

POLYFX

MEDIUM DUTY KNITTED SHADE CLOTH



Protecting
people
just like you



POLYFX

offers an exceptional range of traditional and contemporary colours.

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PolyFX is a versatile range of shade cloth engineered for small to medium shade structures. The comprehensive selection of traditional and contemporary colours will compliment any residential or commercial environment.

COLOUR	COVER FACTOR	SHADE FACTOR	UVR BLOCK %	CALCULATED UVE (%)	PROTECTION CATEGORY
Porcelain	92	73.6	91.2	90	Effective
Paperbark	94	82.1	93.8	93	Very Effective
Cappuccino	93	87.1	93.8	93	Very Effective
Sandstone	95	87.7	95.3	94	Very Effective
Café Noir	96	95.6	96.4	95	Most Effective
Copper	94	87.2	94.6	93	Very Effective
Manor Red	95	92.8	95.3	95	Most Effective
Midnight Green	94	91.4	94.0	93	Very Effective
Blue Gum	95	91.7	95.5	94	Very Effective
Platinum	88	88.4	88.6	87	Effective
Woodland Grey	94	91.2	94.1	93	Very Effective
Monument	96	95.7	96.3	95	Most Effective
Black	96	96.6	97.0	96	Most Effective
Slate	95	94.2	95.2	94	Very Effective
Navy	95	93.4	94.8	94	Very Effective
Aquamarine	95	90.6	94.7	94	Very Effective
Red	94	88.2	94.9	95	Most Effective
Orange	94	83.9	94.7	93	Very Effective
Lemon	93	72.2	93.7	92	Very Effective
Lime	92	79.2	92.7	92	Very Effective
Grape	90	79.1	90.2	91	Very Effective
White	96	76.2	95.3	95	Most Effective

- ✓ High UVR protection
- ✓ UV stabilised
- ✓ Proven performer
- ✓ Wide width
- ✓ Heat set
- ✓ Fire retardant



COLOURS



SPECIFICATION	Value
Construction	Monofilament & Tape
Width	3.8m
Roll Length	30m (folded)
Total Weight	230gsm
Tensile Strength (AS 2001.2.3.1)	Warp / Weft 520N/50mm 1500N/50mm
Tear Strength (AS 2001.2.10)	Warp / Weft 97N 185N
Bursting Force (AS 2001.2.19)	1161N
Flammability Index (AS 1530.2)	1
Flame Resistance (AS1530.3)	Ignitability 14, Spread of Flame 8 Heat Evolved 2, Smoke Developed 3

The information provided represents the results sourced from an independent third party testing authority. Tolerances may vary up to 10%. All information was current and accurate at the time of printing.

