

ARTICLE DATA SHEET



- Article no.:** 12.354
- Product range:** VEROSAFE®
- Material type:** 100 % Trevira CS, rep weave
- Weight:** 245 gr/m²
- Thickness:** 0,49 mm
- Widths:** 89mm, 127mm, 2300mm
- Maintenance instr.:** vertical blinds: washable at a temperature of 30°C (don't spin-dry); for rollers, pleated blinds and other textile fabrics are a lavation recommended by a specialized professional cleaner
- Specifications:**
- Flame-retardant properties tested and certified:
 - B1 acc. DIN 4102
 - Fire behavior class: B-s1,d0 acc. DIN EN 13501-1
 - Ecologically friendly acc. to OEKO-Tex Standard 100
 - no PVC, no halogen
 - fabric is stiffened without chemicals
 - Lightfastness acc. to DIN EN ISO 105 B02: 6 - 7
 - Hot sealed edges. We recommend using hot or ultra-sonic cutting with welding foil for subsequent manufacturing.
 - suitable for humid air
 - classification acc. DIN EN 14501 visual comfort:

color	glare control	visual contact with the outside
1	1	0
9	1	1
10	1	1
21	3	1
84	3	1

COLOR	Visual optical figures			Solar optical figures			UV-Transm.	F _c -value*	Total energy transm.*
	exterior			exterior				DIN EN 14501 * g-glass 0.70	DIN EN 13363-1 * g-glass 0.70
	R _v	T _v	A _v	R _s	T _s	A _s	t _{UV}	F _c	g _{tot}
1	66%	32%	2%	63%	32%	5%	17%	0,56	39%
9	42%	12%	46%	52%	22%	26%	5%	0,61	44%
10	48%	15%	37%	55%	23%	22%	8%	0,58	42%
21	12%	3%	85%	39%	18%	43%	3%	0,69	49%
84	15%	3%	82%	38%	17%	45%	2%	0,69	50%

Openness factor: 2

