

# PRODUCT DATA SHEET

## EAVES POLYESTER TAPING STRIP

Characteristic	Test Method	Result
Roll length*	BS EN 1848-1	16m
Roll width**	BS EN 1848-1	0.333m
Weight***	BS EN 1849-1	9.66kg
Watertightness	BS EN 1928 method a.	PASS
Tensile strength:**** Longitudinal Transverse Elongation at maximum load: Longitudinal Transverse	BS EN 12311-1  BS EN 12311-1	450 N/50mm 315 N/50mm  28% 44%
Resistance to tearing:**** Longitudinal Transverse	BS EN 12310-1	135 N 140 N
Straightness	BS EN 1848-1	PASS
Visible Defects	BS EN 1850-1	PASS
External Fire Performance	BS EN 13501-5	F <sub>ROOF(t4)</sub>
Reaction to Fire	BS EN 13501-1	F

\*tolerance of >150mm  
 \*\*tolerance of +/-1.5%  
 \*\*\*tolerance of +/-7.5%  
 \*\*\*\*tolerance of +/-15%

### PRODUCT COMPLIANCE

The product complies with **BS EN 13707:2004+A2:2009** and **CPR 305/2011/EU**. It is CE marked under the Factory Production Control Certificate number **0836-CPR-13/F049**.

### STANDARD PRODUCT

Standard length and weigh is:			
333mm	16m	9.66kg	90 rolls per pallet
500mm	16m	14.5kg	60 rolls per pallet

*\*Rose Roofing is continually investigating methods of improving both quality and performance and therefore reserves the right to change specifications and product composition without prior notice.*

**Date of Issue: September 2019**

### PRODUCT USE

Primarily intended for use as a underlay in a high performance traditional built up flat roofing system for commercial and domestic buildings. It is fixed by using hot poured bitumen to form a bond over the underlay. Life expectancy of the product varies greatly due to exposure to weather elements and also quality of installation.

### COMPOSITION AND MANUFACTURE

The base carrier consists of a high strength polyester which is saturated then coated both sides in a continuous operation using modified bitumen. The coated material is finished with a fine mineral granule on one side to aid UV protection and sand on the reverse. The membrane is cut to roll length, wrapped and labelled according to specification and customer requirement.

### INSTALLATION

Eaves Polyester Taping Strips should be rolled out along the movement joint centre line. It should be then tacked with large head clout nails, or bonded, on one side of the joint only to secure it in place

*It is not recommended to use below 5°C.*

### STORAGE & HANDLING

Do not drag rolls across rough surfaces, they should be lifted. They should be stood on their end on a dry surface. If using pallets do not stack more than 2 high. Avoid mechanical damage and wet storage conditions. During colder periods it is recommended that rolls are stored at a temperature above 10°C for 24 hours prior to use, and not unrolled, folded or used in temperatures below 5°C.