

Sunlux[®] Metal

COLOUR	Tv	Rv	Av	Ts	Rs	As	COMPOSITION	FR	THICKNESS	WEIGHT /m ²	OF	gt	Fc	LIGHT FASTNESS (DIN EN ISO 105 B02)
12.002 Quartz	11%	42%	47%	11%	43%	46%	100% PLA	B1	0,47 mm	175 gr	3%	0,46	0,66	<6
12.013 Marble	9%	43%	48%	10%	46%	44%	100% PLA	B1	0,47 mm	175 gr	3%	0,45	0,64	<6
12.003 Slate	8%	44%	47%	9%	46%	45%	100% PLA	B1	0,47 mm	175 gr	3%	0,45	0,64	<6
12.004 Flint	8%	40%	52%	9%	41%	50%	100% PLA	B1	0,47 mm	175 gr	3%	0,47	0,67	<6
12.009 Sandstone	9%	39%	52%	10%	40%	50%	100% PLA	B1	0,47 mm	175 gr	3%	0,47	0,68	<6
12.034 Basalt	6%	37%	57%	7%	38%	55%	100% PLA	B1	0,47 mm	175 gr	3%	0,48	0,69	<6
12.021 Granite	5%	38%	57%	6%	39%	55%	100% PLA	B1	0,47 mm	175 gr	3%	0,48	0,68	<6
12.038 Nero	4%	42%	54%	4%	44%	52%	100% PLA	B1	0,47 mm	175 gr	3%	0,46	0,65	<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