

Sunlux® Thermo-Tech



COLOUR	Tv	Rv	Av	Ts	Rs	As	COMPOSITION	FR	THICKNESS	WEIGHT /m ²	OF	gt	Fc	LIGHT FASTNESS (DIN EN ISO 105 B02)
92.111 Snow	40%	59%	1%	40%	58%	2%	PES	B1	0,46 mm	210 gr	3%	0,42	0,59	<6
92.113 Magnesium	23%	39%	38%	32%	48%	20%	PES	B1	0,46 mm	210 gr	3%	0,45	0,65	<6
92.103 Steel	14%	26%	60%	28%	43%	29%	PES	B1	0,46 mm	210 gr	3%	0,47	0,68	<6
92.130 Nickel	12%	20%	68%	27%	39%	34%	PES	B1	0,46 mm	210 gr	3%	0,49	0,7	<6
92.132 Platinum	9%	16%	75%	25%	37%	38%	PES	B1	0,46 mm	210 gr	3%	0,5	0,71	<6
92.134 Titanium	8%	12%	80%	25%	35%	40%	PES	B1	0,46 mm	210 gr	3%	0,51	0,72	<6
92.136 Copper	5%	7%	88%	22%	32%	46%	PES	B1	0,46 mm	210 gr	3%	0,52	0,74	<6
92.138 Nero	3%	3%	94%	19%	27%	54%	PES	B1	0,46 mm	210 gr	3%	0,54	0,77	<6
92.107 Ivory	38%	55%	7%	38%	53%	9%	PES	B1	0,46 mm	210 gr	3%	0,43	0,62	<6
92.137 Charcoal	4%	4%	92%	19%	28%	53%	PES	B1	0,46 mm	210 gr	3%	0,53	0,76	<6

Fc and gt results are valid for the following presumptions in accordance with DIN EN 13363-1:
 Double glass with thermal protective covering, thermal permeability degree U = 1,6 W/m² and
 total energy permeability degree g = 0,70 sun protective material inside, closed

The data in this document are averages for information only and may not be considered as binding

Tv = Visual Transmission
 Rv = Visual Reflection
 Av = Visual Absorption

Ts = Solar Transmission
 Rs = Solar Reflection
 As = Solar Absorption

OF = Openness Factor