









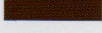













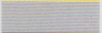
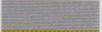












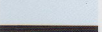








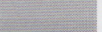

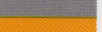





SOLAR AND LIGHT CHARACTERISTICS

	Reference	TS	RS	AS	TV	FS ext 1/4" CL	FS int 1/4" CL	Code NCS
SOLTIS 86								
	86-2002	24	45	31	22	0.28	0.47	2010 Y 30 R
	86-2003	22	42	36	21	0.27	0.48	2005 Y 50 R
	86-2006	29	56	15	26	0.31	0.40	/
	86-2011	19	34	47	19	0.25	0.53	/
	86-2012	24	41	35	19	0.29	0.50	4010 Y 30 R
	86-2024	30	48	22	23	0.33	0.46	0765 Y 17 R
	86-2027	26	41	33	19	0.30	0.50	1473 Y 95 R
	86-2030	23	19	58	20	0.30	0.64	5050 R 70 B
	86-2035	19	18	63	19	0.27	0.64	4837 B 77 G
	86-2040	16	11	73	18	0.25	0.68	6020 R 90 B
	86-2043	14	9	77	17	0.23	0.69	7404 Y 51 R
	86-2044	30	56	14	26	0.32	0.41	0501 Y 17 R
	86-2045	18	24	58	21	0.25	0.60	/
	86-2046 A	19	37	44	19	0.25	0.51	/
	86-2046 B	19	54	27	19	0.23	0.40	/
	86-2047	13	6	81	16	0.23	0.71	/
	86-2048	20	34	46	21	0.26	0.53	/
	86-2053	15	4	81	18	0.25	0.73	S 8500 N
	86-2069	16	18	66	18	0.24	0.64	S 4502 B
	86-2077	18	37	45	17	0.24	0.51	/
	86-2078	22	35	43	21	0.28	0.53	/
SOLTIS 92								
	92-2002	10	55	35	6	0.14	0.37	2010 Y 30 R
	92-2003	10	51	39	6	0.15	0.40	2005 Y 50 R
	92-2006	14	70	16	8	0.16	0.28	0030 Y 10 R
	92-2010	10	57	33	7	0.14	0.36	1502 B
	92-2011	7	42	51	5	0.13	0.45	2502 B
	92-2012	12	50	38	4	0.17	0.41	4010 Y 30 R
	92-2016	11	48	41	5	0.16	0.42	3010 G 30 Y
	92-2021	9	34	57	5	0.16	0.51	4030 R 90 B
	92-2024	19	61	20	10	0.22	0.35	0765 Y 17 R
	92-2025	15	51	34	5	0.19	0.41	2060 Y 40 R
	92-2027	14	51	35	5	0.18	0.41	1473 Y 95 R
	92-2030	7	26	67	4	0.15	0.56	5050 R 70 B
	92-2031	10	31	59	6	0.17	0.53	3060 R 80 B
	92-2035	5	22	73	4	0.14	0.58	4837 B 77 G
	92-2039	3	7	90	4	0.13	0.68	8010 B 90 G
	92-2040	3	13	84	4	0.13	0.64	6020 R 90 B
	92-2043	4	10	86	4	0.14	0.66	7404 Y 51 R
	92-2044	18	66	16	12	0.20	0.31	0501 Y 17 R
	92-2045	5	29	66	6	0.13	0.54	/
	92-2046 A	7	40	53	5	0.13	0.47	/
	92-2046 B	7	52	41	5	0.12	0.38	/
	92-2047	3	6	91	3	0.14	0.69	/
	92-2048	6	40	54	5	0.12	0.46	/
	92-2053	4	4	92	4	0.15	0.71	8500 N
	92-2065	6	42	52	6	0.12	0.45	/
	92-2069	5	20	75	5	0.14	0.60	4502 B
	92-2070	3	34	63	5	0.10	0.50	/
	92-2074 A	4	32	64	4	0.11	0.51	/
	92-2074 B	4	21	75	4	0.13	0.59	/
	92-2088	7	40	53	5	0.13	0.47	/
	92-2089	9	40	51	6	0.15	0.47	/
	92-2090	4	11	85	4	0.14	0.66	7020 Y 40 R

TS: Solar Transmission in %

RS: Solar Reflection in %

AS: Solar Absorption in %

TS + RS + AS = 100 % of incident energy

TV: Visible light Transmittance in %

FS ext.: external Solar Factor

FS int.: internal Solar Factor

1/4' CL: clear plate, thickness 6.4 mm (measured by Matrix Inc. U.S.A according to ASHRAE 74-1988)

A: aluminium side exposed to the sun

B: color side exposed to the sun