

# Duo Screen

Roller, Roman & Panel Fabric



- Application:**
- Roller, Roman and Panel Window Blinds
  - Wide Width Windows

- Characteristics:**
- Width: 2500mm | 3200mm

- Technical:**
- Composition: 27% Polyester | 73% Vinyl on Polyester
  - Weave: 2x1
  - Openness Factor: Approximately 5%
  - Nominal Thickness: 0.69mm
  - Nominal weight: 471gsm
  - Light Fastness: 4-5 minimum 5 (Blue Scale)
  - Formaldehyde Free | Lead Free
  - Printable

- Performance:**
- Energy Saving
  - UV Protection: 95%

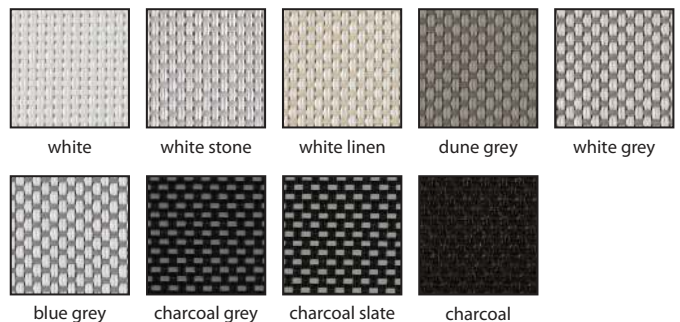
- Protection:**
- Tested to AS1530 Part III
  - Greenguard Gold - accreditation for use in the sensitive areas eg schools and healthcare facilities (tested against California Section 01359 for low chemical emissions (VOCs)).

- Care:**
- Surface dust should be removed with duster or soft cloth. Fabric may be wiped with a damp sponge and dried with a clean cloth. Never use abrasive products or solvents/ industrial based cleaners. Do not roll up fabric which is damp.

## Colour Range \*



Duo Screen



\* Images representative only

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## Duo Screen Solar Optical Properties:

Colour	Solar Optical Properties					Shading Coefficient		
	Ts	Rs	As	Tv	Tuv	3mm CL	6mm CL	6mm HA
White	22	71	7	20	7	0.31	0.32	0.31
White Stone	19	64	17	17	6	0.35	0.35	0.33
White Linen	21	63	16	19	7	0.37	0.37	0.34
Dune Grey	13	38	49	13	7	0.53	0.51	0.41
White Grey	13	53	34	14	6	0.42	0.41	0.36
Blue Grey	13	49	38	14	6	0.45	0.44	0.37
Charcoal Grey	7	13	80	11	6	0.69	0.65	0.48
Charcoal Slate	8	17	75	10	6	0.66	0.63	0.47
Charcoal	8	4	88	9	6	0.75	0.70	0.51

(Fabrics installed internally zero-degree profile angle)

Ts: Solar Transmittance

As: Solar Absorbance

3mm CL: 3mm Clear Glass

6mm HA: Heat Absorbing Glass

Rs: Solar Reflectance

Tv: Visual Transmittance

Tuv: Ultraviolet Transmittance

6mm CL: 6mm Clear Glass