









Element



Element

Composition	DIN 60 001		100% Polyester
Fabric weight (g/m ²)	DIN EN 12127		220
Fabric thickness (mm)	DIN ISO 2286-3		0.30
Fabric width (cm)			235
Louvre width (mm)			89, 127
Eco-tex Standard 100	96.0.7963 FI Hohenstein		Yes
Flame retardant			B1 (DIN 4102), M1 (NF P 92501-7)
Colour fastness	DIN ISO 105-B02		5-6
Washing instructions			

Solar and optical coefficients (DIN EN 410) All coefficients may have a tolerance of +/- 5%.

Colour	01	02	04	06	07	11	12	13	14	16	17	18	19	21	22	23
T_v	15	5	13	1	1	4	6	0.50	1	1	0.50	3	3	11	1	0.50
R_v	82	52	68	26	28	48	60	12	45	16	20	40	53	79	31	15
A_v	3	43	19	73	71	48	34	88	54	83	80	57	44	10	68	85
T_s	17	10	17	5	11	13	13	7	9	12	0.50	2	11	15	11	6
R_s	73	51	63	34	46	58	61	38	58	50	19	36	59	71	52	37
A_s	10	39	20	61	43	29	26	55	33	38	81	62	30	15	37	57
UV	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
g_{tot}	0.34	0.43	0.38	0.51	0.46	0.40	0.39	0.49	0.40	0.44	0.58	0.50	0.40	0.34	0.43	0.49

T_v Visible light transmission (%)

R_v Visible light reflectance (%)

A_v Visible light absorption (%)

UV UV transmission (%)

T_s Solar transmission (%)

R_s Solar reflectance (%)

A_s Solar absorption (%)

g_{tot} Total g-value (Glass g-value: 0,72; 1,6 W/m² K) DIN EN 13363-1



17



18



23



13



02



14



07



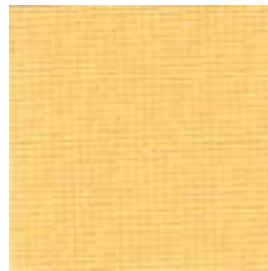
06



01



04



12



11



21



19



22



16