





## **HARMONY 7445 R FR**

## **Product information**

Application Inside System Rolling

Feature Energy saving, Solar control, Light diffusion

Flame retardant

Polyolefin 73%, Polyester 27% Material

Pattern Full white diffuse

Warranty five (5) years under all types of greenhouse covering. See Svensson's limited warranty for all terms, conditions and exclusions in Warranty

writing.

Properties	Value	Unit	Test Methods
Shading level in diffused light PAR**	80	%	Protocol NEN 2675
	75	%	Svensson method
Shading level in direct light PAR**	79	%	Protocol NEN 2675
	74	%	Svensson method
Energy saving	45	%	Svensson method
Width of strips	4.6	mm	
Weight	169	g/m²	
Elongation (length / width) *	52/39	%	According to ISO 13934-1
Tensile strength (length/width) *	499/443	N/5cm	According to ISO 13934-1

<sup>\*</sup> Width 50 mm

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.

<sup>\*\*</sup> PAR = 400 - 700 nm, accuracy +/- 1%

<sup>\*\*\*</sup> UV-light = 300 - 400 nm