

Comshade EXTRA HEAVY DUTY KNITTED SHADECLOTH







Comshade® is ideal for medium domestic and commercial projects where the fabric is supported by engineering certification, that allows the knitted shadecloth to be placed under higher tensile loadings.

Comshade® offers excellent weight to strength ratios.

Comshade® is heat set, making it much easier to use. It lays very flat so it will not curl or roll up when being marked out, cut and sewn. This means major savings in time and fabrication costs.

Comshade® has less shrinkage and is more stable, while maintaining its strength and over 90% Ultra Violet (UV) protection and shade factors.

Comshade® comes in an excellent range of 16 designer colours.

Comshade® is made to the highest quality standards, and is supported by a 10 Year UV warranty (conditions apply).

Comshade® is made from virgin resins and only the best UV stabilizers which are lead and heavy metal free.

For information and conditions of the warranty, contact your local stockist or visit our web site at **www.polyfab.com.au** for warranty and maintenance instructions.

Comshade® is made to Australian Standards: AS 4174-1994

Technical Specifications		WARP	WEFT
Breaking Force	N/50mm	1150	2050
Breaking Extension	0/0	70	60
Tear Resistance (Wing Tear)	N	200	230
Bursting Pressure	Mean kPa	3	3500
Bursting Force (Steel Ball)	Mean N	2	2000

UVR %	Mean UPF	Shade Factor %	SRI
96	41	77	87
95	34	90	36
96	44	94	NA
95	28	87	52
95	27	90	33
96	44	92	21
96	41	96	NA
97	55	79	79
96	35	93	31
98	99	98	NA
96	40	96	1
97	42	96	NA
96	44	94	17
94	17	94	18
95	19	89	35
95	35	95	NA
	96 95 96 95 95 96 96 97 96 98 96 97 96 94	96 41 95 34 96 44 95 28 95 27 96 44 96 41 97 55 96 35 98 99 96 40 97 42 96 44 94 17 95 19	96 41 77 95 34 90 96 44 94 95 28 87 95 27 90 96 44 92 96 41 96 97 55 79 96 35 93 98 99 98 96 40 96 97 42 96 96 44 94 94 17 94 95 19 89

SRI - Solar Reflectance Index. NA - results not available at the time of print.









Comshade® is available in 16 designer colours.



Available in: 3.80 x 30m centre folded rolls, 3.80 x 50m straight rolls and ● 6 x 30m straight rolls

Average weight: 330gsm

Product Disclaimers:

- Polyfab shadecloth is engineered to comply with the Building Code of Australia's general requirements for flammability (FR). Test data available upon request.
- The above information represents the results sourced from third party testing authorities, and tolerances may vary by as much as 10%.
- The Manufacturer reserves the right to alter or modify product specifications and colours without notice, and assumes no obligation or liability for the suitability and use of its products other than those applications intended by the manufacturer.
- \bullet Colours shown may not be an exact representation of the actual product.
- Outdoor fabrics are subject to harsh conditions and degradation over time is to be
 expected. Comshade® is supported with a 10 year UV warranty. During this period
 the fabric will remain serviceable and fit for purpose. Colour fading is normal over
 time. Colours containing red and yellow pigments have a tendency to fade more than
 others. This is not a loss of strength caused by UV breakdown and is not covered
 by the product warranty. For more details refer to the supporting Polyfab product
 warranty.
- Polyfab Australia assumes no liability in the event of negligent installation /fabrication or application or choice of cloth.
- During installation, Polyfab shadecloth should not be subject to "pre-stressed" loading in excess of 20%.



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