TP300 | Duo Screen

Open-weave screen fabric for roller, Roman and panel blinds

FABRIC DETAILS

Composition	27% polyester / 73% vinyl on polyester
Weave / openness	2 × 1 weave; approximately 5% openness
Widths	2500 mm and 3200 mm
Weight / thickness	471 gsm / 0.69 mm
UV protection	Supplier states 95% UV protection
Light fastness	Source has conflicting values; confirm current result
Material notes	Formaldehyde-free, lead-free and printable
Fire test	Supplier states testing to AS 1530.3
Low-emission claim	Supplier states GREENGUARD Gold certification

PERFORMANCE AT A GLANCE

VIEW OUT

Approximate 5% openness balances daylight, outward visibility and glare control.

SOLAR DATA

Nine colour-specific optical results are reproduced on page 2.

CARE

Dust or wipe gently as directed. Do not roll while damp.

Technical values are transcribed from the supplied supplier sheet. The original light-fastness line is internally inconsistent; obtain confirmation before publishing a rating.

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Fire, mould and dust guidance / solar data

FIRE PERFORMANCE

The supplied sheet states **AS 1530.3** testing, but gives no indices or test report and makes no explicit Class 2–9a suitability claim. This test concerns early fire hazard properties, not a universal fire rating. Request the current report and confirm suitability for the specific installation.

MOULD + DUST

The sheet does **not** claim mould or dust resistance. Remove surface dust with a duster or soft cloth. For marks, use a lightly damp sponge followed by a dry cloth; do not roll while damp. Avoid abrasive products, solvents and industrial cleaners. Control moisture and condensation around the window.

SOLAR AND OPTICAL DATA

Colour	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

Ts solar transmittance • Rs reflectance • As absorptance • Tv visual transmittance • Tuv UV transmittance

CL clear glass • HA heat-absorbing glass • Fabric internally installed at 0° profile angle.

COLOURS: White, White Stone, White Linen, Dune Grey, White Grey, Blue Grey, Charcoal Grey, Charcoal Slate, Charcoal.