



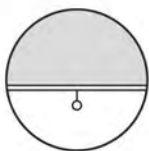
**Sergé 3%** OF 3%

**WS03A**

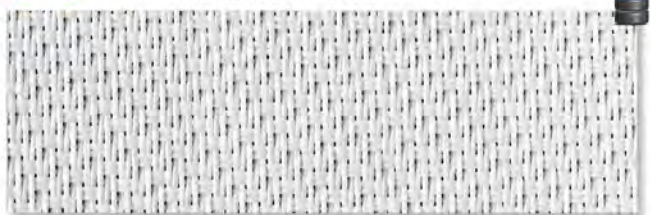
FABRIC CODE

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

Can be used both exterior and interior.



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



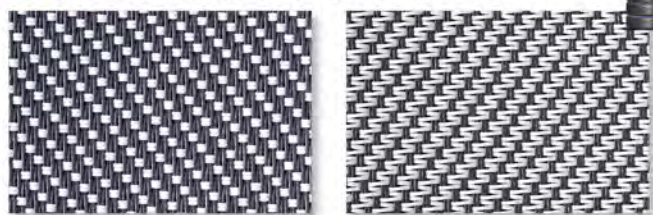
Solar Heat & Light Control Properties

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<sub>tot</sub>

	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<sub>tot</sub>

	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<sub>tot</sub>

	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<sub>tot</sub>

	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



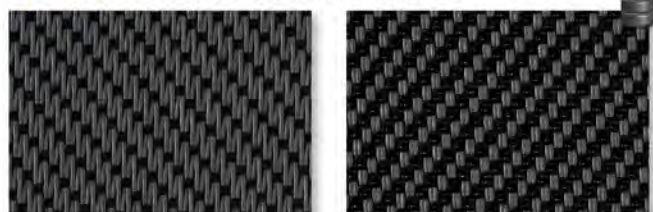
Solar Heat & Light Control Properties

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<sub>tot</sub>

	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<sub>tot</sub>

	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



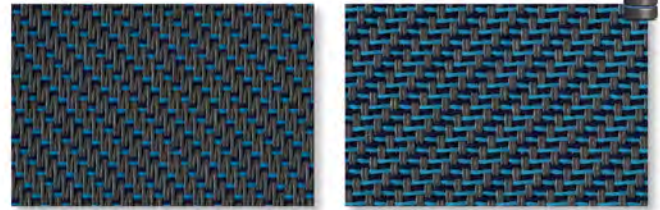
Solar Heat & Light Control Properties

	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



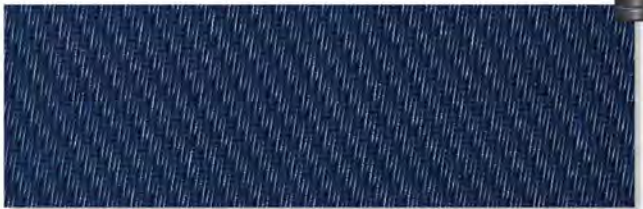
Solar Heat & Light Control Properties

	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



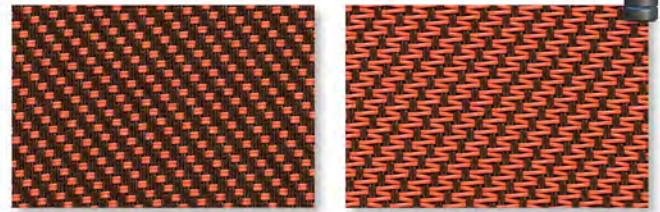
Solar Heat & Light Control Properties

	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<sub>tot</sub>

	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



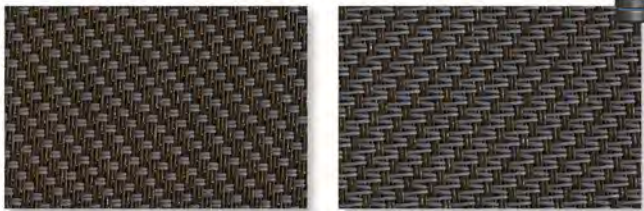
Solar Heat & Light Control Properties

	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<sub>tot</sub>

	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<sub>tot</sub>

