

FOCUS

Design	Maja Jacobsson
Material	100% Polyester, Trevira CS
Care instructions	Remove dust with a damp cloth or a brush
Width	300 cm (± 1%) 118" (± 1%)
Weight	145 g/m ² (± 5%) 4,3 oz/yd ² (± 5%)
Thickness	0,40 mm 15,7 mil
Standard Roll Length (approx)	50 m 55 yd
Breaking strength ISO 13934-1	Warp: 120-150 N Weft: 170-195 N
Elongation to break ISO 13934-1	Warp: 36-54% Weft: 19-24%
Fastness to light ISO 105B02 (Bluescale 1-8)	Class 5-7
Openess factor	19%

Flame retardant according to:

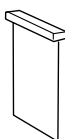
DIN 4102 (B1)
BS 5867: Part 2: Type B
EN 13773 Class 1
IMO FTP Code 2010: Part 7



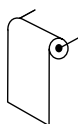
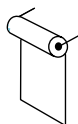
0575

USAGE

Panels:



Rollerblinds:



Normal rolling

Reversed rolling

Maximum drop

Vertical stripes
Horizontal stripes

	Yes	Yes	Yes	9 m ²
	Not recommended	Yes ¹	Yes ¹	3 m

All articles intended for indoor usage behind glass. It is strongly recommended to use ultra sonic, laser or cutter with knife for cutting and shaping the screens. Handle with care during sewing and installation, be sure to avoid wrinkles and crease. Fabric shade may vary slightly between batches.

1= Fabric rolls are rolled reverse side out. Roller blind tube should be placed on the reverse side of the fabric to prevent curling.

2= Svensson guarantee flawless cut measurements up to 9 m. Installations with cut measurements larger than 9 m are possible, but the customer is responsible for material cost due to increased fabric wastage.

FOCUS	Solar optical properties (%) according to EN 14500					Thermal performance in combination with reference glazings from EN 14501								
	Colour	Ts	Rs	As	T _{vis}	T _{uv}	Glazing A		Glazing B		Glazing C		Glazing D	
							g _{tot}	U	g _{tot}	U	g _{tot}	U	g _{tot}	U
4172	34	24	42	20	20	0,56	3,36	0,55	2,11	0,49	1,05	0,28	1,03	
3835	38	34	28	22	22	0,52	3,27	0,52	2,08	0,47	1,04	0,27	1,02	
3418	39	29	32	23	22	0,55	3,39	0,54	2,12	0,48	1,05	0,28	1,03	
6818	38	33	29	26	19	0,53	3,33	0,52	2,10	0,47	1,05	0,27	1,02	
5836	35	25	40	25	22	0,56	3,35	0,55	2,11	0,49	1,05	0,28	1,03	
6245	36	17	47	27	22	0,59	3,33	0,58	2,10	0,51	1,05	0,29	1,02	
6636	42	31	27	34	26	0,55	3,44	0,54	2,14	0,48	1,06	0,27	1,04	
4588	36	24	40	21	22	0,56	3,36	0,56	2,11	0,50	1,05	0,28	1,03	
4435	38	36	26	25	24	0,51	3,32	0,51	2,09	0,46	1,04	0,27	1,02	
4822	41	39	20	32	26	0,51	3,30	0,50	2,09	0,46	1,04	0,26	1,02	
7080	37	26	37	23	23	0,56	3,36	0,55	2,11	0,49	1,05	0,28	1,03	
7070	36	28	36	25	23	0,54	3,35	0,54	2,11	0,48	1,05	0,28	1,03	
7050	45	41	14	40	29	0,51	3,35	0,50	2,11	0,46	1,05	0,26	1,03	
6730	49	40	11	47	32	0,53	3,36	0,51	2,11	0,46	1,05	0,26	1,03	
6710	49	46	5	49	32	0,50	3,36	0,49	2,11	0,44	1,05	0,25	1,03	
8000	51	46	3	51	35	0,50	3,41	0,49	2,13	0,45	1,05	0,26	1,03	
8032	44	38	18	36	29	0,52	3,36	0,51	2,11	0,46	1,05	0,26	1,03	
8300	41	34	25	28	27	0,53	3,36	0,52	2,11	0,47	1,05	0,27	1,03	
8500	37	25	38	23	23	0,56	3,35	0,55	2,11	0,49	1,05	0,28	1,03	
8900	31	24	45	16	17	0,55	3,30	0,55	2,09	0,49	1,04	0,28	1,02	

Ts = Solar Transmission
Rs = Solar Reflection
As = Solar Absorption
T_{vis} = Visible light Transm.

T_{uv} = Ultraviolet Transmission
g_{tot} = Total solar energy transm. (0-1) 1=100%

Glazing A = Clear single glazing, g=0,863. U=5,88
Glazing B = Clear double glazing, g=0,762. U=2,88
Glazing C = Double glazing with low e coating, g=0,59. U=1,23
Glazing D = Refl. double glazing with low e coating, g=0,334. U=1,2