

# Comshade®

EXTRA HEAVY DUTY  
KNITTED SHADECLOTH



*COMSHADE® is a unique and innovative extra heavy duty knitted shade cloth. It is designed for tension membrane shadesails used in architectural and commercial shade structures. It is UV stabilised to maintain its strength and flexibility under the harsh Australian sun.*

**Aiming high  
to reduce  
the risks**

Australia and New Zealand are recognised as having the world's highest incidences of melanoma and skin cancer. This is why Polyfab is so determined to make and supply the world's best shade cloth for the protection of people from the sun's harmful UV rays.



  
**polyfab™**  
Australia

# Comshade® EXTRA HEAVY DUTY KNITTED SHADECLOTH



**Comshade®** is ideal for large 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% 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.

**Comshade®** is made from virgin resins and only the best UV stabilizers from Ciba Speciality Products.

For information and conditions of the warranty, contact your local stockist or visit our web site at [www.polyfab.com.au](http://www.polyfab.com.au) for warranty and maintenance instructions.

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



**Comshade®** is available in 16 designer colours.



**Colour Disclaimer:** For technical reasons connected with colour reproduction, the colours shown may not be an exact representation of the actual product.

Technical Specifications		WARP	WEFT
Breaking Force	N/50mm	799	2147
Breaking Extension	%	83.5	63.0
Tear Resistance (Wing Tear)	N	172	282
Bursting Force (Steel Ball)	Mean N		1861
Bursting Pressure	Mean kPa		3000

Colours	UVR%	Mean UPF	Shade Factor (Visual Light) %
● Porcelain	96.1	41	77
● Cappuccino	95.2	34	90
○ Café Noir	96.1	44	94
○ Sandstone	95.2	28	87
○ Rust	95.7	27	90
○ Copper	96.4	44	92
○ Merlot	96.7	41	96
○ Yellow	97.4	55	79
● Aquamarine	95.8	35	93
○ Navy Blue	98.2	99	98
● Black	95.5	40	96
● Slate	96.8	42	96
● Blue Gum	96.1	44	94
○ Platinum	93.8	17	94
○ Light Green	94.9	19	89
● Midnight Green	95.4	35	95

Manufacturer reserves the right to modify specifications or colors without notice. All specification tolerances +/- 5%

Available in:	3.80 x 30m Centre folded rolls	3.80 x 50m Straight rolls	● 6 x 30m Straight rolls
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Average weight: 330gsm

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