	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<sub>tot</sub>

	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<sub>tot</sub>

	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<sub>tot</sub>

	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



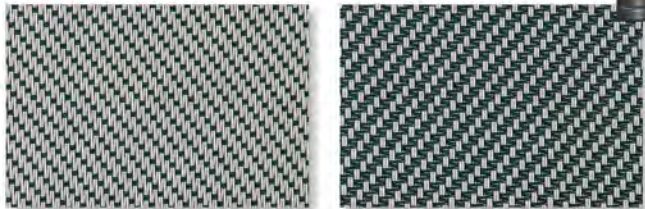
Solar Heat & Light Control Properties

	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



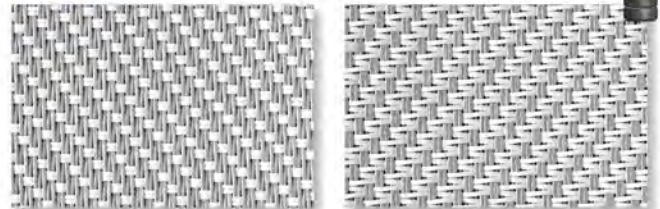
Solar Heat & Light Control Properties

	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



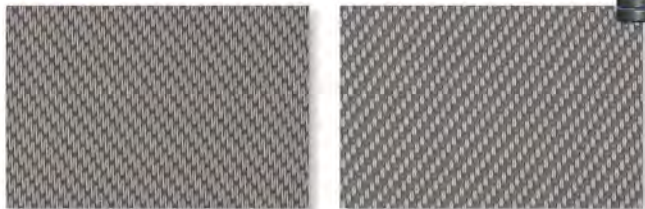
Solar Heat & Light Control Properties

	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

g<sub>tot</sub>

	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



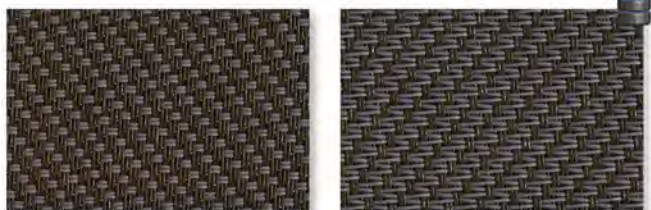
Solar Heat & Light Control Properties

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

g<sub>tot</sub>

	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

g<sub>tot</sub>

	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

g<sub>tot</sub>

	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



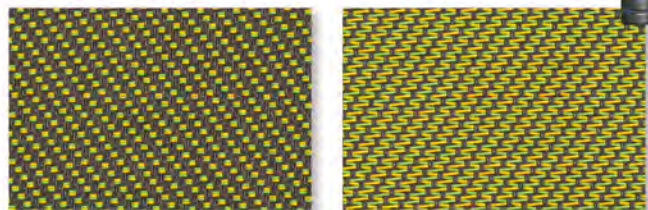
Solar Heat & Light Control Properties

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

g<sub>tot</sub>

	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



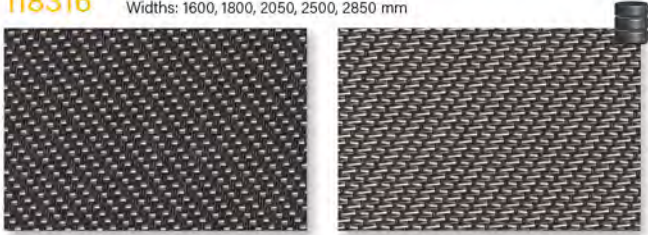
Solar Heat & Light Control Properties

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

g<sub>tot</sub>

	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 <sub>e</sub>	S <sub>g</sub>	A <sub>e</sub>	T <sub>v</sub>	T <sub>v</sub> diff	T <sub>v</sub> dir	T <sub>v</sub> r	T <sub>v</sub> 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