



Picturesque+ 4303 Screen fabric by Copaco

Picturesque+ 4303 is a range of 2x1 weave PVC coated polyester screen fabrics available in 12 colours. This quality sunscreen fabric range features the slightly textured appearance associated with 2x1 weave structures. Picturesque+ 4303 has been designed to create optimum positioning between quality and price.

Technical specifications

- Composition: 30% polyester, 70% PVC
- Mesh/inch (25.4mm): 52 x 48
- Weave: 2 x 1
- Openness: 3%
- Fabric weight: 410gsm +/-5%
- Thickness: 0.60mm +/-5%
- Roll widths 250cm and 320cm (see table below).

The range of colours and widths available includes:

Colour	Width	
	250cm	320cm
White	X	X
White Stone	X	X
White Grey	X	X
Grey	X	Not available
Charcoal Grey	X	X
Charcoal	X	X
White Linen	X	X
Linen	X	Not available
Charcoal Sand	X	X
Charcoal Apricot	X	X
Bronze	X	Not available
Charcoal Bronze	X	X



Roll Lengths

Roll lengths will vary due to the manufacturing process used for this fabric. The nominal roll lengths for each width are shown below. Roll length can vary by +/- 5LM from nominal length.

- 2.5m wide rolls - nominally 25LM
- 3.2m wide rolls - nominally 20LM

FR Properties

FR rating to AS1530Pt3:

- | | |
|-------------------------|----|
| • Ignitability Index | 14 |
| • Spread of Flame Index | 0 |
| • Heat Evolved Index | 1 |
| • Smoke Developed Index | 7 |

Point-of-Sale support

An integrated swatch of the Copaco Picturesque+ and SunBloc ranges is available to manufacturers in quantity for their own use or for distribution to their retail customer base. This swatch includes all colours from within all ranges.

Fabrication requirements

There are no special considerations for fabricators when using Picturesque+ 4303, except that good quality cutting techniques should be used. It is recommended that Picturesque+ 4303 is cut using either crush cutting or ultrasonic cutting machinery. Of course, the performance of the fabric will ultimately be determined by the ability of the hardware system to adequately support the fabric with minimum bending and general deformation of the roller tube, especially in wide width installations.

Cut-to-length service

Picturesque+ 4303 is available in cut lengths at a surcharge of \$10.00 per cut. Cut lengths are generally despatched within two working days of order and are available for shipment to all parts of Australia.

Key selling features

Picturesque+ 4303 range has several features that provide competitive advantage over other screen fabric ranges sold in Australia. In particular:

- 12 fast moving colours;
- roll widths of 250cm and 320cm make for maximum cutting efficiency;
- FR rating to AS1530 Pt3;
- 5-year manufacturer's warranty; and
- cost competitive, when compared with fibreglass screens.

Product warranty

Picturesque+ 4303 is provided with a 5-year manufacturer's warranty, supported directly by Copaco and including for internal and external applications, except when used not in accordance with the manufacturers specifications and when used in tension systems.



Energy ratings

Energetic and light technical properties (European Standard EN14501)

Glazing A = clear single glazing 4 mm

Glazing B = clear double glazing (4/12/4), space filled with air

Glazing C = double glazing (4/16/4), with a low emissivity coating in position 3, space filled with argon

Glazing D = reflective double glazing (4/16/4), with a low emissivity coating in position 2, space filled with argon

Gv = 0.85

Gv = 0.76

Gv = 0.59

Gv = 0.32

Picturesque+ 4303	Solar Energy properties							Visual Properties		Fabric + Glazing Interior				Fabric + Glazing Interior				Fabric + Glazing Interior			
	Fabric			Fabric + Glazing Interior				TV = Visible Light Transmittance %	Tuv = UV transmittance %	Direct Solar Transmittance				Qi = Secondary Heat Transfer Factor				Sc = Shading Coefficient			
	As = Solar Absorbance %	Rs = Solar Reflectance %	Ts = Solar Transmittance %	Glazing A - gv = 0,85 - U = 5,8	Glazing B - gv = 0,76 - U = 2,9	Glazing C - gv = 0,59 - U = 1,2	Glazing D - gv = 0,32 - U = 1,1			Glazing A - gv = 0,85 - U = 5,8	Glazing B - gv = 0,76 - U = 2,9	Glazing C - gv = 0,59 - U = 1,2	Glazing D - gv = 0,32 - U = 1,1	Glazing A - gv = 0,85 - U = 5,8	Glazing B - gv = 0,76 - U = 2,9	Glazing C - gv = 0,59 - U = 1,2	Glazing D - gv = 0,32 - U = 1,1	Glazing A - gv = 0,85 - U = 5,8	Glazing B - gv = 0,76 - U = 2,9	Glazing C - gv = 0,59 - U = 1,2	Glazing D - gv = 0,32 - U = 1,1
White	12.1	68.4	19.5	0.34	0.36	0.35	0.25	16.6	4.1	0.17	0.15	0.12	0.07	0.17	0.21	0.23	0.18	0.40	0.47	0.59	0.78
White Stone	25.7	55.4	18.9	0.41	0.42	0.39	0.26	14.8	7.1	0.16	0.14	0.11	0.06	0.25	0.28	0.28	0.20	0.49	0.56	0.66	0.81
White Grey	37.0	47.6	15.4	0.46	0.46	0.42	0.27	11.9	6.2	0.13	0.11	0.09	0.05	0.32	0.35	0.33	0.22	0.54	0.61	0.70	0.83
Grey	60.0	26.9	13.1	0.57	0.56	0.48	0.29	9.2	6.6	0.11	0.09	0.07	0.04	0.46	0.47	0.41	0.25	0.67	0.74	0.82	0.89
Charcoal Grey	80.6	10.9	8.5	0.66	0.64	0.53	0.30	7.9	7.4	0.07	0.06	0.04	0.02	0.59	0.58	0.49	0.28	0.78	0.85	0.90	0.94
Charcoal	90.1	3.5	6.4	0.70	0.68	0.56	0.31	6.4	6.4	0.05	0.04	0.03	0.02	0.65	0.64	0.53	0.29	0.82	0.89	0.94	0.96
White Linen	22.6	56.6	20.8	0.41	0.42	0.39	0.26	16.6	6.2	0.18	0.16	0.12	0.07	0.23	0.26	0.27	0.19	0.48	0.55	0.66	0.81
Linen	36.8	42.8	20.4	0.49	0.49	0.43	0.27	14.8	6.5	0.18	0.15	0.11	0.07	0.31	0.34	0.32	0.21	0.58	0.64	0.73	0.85
Charcoal Sand	79.2	12.4	8.4	0.65	0.64	0.53	0.30	7.8	6.7	0.07	0.06	0.04	0.02	0.58	0.58	0.49	0.27	0.77	0.84	0.90	0.93
Charcoal Apricot	76.9	13.5	9.6	0.65	0.63	0.53	0.30	8.8	7.7	0.08	0.07	0.05	0.03	0.57	0.56	0.48	0.27	0.76	0.83	0.89	0.93
Bronze	77.5	12.4	10.1	0.65	0.64	0.53	0.30	8.0	7.5	0.08	0.07	0.05	0.03	0.57	0.57	0.48	0.27	0.77	0.84	0.90	0.93
Charcoal Bronze	85.5	6.5	8.0	0.69	0.67	0.55	0.30	7.6	7.5	0.07	0.06	0.04	0.02	0.62	0.61	0.51	0.28	0.81	0.88	0.93	0.95

