

Vela Met

2% openness

Vela Met Sunscreen

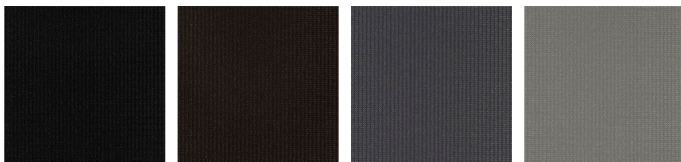
Features

Vela Met is a high-performing, environmentally-friendly, warp-knit sunscreen fabric with metalised backing that helps to save energy through the maximum reflection of solar energy.

Care Instructions

Brushing softly and lightly with a clean, soft bristled brush will remove any loose dirt or dust. You can also use a vacuum with a soft brush. When vacuuming, avoid pulling or stretching the fabric.

Colour Options



Charcoal

Charcoal
Bronze

Pewter

Pearl



Fire retardant
AS1530 part 2

Luxaflex[®]

Vela Met 2% openness Sunscreen

Technical information

Fabric Density	Semi Transparent
Composition	100% polyester with metalised backing
Weight	179g/m2
Thickness	0.38mm
Width	2400mm
Colour Fastness	7 on scale of 8
Flame Retardancy	Independently tested to AS1530 part 2. Flammability Index: 1 Range [0-20]
Weave	Warp knit
Organic emissions (VOC)	Does not exceed the maximum VOC (Volatile Organic Compound) criteria specified by the Green Building Council of Australia (IEQ-11).
Product Options	Roller Blinds

Fabric colour	Charcoal	Charcoal Bronze	Pewter	Pearl
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Optical/Light properties

	Charcoal	Charcoal Bronze	Pewter	Pearl
Visual Light Transmittance	5%	5%	4%	12%
Openness factor (nominal)	2%	2%	2%	2%

Heat/Solar properties

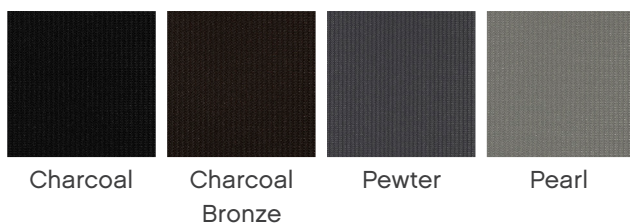
	Charcoal	Charcoal Bronze	Pewter	Pearl
Solar transmittance	10%	8%	8%	12%
Solar reflectance	40%	42%	42%	46%
Solar absorbance	50%	50%	50%	42%

G-value / Solar heat gain coefficient

	Charcoal	Charcoal Bronze	Pewter	Pearl
Glazing Type - Single 4mm Clear Glass	0.43	0.44	48%	0.43

For more information please contact New Zealand Window Shades on 0800 223 224 or <http://www.luxaflex.co.nz/contact-us>

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