

## DECO N203

**Deco N203** is our European made, premium quality fabric range. It is constructed using PVC coated fiberglass to ensure stability and suppleness. The fiberglass core also boasts higher fire retardancy. The range is divided into four colour palettes, 'Cool Mood', 'Lilac Sunset', 'Comfort' and 'Natural'.

### TECHNICAL SPECIFICATIONS

- 2x1 weave
- 3% openness
- fabric weight 435gsm
- composition – PVC coated fiberglass
- nominal thickness 0.45mm
- roll widths 200cm, 250cm and 320cm

The range of colours and widths available include:

RANGE	COLOUR	WIDTH / PRODUCT CODES	
		250CM	320CM
Cool Mood	White/White-Charcoal	71523045	71524010
	White/Grey	71523060	71524099
	White/Charcoal	71523090	
	Charcoal/Stone	71523820	
	Charcoal/Charcoal	71523890	71524880
	Grey		71524833
Lilac Sunset	White/White	71523010	
	White/Plum Blossom	71523050	
	White/Melocake	71523080	
	Charcoal/Plum Blossom	71523860	
	Charcoal /Grey	71523870	71524894
	Charcoal/Sand	71523893	71524893
Comfort	White/Linen	71523020	71524020
	Linen/Plum Blossom	71523760	
	Linen/Linen	71523720	71524720
	Charcoal/Apricot	71523835	71524835
	Charcoal/Bronze	71523880	71524880
Naturals	White/Wet Sand	71523040	
	Linen/White Charcoal	71523770	
	Linen/Charcoal	71523790	
	Charcoal/Linen	71523830	
	Charcoal/Jade River	71523850	

### 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 tested to AS1530Pt3:

- Ignitability Index 0
- Spread of Flame Index 0
- Heat Evolved Index 0
- Smoke Developed Index 5

## POINT-OF-SALE SUPPORT

An integrated swatch of the entire Copaco range is available to manufacturers in quantity for their own use or for distribution to their retail customer base. This swatch includes all colours within the **Deco N203** range.

## FABRICATION REQUIREMENTS

There are no special considerations for fabricators when using **Deco N203**, except that good quality cutting techniques should be used. It is recommended that **Deco N203** 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

**Deco N203** is available in cut lengths at a surcharge of \$15.00 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

The **Deco N203** range has several features that provide competitive advantage over other screen fabric ranges sold in Australia. In particular:

- an extensive range of 20 colours that is divided into four colour palettes:
  - 'Cool mood';
  - 'Comfort'; and
  - 'Lilac sunset';
  - 'Natural' (green hues).
- roll widths of 200cm, 250cm and 320cm make for maximum cutting efficiency;
- FR rating tested to AS1530 Pt3; and
- five-year manufacturer's warranty (included for external use).

## PRODUCT WARRANTY

**Deco N203** is provided with a five-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.



Blindware Pty Ltd  
Unit 1/3 Dunlop Crt, Bayswater 3153 Tel: (03) 9876 0400  
Fax: (03) 9720 2746  
Email: sales@blindware.com.au  
Web: www.blindware.com.au

# SPECIFICATION SHEET

## ENERGY RATINGS

### Energetic and light technical properties (European Standard EN14501)

- Glazing A = clear single glazing 4 mm.....Gv = 0.85
- Glazing B = clear double glazing (4/12/4), space filled with air .....Gv = 0.76
- Glazing C = double glazing (4/16/4), with a low emissivity coating in position 3, space filled with argon .....Gv = 0.59
- Glazing D = reflective double glazing (4/16/4), with a low emissivity coating in position 2, space filled with argon.....Gv = 0.32

