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## AUSHMESH 300 SAFETY ROOF MESH DATA SHEET

Everyone Involved in the construction industry has an obligation to ensure building and maintenance activities are carried out as safely as possible. It begins at design stage with architects and specifiers, right through to builders and sub-contractors.

**Australian Mesh** recommends the use of **Ausmesh 300** Safety Roof Mesh to assist in the prevention of falls during sheet laying. **Ausmesh 300** offers long-term protection for workers when securely fixed to the structure over the area to be roofed and used in conjunction with appropriate edge and perimeter protection.

### **Ausmesh 300 Safety Roof Mesh meets the following requirements:**

- Australian Standard AS/NZS 4389
- Australian Code of Practice
- Code Compliant and Quality Assured Company

### **Ausmesh 300 Safety Roof Mesh can be used on the following roofs:**

- Factorles
- Warehouses
- Shopping Centres
- Schools
- Hospitals/Aged Care Facilities
- Office Blocks
- Sheds





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### **Ausmesh 300 Safety Roof Mesh features:**

- Australian owned company
- Australian made product (manufactured in both Melbourne and Brisbane)
- Conforms with standard AS/NZS 4389 (Safety Mesh)
- Conforms with standard AS/NZS 4534 (Galvanised Coating Standard)
- Tested product - as required in standard (test certificate available on request)

### **Benefits of using Ausmesh 300 Safety Roof Mesh**

- Fall prevention for roof workers when Installed to Australian Mesh recommendations - see separate sheet with Installation instructions (always check your local code of practice before Installation)
- Galvanised and PVC (plastic vinyl coated product) for high corrosive areas available
- Support for Insulation
- Easy to install (see our Ausmesh Red Future maintenance



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### Ausmesh 300 Galvanised Roof Safety Mesh

Width: 1800mm – 2250mm – 2400mm (only available Qld & NSW)  
Diameter: 2mm galvanised  
Mesh: 300mm x 150mm  
MPA: 450 – 550  
Coating: To Standard AS/NZS4534:2006  
Length: Standard roll size 50 metres  
Cut to Size: Min roll size 20 metres max roll 200 metres plus  
Weight: 0.48kg to 0.62kg per lineal metre  
Lead time: 1 – 5 working days dependant on order size and locatlon

### Ausmesh 300 Plastic Vinyl Coated Roof Safety

Width: 1800mm only  
Diameter: 2mm galvanised  
Coating: Duravin Coating  
Mesh: 300mmx 150mm  
MPA: 450-550  
Coating: To Standard AS/NZS 4534:2006  
Length: Standard Roll size 50 metres  
Cut to Size: Min roll size 20 metres max roll size 100 metres plus  
Colors:  
have longer than normal lead time  
Lead time: 3 - 4 working weeks dependent on order size



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**Ausmesh300 conforms to the following standards:**

- Australian Standard [AS / NZS 4389 \(1996\)](#)
- Compliance Code – Worksafe Victoria – Prevention of Falls in General Construction – September 2008
- Safe Work on Roofs Commercial and Industrial Buildings – Workcover New South Wales – 4th September 2009

( Test certificates are available on request. )

AUSMESH 300 is the original roofing mesh that was developed and tested to provide the industry standard described in the AS/NZS 4389 and ALL State Code of Practices for Safe Working on Roofs.



**SPECIFICATIONS OF AUSMESH 300 ROOF MESH**

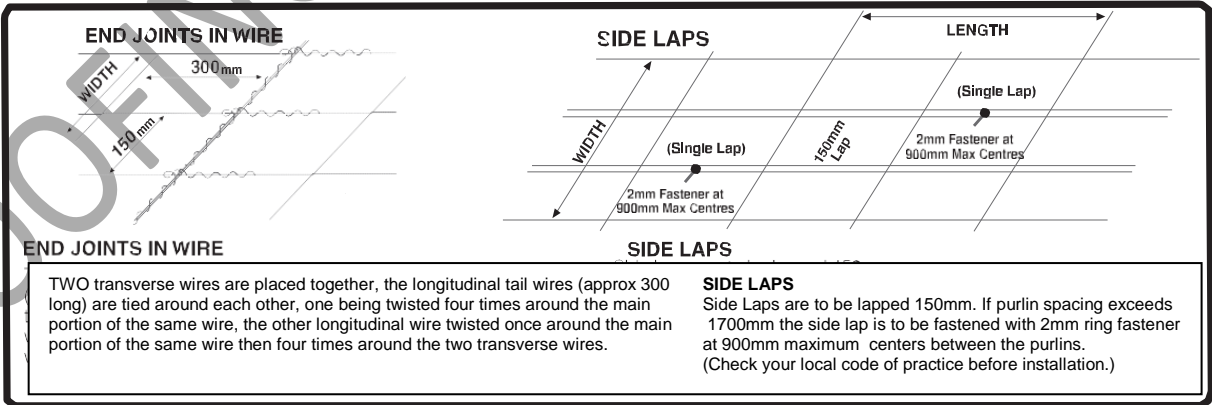
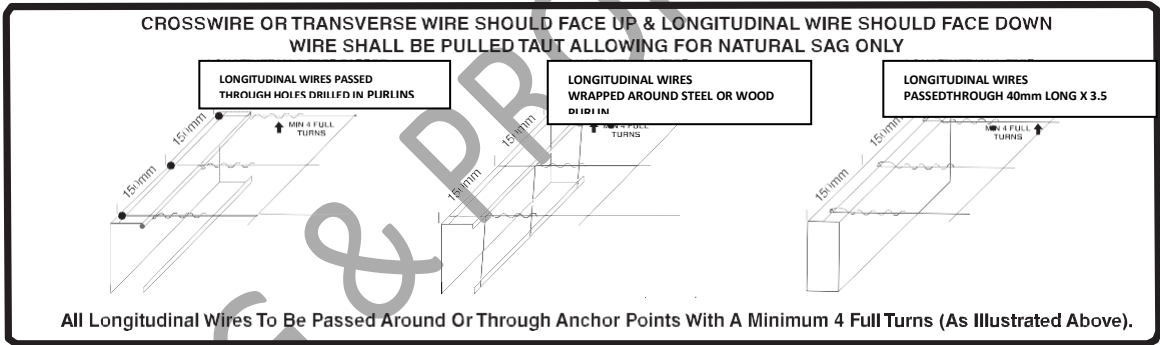
|                        | 1800 wide | 2250 wide | 2400 wide | PVC 1800 |
|------------------------|-----------|-----------|-----------|----------|
| Weight per 50m         | 2.4       | 28        | 31        | 28       |
| Weight per meter       | 0.48      | 0.58      | 0.62      | 0.56     |
| Sqm per roll           | 90        | 112.5     | 120       | 90       |
| Sqm with one lap       | 82.5      | 105       | 112.5     | 82.5     |
| Sqm with double lap    | 75        | 97.5      | 105       | 75       |
| 50m rolls per parallel | 25        | 25        | 25        | 16       |

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| LENGTH   | WIDTH  | MESH      | STD. GAUGE |
|--|--------|-----------|------------|
| 50m  | 1800mm | 300x150mm | 2mm        |
| RECOMMENDED FIXING DETAILS<br>BEFORE INSTALLATION CHECK WITH LOCAL CODE OF PRACTICE FOR SAFE WORK ON ROOFS |        |           |            |



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