

ARTICLE DATA SHEET



Article no.: 12.401
Product group: VEROSAFE®
Material type: 100 % Trevira CS, plain weave
Weight: 283 gr/m²
Thickness: 0,58 mm
Widths: 3000 mm
Maintenance instr.: We recommend a lavation by a specialized professional cleaner

- Specifications**
- Flame-retardant properties tested and certified:
 - B1 acc. DIN 4102
 - M1 acc. NF P 92-507 (French Norm)
 - 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
 - **cross crained use possible**

COLOR	Visual optical figures			Solar optical figures			UV-Transm.	F _c -value*	Total energy transm.*
	exterior			exterior				DIN EN 14501 * g-glas 0.70	DIN EN 13363-1 * g-glas 0.70
	Rv	Tv	Av	Rs	Ts	As	t _{UV}	F _c	g _{tot}
1	64%	33%	3%	62%	33%	5%	23%	0,56	39%
2	65%	31%	4%	63%	31%	6%	19%	0,55	39%
22	47%	16%	37%	55%	24%	21%	10%	0,61	42%
23	39%	14%	47%	51%	23%	26%	10%	0,63	44%
40	9%	3%	88%	35%	16%	49%	3%	0,73	51%
144	59%	26%	15%	60%	27%	13%	14%	0,57	40%

