

# Aluminised Tape for Insulation

## ESS101

### KEY FEATURES

- Premium reinforced aluminium foil tape
- Reinforced for high tensile strength
- Highly resistant to abrasion and puncturing
- Tested and Certified – Green Star – Low VOC emitting - less than 0.5mg/m<sup>2</sup>hr
- Coated with an aggressive synthetic adhesive
- Hand tearable for ease of use
- Maintains effective bond through a wide temperature range
- Conforms well to corners and irregular surfaces
- For joining overlaps on vapour control layers of foil faced insulation
- Tested to AS1530.3 - Result 0,0,0,0-1
- Tested to BS 476 parts 6 & 7



### PRODUCT CODES

ESS101	Aluminised Tape for Insulation (5m Roll)
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## TECHNICAL INFORMATION

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Backing	Laminated polyethylene film Polyethylene fibre mesh Aluminium foil
Tensile Strength	100 N / 25mm
Adhesive Type	Synthetic rubber / resin
Adhesion to Steel	20 N / 25mm
Elongation at Break	25%
Total Thickness Without Liner	205 microns ( $\mu\text{m}$ )
Temperature Range	-15°C up to 65°C



Enware Australia advises:

1. Due to ongoing Research and Development, specifications may change without notice. 2. Component specifications may change on some export models. 3. Refer to warranty statement for warranty details - [www.enware.com.au/warranty](http://www.enware.com.au/warranty)

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