



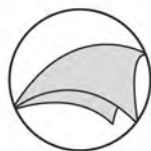
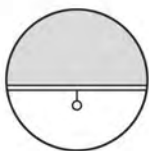
Sergé 3% OF 3%

WS03A

FABRIC CODE

Ultra wide range of proprietary woven screen fabrics. Unsurpassed flexibility, applicable in any kind of situation.

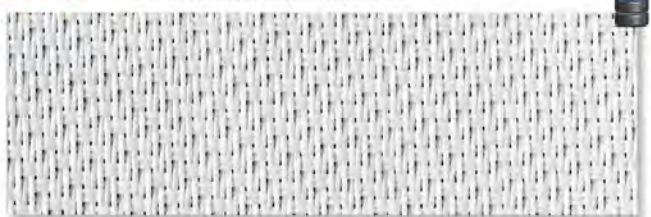
Can be used both exterior and interior.



Color	Color code	Name	1600 mm	1800 mm	2050 mm	2500 mm	2850 mm	3200 mm
	108101	grey-white *	●	●	●	●	●	●
	108108	grey *	●	●	●	●	●	●
	108112	grey-sand	●	●	●	●	●	●
	108118	grey-black *	●	●	●	●	●	●
	112101	sand-white	●	●	●	●	●	●
	112113	sand-bronze	●	●	●	●	●	●
	117101	pearl-white *	●	●	●	●	●	●
	117108	pearl-grey	●	●	●	●	●	●
	117117	pearl	●	●	●	●	●	●
	118113	black-bronze	●	●	●	●	●	●
	118118	black *	●	●	●	●	●	●
	101101	white	●	●	●	●	●	●
	108111	grey-dark blue	●	●	●	●	●	●
	112112	sand	●	●	●	●	●	●
	113105	bronze-tangerine	●	●	●	●	●	●
	113108	bronze-grey	●	●	●	●	●	●
	113113	bronze	●	●	●	●	●	●
	116101	linen-white	●	●	●	●	●	●
	116116	linen	●	●	●	●	●	●
	116122	linen-lichen	●	●	●	●	●	●
	117116	pearl-linen	●	●	●	●	●	●
	118316	gravel	●	●	●	●	●	●
	108126	grey-caramel					●	●
	108167	pacific					●	●
	111111	dark blue					●	●
	112103	sand-yellow					●	●
	113115	bronze-lime					●	●
	116108	linen-grey					●	●
	118112	black-sand					●	●
	118116	black-linen					●	●
	118181	jamaica					●	●

* Also available in OF 5%, widths 1800, 2500, 2850 mm, MOQ: 300 m

101101 white
Widths: 1600, 1800, 2050, 2500, 2850 mm



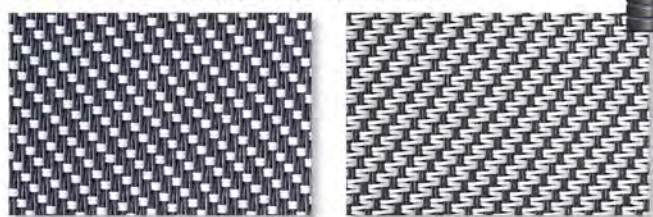
Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdiff-h	Glare control	SUV
18.9	66.9	14.2	19	16.1	2.9	3.3	16.5	Class 1	Class 3

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
Values	0.2	0.35	0.18	0.36	0.14	0.35	0.09	0.25
Classes	2	2	2	1	3	1	4	2

108101 grey-white A / B
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdiff-h	Glare control	SUV
A	4.4	27.2	68.4	4.4	1.8	2.6	3	Class 3	Class 3
B	4.4	38.9	56.7	4.4	1.8	2.6	3	Class 3	Class 3

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.18	0.56	0.14	0.56	0.09	0.48	0.08	0.28
A Classes	2	0	3	0	4	1	4	2
B Values	0.16	0.49	0.12	0.5	0.08	0.44	0.07	0.27
B Classes	2	1	3	1	4	1	4	2

108108 grey
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdiff-h	Glare control	SUV
5.1	14.2	80.7	4.9	0.5	4.4	4.8	3.7	Class 1	Class 2

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
Values	0.22	0.64	0.17	0.62	0.1	0.52	0.09	0.3
Classes	2	0	2	0	3	0	4	2

