

# FERR35HaDe

### PERFORMANCE FOR LARGE SHADE STRUCTURES





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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®**

Colerbond

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
<ul><li>Navy</li></ul>	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**

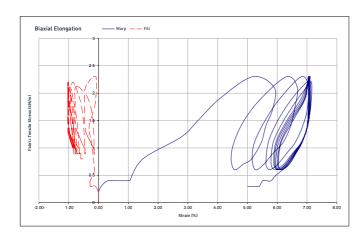


\*Inspired by COLORBOND®

## **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.

