



SOLARO 6125 O E AW

Product information

Main Function	Ultimate solar protection
System	Rolling, Sliding
Material composition	74% Polyolefin, 26% Aluminium
Pattern	2 aluminium, 1 open
Flame retardant	No
Warranty	Warranty five (5) years under all types of greenhouse covering and three (3) years with outdoor use, see Svensson's limited warranty for all terms, conditions, and exclusions in writing.

Mechanical properties	Value	Unit	Test methods
Weight	178	g/m ²	
Thickness	1.3	mm	
Width of strips	4.6	mm	
Tensile strength (length/width)*	445/320	N/5cm	ISO 13934-1
Elongation (length/width)*	45/40	%	ISO 13934-1

Physical properties	Value	Unit	Test methods
Shading level in direct light, PAR**	61	%	According to Svensson
Shading level in diffused light, PAR**	64	%	According to Svensson
UV light transmission***	32	%	Integrated sphere
Shading efficiency	1		According to Svensson
Energy saving	25	%	

* Width 50 mm

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

*** UV-light = 300 - 400 nm

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