svensson



HARMONY 5845 R FR

Product information

Application	Inside
System	Rolling
Feature	Energy saving, Solar control, Light diffusion
Flame retardant	Yes
Material	Polyolefin 80%, Polyester 20%
Pattern	2 white diffuse, 1 transparent diffuse, 1 white diffuse, 1 transparent diffuse
Warranty	Warranty five (5) years under all types of greenhouse covering. See Svensson's limited warranty for all terms, conditions and exclusions in writing.

Properties	Value	Unit	Test Methods
Shading level in diffused light PAR**	66	%	Protocol NEN 2675
	65	%	Svensson method
Shading level in direct light PAR**	61	%	Protocol NEN 2675
	58	%	Svensson method
Energy saving	45	%	Svensson method
Width of strips	4.6	mm	
Weight	161	g/m^2	
Elongation (length / width) *	42/32	%	According to ISO 13934-1
Tensile strength (length/width) *	560/530	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.