

Mōrena FR

10% openness

Mōrena FR Sunscreen

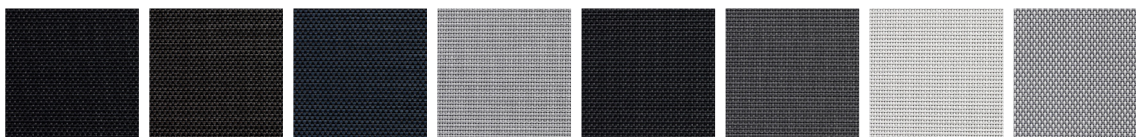
Features

The 2 x 2 basketweave construction provides great stability and excellent vision out whilst controlling light, glare and heat. Selected colours are available in matching 5% and 10% openness.

Care Instructions

Dusting with a feather duster is all that is required to keep your fabric looking good. Dirt and grime can be removed by simply wiping fabric skins with a sponge soaked in lukewarm water. If marks are still visible, add a little detergent. Then dry gently with a clean cloth.

Colour Options



Charcoal

Charcoal
Bronze

Charcoal
Denim

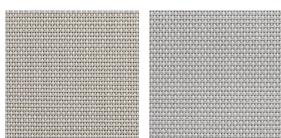
Concrete

Graphite

Pewter

White

White
Grey



White
Linen

White
Stone



Fire retardant
AS1530 part 2



Luxaflex[®]

Mōrena FR 10% openness Sunscreen

Technical information

Fabric Density	Semi Transparent
Composition	PVC Coated Polyester Base, 2 x 2 basketweave
Weight	514gsm
Thickness	0.83mm
Width	3000mm
Colour Fastness	6 (Bluescale) Tested to ISO 105-B02:2014
Flame Retardancy	Independently tested to AS1530 part 2. Flammability Index: 5 Range [0-20]
Weave	2 x 2 Basketweave
Organic emissions (VOC)	Does not exceed the maximum VOC (Volatile Organic Compound) criteria specified by the Green Building Council of Australia (IEQ-11). Greenguard Gold Accredited
Product Options	Roller Blinds

Fabric colour	Graphite	Pewter	Charcoal	Charcoal Denim	Charcoal Bronze
---------------	----------	--------	----------	----------------	-----------------

Optical/Light properties

Visual Light Transmittance	11%	10%	12%	12%	10%
Openness factor (nominal)	10%	10%	10%	10%	10%

Heat/Solar properties

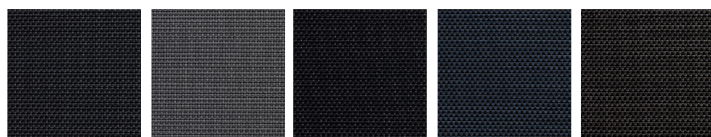
Solar transmittance	11%	11%	12%	12%	10%
Solar reflectance	4%	12%	3%	5%	4%
Solar absorbance	85%	76%	85%	83%	85%

G-value / Solar heat gain coefficient

Glazing Type - Single 3mm Clear Glass	0.76	0.70	0.77	0.75	0.75
---------------------------------------	------	------	------	------	------

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

Colour options presented with data specifications



Graphite Pewter Charcoal Charcoal Denim Charcoal Bronze

New Zealand Window Shades Ltd.
 PO Box 64019, Botany, Auckland 2163, New Zealand
 Luxaflex® is a division of New Zealand Window Shades Ltd.
 ©Copyright 2021 New Zealand Window Shades Ltd.

April 2021



Fire retardant
 AS1530 part 2

Luxaflex®

Mōrena FR 10% openness Sunscreen

Technical information

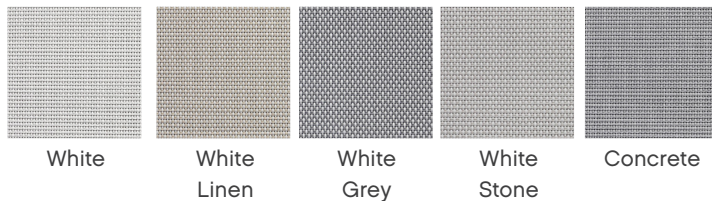
Fabric Density	Semi Transparent
Composition	PVC Coated Polyester Base, 2 x 2 basketweave
Weight	514gsm
Thickness	0.83mm
Width	3000mm
Colour Fastness	6 (Bluescale) Tested to ISO 105-B02:2014
Flame Retardancy	Independently tested to AS1530 part 2. Flammability Index: 5 Range [0-20]
Weave	2 x 2 Basketweave
Organic emissions (VOC)	Does not exceed the maximum VOC (Volatile Organic Compound) criteria specified by the Green Building Council of Australia (IEQ-11). Greenguard Gold Accredited
Product Options	Roller Blinds

Fabric colour	White	White Linen	White Grey	White Stone	Concrete
---------------	-------	-------------	------------	-------------	----------

Optical/Light properties	White	White Linen	White Grey	White Stone	Concrete
Visual Light Transmittance	21%	18%	15%	18%	13%
Openness factor (nominal)	10%	10%	10%	10%	10%
Heat/Solar properties	White	White Linen	White Grey	White Stone	Concrete
Solar transmittance	25%	23%	17%	23%	15%
Solar reflectance	63%	56%	42%	55%	40%
Solar absorbance	11%	21%	40%	23%	45%
G-value / Solar heat gain coefficient	White	White Linen	White Grey	White Stone	Concrete
Glazing Type - Single 3mm Clear Glass	0.38	0.42	0.51	0.43	0.52

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

Colour options presented with data specifications



New Zealand Window Shades Ltd.
 PO Box 64019, Botany, Auckland 2163, New Zealand
 Luxaflex® is a division of New Zealand Window Shades Ltd.
 ©Copyright 2021 New Zealand Window Shades Ltd.

April 2021



Fire retardant
 AS1530 part 2

