

**Thermakraft™**  
**AUSNET**  
Hexagonal  
Netting



# Thermakraft™ AUSNET

## Wire mesh for supporting roofing products

Kingspan Ausnet is a galvanised steel wire mesh for used to support roof underlays, foils and glass wool insulation. Ausnet is easy to install and can be used on timber and steel framing. The product consists of a pattern of woven flat hexagonal shaped wires.

Ausnet comes in four standard sizes

Product Code	Width	Mesh Size	Wire Diameter	Length	Area
AUSNET200075100	2m	75mm	1.00mm	50m	100m <sup>2</sup>
AUSNET200075050	2m	75mm	1.00mm	25m	50m <sup>2</sup>
AUSNET200050100	2m	50mm	1.00mm	50m	100m <sup>2</sup>
AUSNET200050050	2m	50mm	1.00mm	25m	50m <sup>2</sup>



# Ausnet

## Wire mesh for supporting roofing products



### Product Description

Ausnet consists of a pattern of woven flat hexagonal shaped galvanised mild steel wires.

### Scope of Use

For use on timber and steel framing to support roof underlays, foils and insulation.

### Limitations

- **AUSNET is NOT a Safety Mesh.**  
It must NOT be used at any time to replace the function of a safety mesh as it will NOT provide safety against falls during roof installation.
- NOT to be exposed to sunlight, dust, rain or other weather elements. Recommended same day coverage by roof cladding.

### Compliance:

- **Durability B2** – AUSNET is constructed of 1.0mm diameter wire and is galvanise coated to 150g/m2. This strictly conforms to the W10 wire coating class in the AS/NZS 4534:2006 standard.
- **External Moisture E2** – Ausnet is classified as an acceptable Solution in accordance with E2/AS1 and meets the requirements of NZBC.
- **Wind Zone** – complies with NZS3604 Wind Zones up to and including 'Extra High'.
- **BRANZ Appraised** – Appraisal No. 1029 (2018).  
**Note:** compliance as outlined above is subject to roof pitch of not less than 3 degrees and with profiled metal, masonry tile or metal tile cladding types.

### Product Warranty

Standard Kingspan Insulation Warranty applies. Refer to Kingspan Insulation Warranty statement for further details. This is available online at [thermakraft.co.nz](http://thermakraft.co.nz) or call **0800 806 595**.



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**[www.thermakraft.co.nz](http://www.thermakraft.co.nz)**

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