108111 grey-dark blue A / B
Widths: 1600, 1800, 2050, 2500, 2850 mm



Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdiff-h	Glare control	SUV
A	3.6	16.8	79.6	2.9	0.4	2.5	2.9	Class 3	Class 3
B	3.6	18.9	77.5	2.9	0.4	2.5	2.9	Class 3	Class 3

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.2	0.62	0.15	0.61	0.09	0.51	0.08	0.29
A Classes	2	0	2	0	4	0	4	2
B Values	0.2	0.61	0.15	0.6	0.09	0.51	0.08	0.29
B Classes	2	0	2	0	4	0	4	2

108112 grey-sand A / B
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



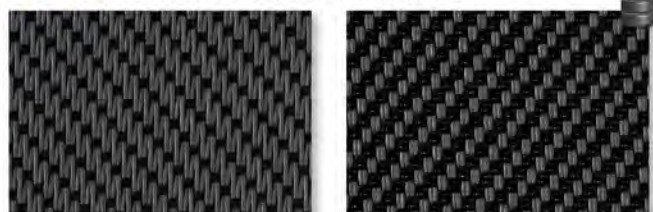
Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdiff-h	Glare control	SUV
A	4.4	21.6	74	4.2	1	3.2	3.6	Class 1	Class 3
B	4.4	27.2	68.4	4.2	1	3.2	3.6	Class 1	Class 3

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.2	0.59	0.15	0.59	0.09	0.5	0.08	0.29
A Classes	2	0	2	0	4	1	4	2
B Values	0.18	0.56	0.14	0.56	0.09	0.48	0.08	0.28
B Classes	2	0	3	0	4	1	4	2

108118 grey-black A / B
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdiff-h	Glare control	SUV
A	3.7	12.7	83.6	3.7	0.4	3.2	3.6	Class 1	Class 3
B	3.7	9.6	86.7	3.7	0.4	3.2	3.6	Class 1	Class 3

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.21	0.64	0.16	0.63	0.1	0.53	0.09	0.3
A Classes	2	0	2	0	3	0	4	2
B Values	0.22	0.66	0.17	0.65	0.1	0.54	0.09	0.3
B Classes	2	0	2	0	3	0	4	2

108126 grey-caramel A / B
Width: 2850 mm



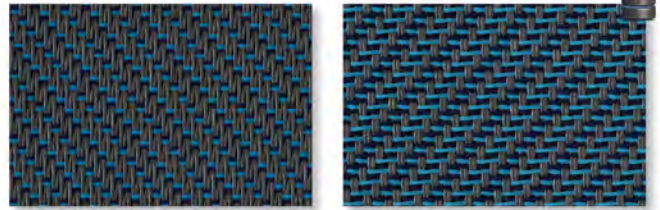
Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	5	22.2	72.8	4.8	1.1	3.6	4	3.6	Class 1	Class 3
B	5	28.9	66.1	4.8	1.1	3.6	4	3.6	Class 1	Class 3

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.2	0.59	0.15	0.58	0.1	0.5	0.08	0.29
A Classes	2	0	2	0	4	1	4	2
B Values	0.19	0.55	0.14	0.55	0.09	0.47	0.08	0.28
B Classes	2	0	3	0	4	1	4	2

108167 pacific A / B
Width: 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	4.8	18.8	76.4	4.1	0.6	3.5	3.9	3.1	Class 1	Class 3
B	4.8	22.9	72.3	4.1	0.6	3.5	3.9	3.1	Class 1	Class 3

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.21	0.61	0.16	0.6	0.1	0.51	0.08	0.29
A Classes	2	0	2	0	3	0	4	2
B Values	0.2	0.58	0.15	0.58	0.1	0.49	0.08	0.29
B Classes	2	0	2	0	3	1	4	2

111111 dark blue
Width: 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
	12.8	26.6	60.6	5.6	0.5	5.1	5.6	4.2	Class 0	Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
Values	0.25	0.57	0.2	0.57	0.14	0.48	0.11	0.29
Classes	2	0	2	0	3	1	3	2

