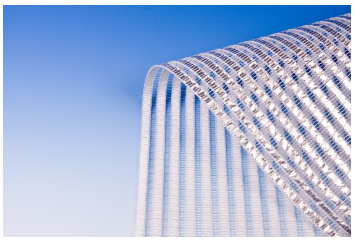
svensson



SOLARO 5120 O E AW

Product information

Application	Exterior
System	Rolling, Sliding
Feature	Solar control
Flame retardant	No
Material	Polyolefin 79%, Aluminum 21%
Pattern	1 aluminium, 1 open
Warranty	Warranty five (5) years under all types of greenhouse covering and three (3) years for outdoor use. See Svensson's limited warranty for all terms, conditions and exclusions in writing.

Properties	Value	Unit	Test Methods
Shading level in diffused light PAR**	56	%	Protocol NEN 2675
	58	%	Svensson method
Shading level in direct light PAR**	52	%	Protocol NEN 2675
	51	%	Svensson method
UV light transmission ***	45	%	Svensson method
Energy saving	20	%	Svensson method
Width of strips	4.6	mm	
Weight	166	g/m²	
Thickness	1.3	mm	
Elongation (length / width) *	45/40	%	According to ISO 13934-1
Tensile strength (length/width) *	445/320	N/5cm	According to ISO 13934-1

** Width 50 mm*

*** PAR = 400 - 700 nm, accuracy +/- 1%*

**** UV-light = 300 - 400 nm*

This product image is for illustrative purposes only and may vary in appearance and design from the delivered product. Although the information in this data sheet has been composed with care, Svensson does not accept any liability in respect of its accuracy.

Further information concerning the product and its installation may be obtained from Svensson and its authorized distributors. Svensson's products and names are protected by patent and other intellectual property rights.

Products marked FR are flame retardant. No other products delivered by Svensson are flame retardant.

AB Ludvig Svensson is an ISO 14001/90001 certified company.