

HIGH PERFORMANCE SCREEN FABRIC
FOR DOMESTIC & CONTRACT MARKET



RAY-SCREEN®

450
TEXTURE
10%

Composition	75% PVC - 25 % Polyester
Weight	± 470 g/m ²
Thickness	± 0,95 mm
Width	300 cm
Fire Classification	M1 - B1
Health & Safety	Greenguard - Oeko-Tex®
Tensile strength (warp)	130 daN/5cm
Tearing strength (warp)	>25 daN
Tensile strength (weft)	225 daN/5cm
Tearing strength (weft)	>22 daN
Colour Fastness	7 (ISO 105 B02)
Microorganisms	ISO 846



		Interior
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Colour	T _s	R _s	A _s	T _{UV}	T _v	OF			g _{tot}	Fc	Class
col91	24	15	61	10	23	10			0,50	0,85	1
col92	22	65	13	8	18	10			0,36	0,60	1
col93	23	46	31	9	19	10			0,41	0,70	1
col96	10	4	86	16	10	10			0,52	0,88	0
col97	20	44	36	10	14	10			0,41	0,70	1

Ts Solar Transmittance - Rs Solar Reflectance - As Solar Absorptance - Tuv UV Transmittance - Tv Visible Light Transmittance
OF Openness Factor

Measurements according to EN410, Glass Type C
Classification according to EN14501