112101 sand-white A / B
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	12.2	44.8	43	10.6	6	4.6	5.1	8.7	Class 1	Class 2
B	12.2	50.6	37.2	10.6	6	4.6	5.1	8.7	Class 1	Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.2	0.47	0.17	0.47	0.12	0.42	0.09	0.27
A Classes	2	1	2	1	3	1	4	2
B Values	0.19	0.43	0.16	0.44	0.11	0.41	0.08	0.26
B Classes	2	1	2	1	3	1	4	2

112103 sand-yellow A / B
Width: 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	16.5	40.8	42.6	13.2	7.5	5.7	6.3	10.9	Class 0	Class 2
B	16.5	42.4	41	13.2	7.5	5.7	6.3	10.9	Class 0	Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.24	0.5	0.2	0.5	0.15	0.44	0.11	0.27
A Classes	2	1	2	1	3	1	3	2
B Values	0.24	0.49	0.2	0.49	0.15	0.43	0.11	0.27
B Classes	2	1	2	1	3	1	3	2

112112 sand
Widths: 1600, 1800, 2050, 2500, 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
	8.2	38.3	53.5	6.7	3.1	3.7	4.2	5.5	Class 1	Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
Values	0.19	0.5	0.15	0.5	0.1	0.44	0.08	0.27
Classes	2	1	2	0	3	1	4	2

112113 sand-bronze A / B
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



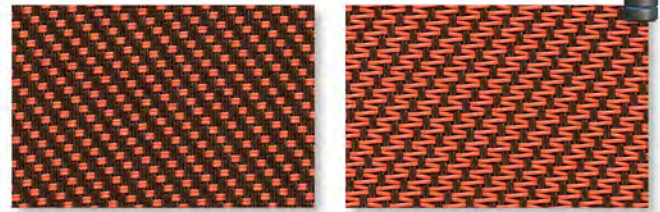
Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	4.2	28.5	67.3	3.7	1.3	2.4	2.7	2.9	Class 3	Class 3
B	4.2	20.3	75.5	3.7	1.3	2.4	2.7	2.9	Class 3	Class 3

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.18	0.55	0.14	0.55	0.09	0.48	0.07	0.28
A Classes	2	0	3	0	4	1	4	2
B Values	0.2	0.6	0.15	0.59	0.09	0.5	0.08	0.29
B Classes	2	0	2	0	4	0	4	2

113105 bronze-tangerine A / B
Widths: 1600, 1800, 2050, 2500, 2850 mm



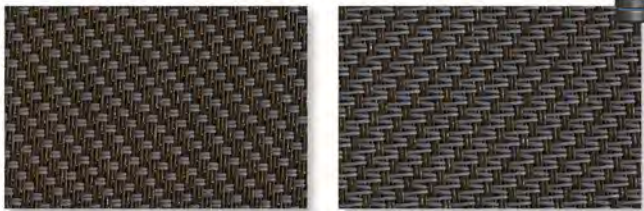
Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	7	14.4	78.7	5.2	1.2	4.1	4.5	4	Class 1	Class 2
B	7	20.6	72.5	5.2	1.2	4.1	4.5	4	Class 1	Class 2

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.23	0.64	0.18	0.62	0.12	0.52	0.1	0.3
A Classes	2	0	2	0	3	0	4	2
B Values	0.22	0.6	0.17	0.59	0.11	0.5	0.09	0.29
B Classes	2	0	2	0	3	0	4	2

113108 bronze-grey A / B
Widths: 1600, 1800, 2050, 2500, 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	5.5	11.2	83.3	4.9	0.8	4.1	4.6	3.7	Class 1	Class 2
B	5.5	14	80.5	4.9	0.8	4.1	4.6	3.7	Class 1	Class 2

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.23	0.65	0.17	0.64	0.11	0.53	0.09	0.3
A Classes	2	0	2	0	3	0	4	2
B Values	0.22	0.64	0.17	0.63	0.11	0.52	0.09	0.3
B Classes	2	0	2	0	3	0	4	2

113113 bronze
Widths: 1600, 1800, 2050, 2500, 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	4.8	9.1	86.1	4.7	0.5	4.2	4.6	3.5	Class 1	Class 2

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
Values	0.23	0.67	0.17	0.65	0.11	0.54	0.09	0.3
Classes	2	0	2	0	3	0	4	2

