



FERROSHADE

PERFORMANCE FOR LARGE SHADE STRUCTURES

CAR PARK STRUCTURES

SHADE SAILS

PLAYGROUNDS & SCHOOLS

SPORTS COMPLEXES



PERFORMANCE FOR LARGE SHADE STRUCTURES

Ferroshade is a performance knitted shade cloth, manufactured with 100% HDPE monofilament yarn. Engineered for large sails and structures, Ferroshade combines strength and UV protection for a wide variety of applications including playgrounds, schools, car parks and sports complexes.



15-YEAR WARRANTY

Ferroshade is supported with a 15-year UV warranty for peace of mind.



UVR PROTECTION

The Ferroshade range significantly reduces ultra-violet radiation (UVR) and is formally classified as 'effective' protection.



HIGH STRENGTH

Ferroshade is engineered to perform in large shade sails and structures.



HEAT SET

Ferroshade is heat set providing dimensional stability and excellent lay-flat characteristics.



MOULD & MILDEW RESISTANT

To support ease of maintenance, Ferroshade is resistant to mould and mildew.



100% RECYCLABLE

Ferroshade is manufactured using 100% polyethylene which can be recycled.



INSPIRED BY COLORBOND®

The Ferroshade colour range combines a traditional and contemporary colour palette. A selection of colours are inspired by Colorbond®.



Ricky shade fabrics are proudly endorsed by the Australian Skin Cancer Foundation. Our high-quality shade fabrics combine durability and UV resistance to ensure lasting protection from the elements.

COLOUR SPECIFICATIONS

Colour	UVR Block %	Cover Factor %	Shade Factor %	UVE %	Category
Night Sky®	86.3	86.0	86.4	85.0	Effective
Charcoal	84.5	84.0	84.3	83.0	Effective
Pewter	86.2	86.0	81.5	85.0	Effective
Navy	83.4	83.0	82.4	82.0	Effective
Royal Blue	83.1	84.0	78.9	83.0	Effective
Amazon	85.7	85.0	83.3	84.0	Effective
Desert	84.1	84.0	71.1	82.0	Effective
Classic Cream™	83.0	83.0	66.2	83.0	Effective

COLOUR RANGE

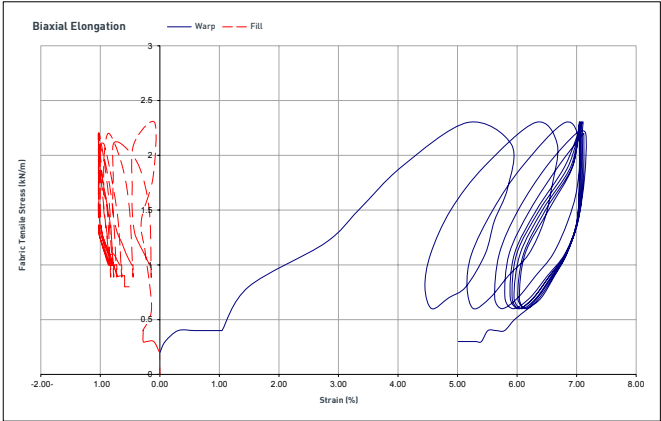


*Inspired by COLORBOND®

TECHNICAL SPECIFICATIONS

Roll Width	380cm	Roll Length	50m
Nominal Weight	380gsm	Fabric Type	100% HDPE monofilament yarn
Breaking Force (AS2001.2.3.1-2001)	Warp: 1450N/50mm Weft: 1908N/50mm	Elongation at Break (AS2001.2.3.1-2001)	Warp: 94% Weft: 82%
Tear Resistance (AS2001.2.10-1986)	Warp: 194N Weft: 275N	Bursting Force (AS2001.2.19-1988)	2164N

BIAXIAL DATA



FIRE RETARDANCY

AS1503.2-1993 (Flammability of Materials)	Flammability Index:	12
AS1503.3-1999	Spread of Flame:	8
AS1503.3-1999	Ignitability:	14
AS1503.3-1999	Smoke Developed:	4
AS1503.3-1999	Heat Evolved:	4



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Information contained in this brochure is accurate and based on the latest product information available at the time. Please be aware that a slight colour difference may occur when using different online devices or when printed.

While Ricky Richards (Sales) P/L makes all efforts to provide accurate information, we maintain the right to make changes as necessary.



EXPLORE
FERROSHADE