



Picturesque+ 4505 Screen fabric by Copaco

Picturesque+ 4505 is a range of 2x2 weave, 5% open PVC coated polyester sunscreen fabrics available in 12 colours. This quality fabric range has been designed to provide clear viewing through the fabric with minimal visual impact. Picturesque+ provides optimum positioning between quality and price.

Technical specifications

- Composition: 30% polyester, 70% PVC
- Mesh/inch (25.4mm): 48 x 48
- Weave: 2 x 2
- Openness: 5%
- Fabric weight: 380gsm +/-5%
- Thickness: 0.53mm +/-5%
- Roll widths 200cm, 250cm and 320cm (see table below).

The range of colours and widths available includes:

Colour	Width			
	200cm	250cm	300cm*	320cm
White	X	X	X	X
White Stone	X	X	X	X
White Grey	X	X	X	X
Grey	Not available	X	Not available	Not available
Charcoal Grey	X	X	X	X
Charcoal	X	X	X	X
White Linen	X	X	X	X
Linen	Not available	X	Not available	X
Charcoal Sand	X	X	X	X
Charcoal Apricot	X	X	X	X
Bronze	Not available	X	Not available	Not available
Charcoal Bronze	X	X	X	X

* Note that 300cm wide will be deleted once remaining stock is sold.



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+ 4505, except that good quality cutting techniques should be used. It is recommended that Picturesque+ 4505 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+ 4505 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+ 4505 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 200cm, 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+ 4505 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

Energy 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+ 4505	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 Absorptance %	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	11.6	65.4	23.0	0.35	0.37	0.36	0.25	20.4	8.2	0.20	0.17	0.14	0.08	0.15	0.20	0.22	0.17	0.42	0.49	0.61	0.78
White Stone	26.0	54.1	19.9	0.41	0.42	0.39	0.26	15.7	9.4	0.17	0.15	0.11	0.07	0.23	0.27	0.28	0.19	0.48	0.55	0.66	0.81
White Grey	39.7	43.3	17.0	0.45	0.47	0.42	0.27	13.3	8.7	0.15	0.12	0.09	0.05	0.31	0.34	0.33	0.21	0.54	0.62	0.72	0.84
Grey	59.1	27.7	13.2	0.53	0.54	0.47	0.28	9.7	7.6	0.11	0.09	0.07	0.04	0.42	0.44	0.40	0.24	0.62	0.71	0.80	0.88
Charcoal Grey	76.5	13.8	9.7	0.59	0.60	0.51	0.29	9.0	8.4	0.08	0.07	0.05	0.03	0.51	0.53	0.46	0.26	0.70	0.79	0.87	0.91
Charcoal	89.8	3.6	6.6	0.64	0.64	0.54	0.30	6.5	6.5	0.05	0.05	0.03	0.02	0.58	0.60	0.51	0.28	0.75	0.85	0.92	0.94
White Linen	23.4	53.5	23.1	0.41	0.43	0.40	0.26	18.8	9.0	0.20	0.17	0.13	0.08	0.21	0.25	0.26	0.18	0.49	0.56	0.67	0.82
Linen	34.1	44.1	21.8	0.46	0.47	0.42	0.27	16.9	8.2	0.19	0.16	0.12	0.07	0.27	0.31	0.30	0.20	0.54	0.62	0.72	0.84
Charcoal Sand	71.6	16.3	12.1	0.58	0.59	0.51	0.29	11.1	9.5	0.10	0.09	0.06	0.03	0.48	0.50	0.44	0.26	0.69	0.78	0.86	0.91
Charcoal Apricot	70.3	17.3	12.4	0.58	0.59	0.50	0.29	11.2	9.6	0.10	0.09	0.06	0.04	0.48	0.50	0.44	0.25	0.68	0.77	0.85	0.90
Bronze	76.9	11.8	11.3	0.61	0.61	0.52	0.29	9.5	9.0	0.09	0.08	0.06	0.03	0.51	0.53	0.46	0.26	0.71	0.80	0.88	0.92
Charcoal Bronze	84.0	7.6	8.4	0.62	0.63	0.53	0.30	7.6	7.4	0.07	0.06	0.04	0.02	0.55	0.57	0.49	0.27	0.73	0.83	0.90	0.93

