	5	Effective
Black	94	94.6	5.4	5.2	94.8	93	1	Effective
Procelain	93	96	13.5	5.8	91.8	92	89	Effective
Bright Green	92	88.6	11.4	7.5	92.5	91	39	Effective
Brown	93	91.5	8.5	6.9	93.1	92	34	Effective
Brunswick Green	94	93.5	6.2	5.3	94.7	93	36	Effective
Cayenne	92	85.3	14.7	7.6	92.4	91	20	Effective
Cedar	93	87.5	12.7	6.4	93.6	93	8	Effective
Charcoal	93	93.1	6.9	6.6	93.4	91	/	Effective
Cherry Red	91	78.4	21.6	8.8	91.2	91	34	Effective
Deep Ochre	94	92.8	7.2	5.4	94.6	93	21	Effective
Desert Sand	94	86.1	13.9	6.2	94	93	53	Effective
Gun Metal	93	91.4	8.6	6.8	93.2	92	23	Effective
Natural	93	76.2	23.8	6.9	93.1	92	82	Effective
Navy Blue	94	93.6	6.4	5.6	94.4	93	/	Effective
Orange	93	80.6	19.4	6	94	93	32	Effective
Rivergum Green	93	88.7	11.3	7.1	92.9	92	/	Effective
Royal purple	91	87.7	12.3	8.9	91.1	91	12	Effective
Sky Blue	92	89	11	7.8	92.2	91	17	Effective
Steel Grey	94	90.9	9.1	5.7	94.3	93	18	Effective
Turquoise	92	86	14	8.5	91.5	91	26	Effective
Yellow	95	77.6	22.5	4.5	95.4	93	25	Effective

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