

ARTICLE DATA SHEET

Verotex

- Article no.:** **3.242**
- product range:** VEROFLEX®
- Material type:** 100 % Polyester, satin, FR-coated
- Weight:** 125 gr/m²
- Thickness:** 0,18 mm
- Widths:** 89mm, 127mm, 2200mm (roller and pleated)
- Maintenance instr.:** not washable; can be cleaned with a slightly humid towel (clear water)
- Specifications:**
- FR-coating (*inner side: white or colored / outer side: pearlescent*)
 - Flame-retardant properties tested and certified:
 - B1 acc. DIN 4102
 - Ecologically friendly acc. to OEKO-Tex Standard 100
no PVC
may contain traces of halogen due to FR-coating
 - Lightfastness acc. to DIN EN ISO 105 B02: 5 - 6
 - restrictively suitable for humid air
 - classification acc. DIN EN 14501 visual comfort:

color	glare control	visual contact with the outside	color	glare control	visual contact with the outside
1	2	0	23	2	0
4	2	0	30	2	0
6	2	0	49	2	0
8	3	0	55	3	0
9	2	0	144	2	0
11	4	0			

COLOR	Visual optical figures			Solar optical figures			UV-Transm.	F _c -value*	Total energy transm.*
	exterior			exterior				DIN EN 14501	DIN EN 13363-1
	R _v	T _v	A _v	R _s	T _s	A _s	t _{UV}	* g-glass 0.70	* g-glass 0.70
1	74%	24%	2%	67%	26%	7%	2,6%	0,52	37%
4	70%	21%	9%	64%	24%	12%	1,5%	0,53	38%
6	62%	10%	28%	61%	23%	16%	2%	0,55	40%
8	45%	2%	53%	56%	18%	26%	0%	0,58	41%
9	57%	6%	37%	58%	18%	24%	0,2%	0,56	40%
11	49%	1%	50%	57%	17%	26%	0,9%	0,57	41%
23	64%	17%	19%	60%	27%	13%	1,9%	0,53	38%
30	64%	11%	25%	62%	20%	18%	0,3%	0,54	39%
49	53%	7%	40%	56%	22%	23%	1%	0,59	41%
55	51%	2%	48%	55%	18%	28%	0%	0,60	42%
144	71%	23%	6%	64%	28%	8%	2,1%	0,53	38%

Openess factor: 0