113115 bronze-lime A / B
Width: 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	7.1	14.0	79.0	6.6	1.6	5.1	5.5	5.1	Class 0	Class 2
B	7.1	20.6	72.3	6.6	1.6	5.1	5.5	5.1	Class 0	Class 2

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.23	0.64	0.18	0.63	0.12	0.52	0.10	0.30
A Classes	2	0	2	0	3	0	3	2
B Values	0.22	0.60	0.17	0.59	0.11	0.50	0.09	0.29
B Classes	2	0	2	0	3	0	4	2

116101 linen-white A / B
Widths: 1600, 1800, 2050, 2500, 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	15.2	56.8	28	13.5	9.8	3.7	4.2	11.5	Class 0	Class 2
B	15.2	58.9	25.9	13.5	9.8	3.7	4.2	11.5	Class 0	Class 2

g_{tot}

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.2	0.4	0.17	0.41	0.13	0.39	0.09	0.26
A Classes	2	1	2	1	3	1	4	2
B Values	0.19	0.39	0.17	0.4	0.12	0.38	0.09	0.26
B Classes	2	1	2	1	3	1	4	2

116108 linen-grey A / B
Width: 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	12.2	39.4	48.4	9.7	5.1	4.6	5.1	7.9	Class 1	Class 2
B	12.2	31.5	56.3	9.7	5.1	4.6	5.1	7.9	Class 1	Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.21	0.5	0.18	0.5	0.12	0.44	0.09	0.27
A Classes	2	1	2	1	3	1	4	2
B Values	0.23	0.54	0.19	0.54	0.13	0.47	0.1	0.28
B Classes	2	0	2	0	3	1	4	2

116116 linen
Widths: 1600, 1800, 2050, 2500, 2850 mm



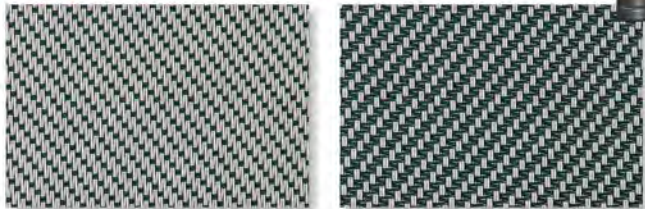
Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	13.4	53.2	33.4	11	7.2	3.8	4.2	9.2	Class 0	Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
Values	0.19	0.42	0.16	0.43	0.12	0.4	0.09	0.26
Classes	2	1	2	1	3	1	4	2

116122 linen-lichen A / B
Widths: 1600, 1800, 2050, 2500, 2850 mm



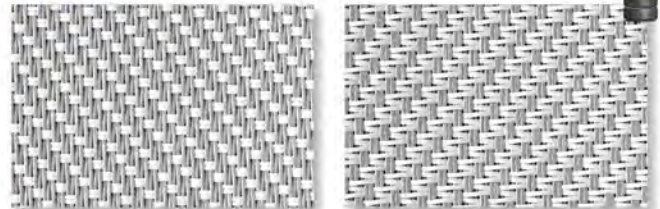
Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	8	33.5	58.5	7.5	3.8	3.7	4.2	6.1	Class 1	Class 2
B	8	21.3	70.7	7.5	3.8	3.7	4.2	6.1	Class 1	Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.2	0.53	0.16	0.53	0.1	0.46	0.08	0.28
A Classes	2	0	2	0	3	1	4	2
B Values	0.22	0.6	0.18	0.59	0.12	0.5	0.09	0.29
B Classes	2	0	2	0	3	1	4	2

117101 pearl-white A / B
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



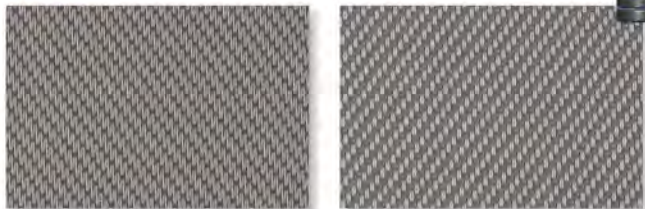
Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	7.2	46.9	45.9	5.8	3.3	2.4	2.8	4.7	Class 2	Class 3
B	7.2	53.5	39.3	5.8	3.3	2.4	2.8	4.7	Class 2	Class 3

