



## PRODUCT

## ALUMAT 15 I

### DESCRIPTION

Extra Heavy Duty aluminium and infill entrance mat. This is our top-of-the-line line mat featuring extra heavy profile and elevated infills for use inside or sheltered exterior situations..

### USES

Mat depth 15mm – 20mm with variable depth rubber base. Install in set downs 15mm to 20mm deep

### FEATURES

Elevated infills and robust extra thick exterior grade alloy ensure this product will perform for many years. A 20 year warranty on the frames means infills can be economically replaced to keep the entrance looking fresh and new. Ezi-clean with no under mat soiling. For use both inside and sheltered exterior locations. Variable depth FULL rubber base instead of strips, and extra thick aluminium provides uniform cushioning and weight distribution with no 'clatter' or distortion.

Fully interlocking allows for complex mat shapes which can be seamlessly joined to make any width or depth mats.

Choose from our range of colour infills.

### LIMITATIONS

For use in set downs or matwells. For situations requiring additional surface water handling, see ALUMAT 15D.

Substrates must be properly prepared and level as per our specifications available on our website.

### PERFORMANCE

Complies with all Australian and New Zealand building code requirements, including the following Fire safety. EN ISO 9239-1 Critical Flux  $\geq 8$  kw/m<sup>2</sup>.

Slip test compliant in both wet and dry situations. AS/NZS3661.1

### MATERIALS

Infills 100% air-entangled polypropylene with FR backing ( fire retardant) made by leading Dutch manufacturer, Vebe Floor Coverings for distribution in New Zealand exclusively by Alumat Flooring Solutions.

1720g/m<sup>2</sup>, pile height 10mm.

Base frames are made from exterior grade satin anodised 6063-T5 magnesium alloy

### WATER ABSORPTION

Alumat rib infill is impervious to water by design, offering a superior way of dealing with incoming dirt and water. The rigid polypropylene ribs scrape footwear and collect water and dirt in the troughs, keeping them away from shoe contact. Water evaporates, and as the non-absorbent fibres are stain resistant, they are easier to clean and stay looking clean for longer. Increase water collection or drainage is possible incorporating drain channels used with Alumat 15D mats.

### GUARANTEE

ALUMAT 15I has a 20 year warranty on frames suitability for refitting with infills subject to correct installation and maintenance.

### PRICE INDICATION

As at June 2017, ALUMAT 15 I is priced at \$589 per sq.m plus GST. (NZ freight free)