

Light-Technical and Energy Factors**Foster + Partner - Sample 7****Litefloor XtraGrip AUSMWS (Ätzton)**

6mm ESG Planiclear (mid iron) Litefloor XtraGrip AUSM1WS #1

Design ID 2532 - 25% Coverage see attached design

LT = Light Transmittance

LRE = Outdoor Light reflectance

TE = Energy Transmittance

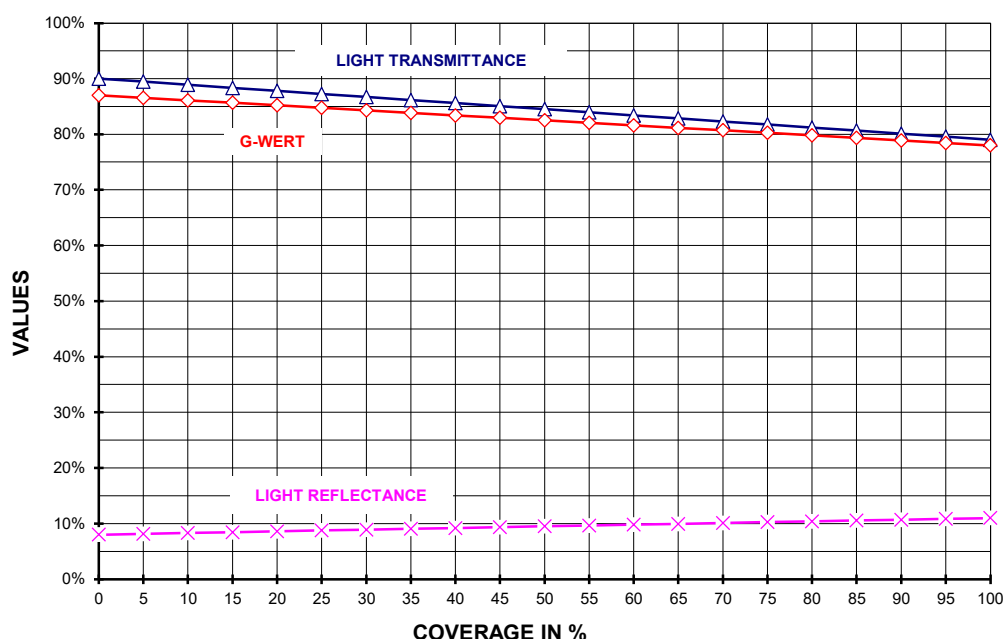
RE = Outdoor Energy reflectance

g-Wert = Solar factor g (=SHGC)

b-Wert = Shading coefficient

U-Value: 5,7 W/m²K [EN673] - Vertical Installation

Coverage in %	LT	LRE	TE	RE	g-WERT	b-Wert
0	90%	8%	85%	8%	87%	1,00
5	89%	8%	84%	8%	87%	0,99
10	89%	8%	84%	8%	86%	0,99
15	88%	8%	83%	8%	86%	0,98
20	88%	9%	83%	8%	85%	0,98
25	87%	9%	82%	9%	85%	0,97
30	87%	9%	82%	9%	84%	0,97
35	86%	9%	81%	9%	84%	0,96
40	86%	9%	81%	9%	83%	0,96
45	85%	9%	80%	9%	83%	0,95
50	85%	10%	80%	9%	83%	0,95
55	84%	10%	79%	9%	82%	0,94
60	83%	10%	78%	9%	82%	0,94
65	83%	10%	78%	9%	81%	0,93
70	82%	10%	77%	9%	81%	0,93
75	82%	10%	77%	10%	80%	0,92
80	81%	10%	76%	10%	80%	0,92
85	81%	11%	76%	10%	79%	0,91
90	80%	11%	75%	10%	79%	0,91
95	80%	11%	75%	10%	78%	0,90
100	79%	11%	74%	10%	78%	0,90

LITEX BLEND- UND SONNENSCHUTZGLAS

Die Berechnung erfolgte mit der Farbe Litefloor XtraGrip AUSM1WS (Ätzton)
 Die bekanntgegebenen Werte sind Richtwerte und können um absolut größer +- 5% schwanken.
 The calculation was done with the colour XtraGrip AUSM1WS (Ätzton)
 The communicated values are approximate values and can deviate absolutely more than +- 5%