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.16	0.45	0.13	0.46	0.09	0.42	0.07	0.27
A Classes	2	1	3	1	4	1	4	2
B Values	0.15	0.41	0.12	0.42	0.08	0.39	0.06	0.26
B Classes	3	1	3	1	4	1	4	2

117108 pearl-grey A / B
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	11	29.8	59.2	9.1	4.3	4.8	5.4	7.4	Class 1	Class 2
B	11	25.5	63.6	9.1	4.3	4.8	5.4	7.4	Class 1	Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.23	0.55	0.18	0.55	0.12	0.47	0.1	0.28
A Classes	2	0	2	0	3	1	4	2
B Values	0.23	0.58	0.19	0.57	0.13	0.49	0.1	0.29
B Classes	2	0	2	0	3	1	3	2

117116 pearl-linen A / B
Widths: 1600, 1800, 2050, 2500, 2850 mm



Solar Heat & Light Control Properties

	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	7.2	43	49.8	5.4	2.6	2.8	3.2	4.4	Class 3	Class 3
B	7.2	46.7	46.1	5.4	2.6	2.8	3.2	4.4	Class 3	Class 3

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.17	0.47	0.14	0.48	0.09	0.43	0.07	0.27
A Classes	2	1	3	1	4	1	4	2
B Values	0.16	0.45	0.13	0.46	0.09	0.42	0.07	0.27
B Classes	2	1	3	1	4	1	4	2

117117 **pearl**
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
7.7	39.7	52.6	6	2.6	3.4	3.8	4.8	Class 1	Class 3

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
Values	0.18	0.49	0.15	0.5	0.1	0.44	0.08	0.27
Classes	2	1	3	1	4	1	4	2

118112 **black-sand** A / B
Width: 2850 mm



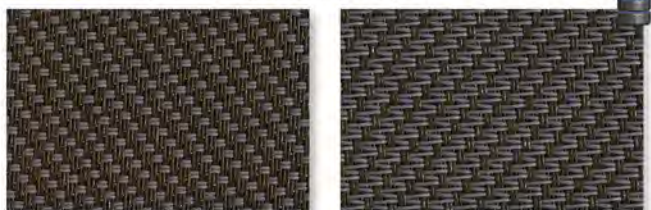
Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	4.9	13.7	81.4	4.4	1.1	3.3	3.6	3.4	Class 1 Class 3
B	4.9	21.2	73.9	4.4	1.1	3.3	3.6	3.4	Class 1 Class 3

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.22	0.64	0.17	0.63	0.1	0.52	0.09	0.3
A Classes	2	0	2	0	3	0	4	2
B Values	0.2	0.59	0.16	0.59	0.1	0.5	0.08	0.29
B Classes	2	0	2	0	4	1	4	2

118113 **black-bronze** A / B
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	6.0	5.8	88.2	5.8	0.5	5.3	5.8	4.4	Class 0 Class 2
B	6.0	6.2	87.9	5.8	0.5	5.3	5.8	4.4	Class 0 Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.24	0.69	0.19	0.67	0.12	0.55	0.10	0.30
A Classes	2	0	2	0	3	0	3	2
B Values	0.24	0.68	0.19	0.67	0.12	0.55	0.10	0.30
B Classes	2	0	2	0	3	0	3	2

118116 **black-linen** A / B
Width: 2850 mm



Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	5.6	16.1	78.3	5.3	1.6	3.6	4	4.1	Class 1 Class 3
B	5.6	26	68.4	5.3	1.6	3.6	4	4.1	Class 1 Class 3

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.22	0.63	0.17	0.61	0.11	0.52	0.09	0.29
A Classes	2	0	2	0	3	0	4	2
B Values	0.2	0.57	0.15	0.56	0.1	0.48	0.08	0.29
B Classes	2	0	2	0	3	1	4	2

118118 **black**
Widths: 1600, 1800, 2050, 2500, 2850, 3200 mm



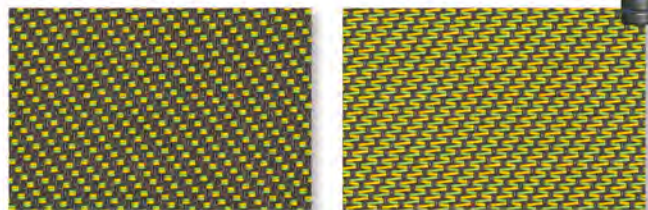
Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
2.6	5.2	92.2	2.6	0.3	2.3	2.6	2	Class 3	Class 3