Range	Colour	Solar Energy properties						Visual Properties		Fabric + Glazing Interior											
		Fabric			Fabric + Glazing Interior			Tv = Visible Light Transmittance %	Tuv = UV transmittance %	Direct Solar Transmittance			Fabric + Glazing Interior			Fabric + Glazing Interior					
		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	G-factor = total solar energy transmittance	Qi = Secondary Heat Transfer Factor	Qi = Secondary Heat Transfer Factor	Qi = Secondary Heat Transfer Factor	Qi = Secondary Heat Transfer Factor	Qi = Secondary Heat Transfer Factor	Qi = Secondary Heat Transfer Factor	Sc = Shading Coefficient			
Cool Mood	white/white-charcoal	40.3	46.7	13.0	0.43	0.45	0.41	0.26	0.04	0.07	0.10	0.11	0.11	0.32	0.35	0.34	0.22	0.50	0.59	0.70	0.83
	white/grey	48.2	43.5	8.4	0.47	0.48	0.43	0.27	0.03	0.05	0.06	0.07	0.03	0.40	0.41	0.38	0.24	0.55	0.63	0.72	0.84
	white/charcoal	59.2	32.5	8.3	0.49	0.51	0.46	0.28	0.03	0.04	0.06	0.07	0.03	0.42	0.45	0.41	0.25	0.58	0.67	0.77	0.86
	charcoal/stone	74.6	19.2	6.2	0.56	0.57	0.50	0.29	0.02	0.03	0.04	0.05	0.02	0.50	0.53	0.46	0.27	0.66	0.75	0.84	0.90
Lilac Sunset	charcoal/charcoal	88.8	5.7	5.5	0.69	0.67	0.55	0.30	0.03	0.04	0.05	0.05	0.02	0.64	0.63	0.52	0.29	0.81	0.88	0.93	0.95
	white/white	12.7	68.1	19.2	0.34	0.36	0.35	0.25	0.07	0.12	0.15	0.17	0.07	0.17	0.21	0.23	0.18	0.40	0.47	0.59	0.78
	white/plum blossom	40.7	45.8	13.5	0.43	0.45	0.42	0.27	0.04	0.08	0.10	0.12	0.04	0.32	0.35	0.34	0.22	0.51	0.60	0.70	0.83
	white/melocake	56.2	33.4	10.4	0.49	0.51	0.45	0.28	0.03	0.06	0.08	0.09	0.03	0.40	0.43	0.40	0.24	0.58	0.67	0.77	0.86
Comfort	charcoal/plum blossom	80.8	12.8	6.4	0.59	0.60	0.52	0.29	0.02	0.03	0.04	0.05	0.02	0.54	0.56	0.48	0.27	0.69	0.79	0.87	0.91
	charcoal/grey	85.3	9.4	5.2	0.66	0.65	0.54	0.30	0.01	0.03	0.04	0.04	0.01	0.62	0.61	0.51	0.29	0.78	0.85	0.91	0.94
	white/linen	21.3	62.5	16.2	0.37	0.38	0.37	0.25	0.06	0.10	0.12	0.14	0.06	0.23	0.26	0.27	0.20	0.43	0.51	0.62	0.79
	linen/plum blossom	48.1	40.3	11.6	0.46	0.48	0.43	0.27	0.04	0.06	0.08	0.10	0.04	0.36	0.39	0.37	0.23	0.54	0.63	0.73	0.84
Naturals	linen/linen	34.5	50.4	15.1	0.41	0.43	0.40	0.26	0.05	0.09	0.11	0.13	0.05	0.28	0.32	0.32	0.21	0.49	0.57	0.68	0.82
	charcoal/apricot	75.8	17.2	7.0	0.57	0.58	0.50	0.29	0.02	0.04	0.05	0.06	0.02	0.51	0.53	0.47	0.27	0.67	0.76	0.85	0.90
	charcoal/bronze	87.1	6.5	6.4	0.68	0.66	0.55	0.30	0.02	0.03	0.04	0.05	0.02	0.63	0.62	0.52	0.29	0.80	0.87	0.93	0.95
	white/wet sand	39.7	46.0	14.3	0.44	0.45	0.42	0.27	0.05	0.08	0.11	0.12	0.05	0.31	0.35	0.34	0.22	0.51	0.60	0.70	0.83
Naturals	linen/white-charcoal	49.9	39.2	10.9	0.46	0.48	0.44	0.27	0.03	0.06	0.08	0.09	0.03	0.37	0.40	0.38	0.24	0.55	0.63	0.74	0.85
	linen/charcoal	64.4	28.3	7.3	0.51	0.53	0.47	0.28	0.04	0.06	0.05	0.06	0.02	0.45	0.48	0.43	0.26	0.60	0.70	0.79	0.87
	charcoal/linen	75.5	18.6	5.9	0.56	0.57	0.50	0.29	0.02	0.03	0.04	0.05	0.02	0.51	0.53	0.47	0.27	0.66	0.75	0.84	0.90
	charcoal/jade river	84.4	9.5	6.1	0.61	0.62	0.53	0.29	0.02	0.03	0.04	0.05	0.02	0.56	0.57	0.50	0.28	0.71	0.81	0.89	0.92



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