OHM

Design	Pepe Comi	
Material	100% Polyester, Alu <1%	
Care instructions	Remove dust with a damp cloth or a brush	
Width	300 cm (±1%)	118" (± 1%)
Weight	120 g/m^2 (± 5%)	3,5 oz/yd^2(± 5%)
Thickness	0,34 mm	13,4 mil
Standard Roll Length (approx)	50 m	55 yd
Breaking strength ISO 13934-1	Warp: 250 N	Weft: 350 N
Elongation to break ISO 13934-1	Warp: 18-20%	Weft: 20-22%
Fastness to light ISO 105B02 (Bluescale 1-8)	Alu side: Class 7	Colour side: Class 5
Openess factor	10%	

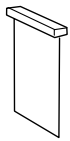
Flame retardant according to:

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

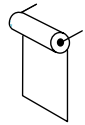
0575

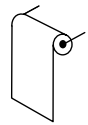
USAGE

Panels:



Rollerblinds:





		Normal rolling	Reversed rolling	**Maximum drop**
Vertical stripes	Yes	Yes	Yes	9 m^2
Horizontal stripes	Not recommended	Yes	Not recommended	3 m

All articles intended for indoor usage behind glass. The aluminum side of the screen should always face the window. Fabric shade may differ slightly between batches. Handle with care during sewing and installation, be sure to avoid wrinkles and crease.

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.

OHM	**Solar optical properties (%) according to EN 14500**					**Thermal performance in combination with referense glazings from EN 14501**							
						Glazing A		**Glazing B**		**Glazing C**		**Glazing D**	
Colour	**Ts**	**Rs**	**As**	**T_{vis}**	**T_{uv}**	**g_{tot}**	**U**	**g_{tot}**	**U**	**g_{tot}**	**U**	**g_{tot}**	**U**
8000	23	59	18	22	15	0,35	3,01	0,38	1,96	0,38	1,01	0,22	0,99
8400	19	56	25	18	14	0,35	3,09	0,38	2,00	0,39	1,02	0,22	1,00
6600	21	58	21	20	14	0,35	3,06	0,38	1,99	0,39	1,01	0,22	0,99
6800	16	53	31	15	12	0,36	3,03	0,39	1,97	0,40	1,01	0,23	0,99
8900	11	50	39	11	10	0,36	3,00	0,39	1,96	0,40	1,01	0,23	0,98

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%
U = Thermal transmittance W/m^2 K

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

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