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
Values	0.22	0.69	0.16	0.67	0.1	0.55	0.09	0.3
Classes	2	0	2	0	3	0	4	2

118181 **jamaica** A / B
Width: 2850 mm



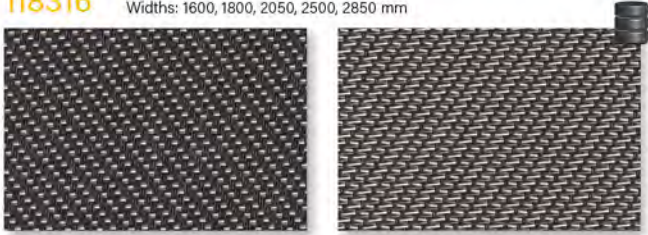
Solar Heat & Light Control Properties

Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control	SUV
A	6.7	13.7	79.6	6.3	1.6	4.7	5	4.9	Class 1 Class 2
B	6.7	21.7	71.5	6.3	1.6	4.7	5	4.9	Class 1 Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.23	0.64	0.18	0.63	0.11	0.52	0.09	0.3
A Classes	2	0	2	0	3	0	4	2
B Values	0.21	0.59	0.17	0.59	0.11	0.5	0.09	0.29
B Classes	2	0	2	0	3	1	4	2

118316 gravel A / B
Widths: 1600, 1800, 2050, 2500, 2850 mm



Solar Heat & Light Control Properties

	T _e	g _g	A _e	T _v	T _v diff	T _v dir	T _v r	T _v dir-h	glare control	±UV
A	5.8	11.9	82.4	5.5	1.1	4.4	4.8	4.2	Class 1	Class 2
B	5.8	18.0	76.2	5.5	1.1	4.4	4.8	4.2	Class 1	Class 2

gtot

	A		B		C		D	
	ext.	int.	ext.	int.	ext.	int.	ext.	int.
A Values	0.23	0.65	0.18	0.64	0.11	0.53	0.09	0.30
A Classes	2	0	2	0	3	0	4	2
B Values	0.21	0.61	0.17	0.60	0.11	0.51	0.09	0.29
B Classes	2	0	2	0	3	0	4	2

Sergé 3% OF 3%

WS03A FABRIC CODE

Yarn

Technical specifications	Average Values	Standard
Titer	165 tex	ISO 1889 (2009)
Weighted composition	Glass 41.5%, PVC 58.5%	ISO 3801 (1977)
Diameter	0.38 mm	

Fabric

Type of fabric	PVC-coated fiberglass fabric
Weave pattern	twill weave
Widths	1600, 1800, 2050, 2500, 2850, 3200 mm depending on color (see overview on the right page)
Roll length (nominally)	50 m / 2850 mm: 40 m / 3200 mm: 33 m

Technical specifications	Average Values	Standard
Thickness	0.80 mm	ISO/DIS 5084.2 (1996)
Mass	544 g/m ²	ISO 3801 (1977)
Fire resistance	M1	NF P92-503 (1995)
	FR	NFPA 701 (2010)
	B1	DIN 4102 (1998)
	C-s3, d0	EN 13501-1 (2010)
Breaking strength	warp 310 daN, weft 230 daN	ISO 13934-1 (1999)
Elongation at break	warp 3.8%, weft 4.2%	ISO 13934-1 (1999)
Tear resistance	warp 10 daN, weft 13 daN	ISO 4674 part 1 method A (2003)
Acoustics	Q _w : 0,10	ISO 354:2003
Colorfastness (white excluded)	7 scale of blue	ISO 105 B02 (1994)
Air porosity	1030 l/m ² /sec	ISO/DIS 9237 (1995)

Processing

General - specifications are purely indicative and may not be considered as binding. Colors may vary from the samples shown.

Cutting	crush or ultrasonic; railroad or width out of roll width
Welding	thermal, HF, ultrasonic, sewing
Cleaning	remove dust from the fabric surface, then wipe gently with a humid soft sponge while using a mild detergent

A division of the brand

MERMET

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