

HIGH PERFORMANCE SCREEN FABRIC
FOR DOMESTIC & CONTRACT MARKET



RAY-SCREEN®

420
COMBI
1%

Composition	75% PVC - 25 % Polyester
Weight	± 440 g/m ²
Thickness	± 0,60 mm
Width	300 cm
Fire Classification	M1 - B1
Health & Safety	Greenguard - Oeko-Tex®
Tensile strength (warp)	185 daN/5cm
Tearing strength (warp)	>8 daN
Tensile strength (weft)	190 daN/5cm
Tearing strength (weft)	>7 daN
Colour Fastness	7 (ISO 105 B02)
Microorganisms	ISO 846



Colour	T _s	R _s	A _s	T _{UV}	T _v	OF
col01	9	76	15	<1	4	1
col03	8	59	33	<1	4	1
col05	3	5	92	<1	3	1

Interior		
g _{tot}	Fc	Class
0,32	0,54	2
0,36	0,62	1
0,51	0,87	0

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

