



**PRODUCT** 

## **ALUMAT 15 WD (Wide Draining)**

**DESCRIPTION** 

Extra heavy duty aluminium and infill entrance mat with drainage channels

**USES** 

Mat depth 15mm. Install in set downs 14 – 17mm deep.

**FEATURES** 

Infill width 50mm. For use both indoors and in outdoor weather exposed areas. We can discuss manufacture to align with mat well drainage points, or use channels as evaporation trays.

Fully interlocking allows for complex mat shapes and can be seamlessly joined to make any width or depth mats. Ezi-clean with no under mat soiling. Variable depth full rubber base instead of strips provides uniform cushioning and weight distribution with no 'clatter' or distortion.

These extra heavy frames have a 15 year warranty, which means we guarantee the frames can be refurbished with new infills to look and perform like new for the first ten years.

Choose from our range of colour infills, or rubber scraper bars.

**LIMITATIONS** 

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 Fire Safety ISO 9239-1 (2010) where both Vebe carpet and aluminium infill mats exceed the requirements for all situations including care and detention facilities Test reports can be downloaded from our website.

EN ISO 9239-1 Critical Flux ≥8 kw/m2

Slip test compliant in both wet and dry situations AS/NZ3661.1

**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/m2, pile thickness 4mm, O/A height 10mm.

Base frames are made from exterior grade satin anodised 6063-T5 magnesium alloy Fully rubber backed ensures clatter-free operation and comfort underfoot.

WATER ABSORPTION

Alumat rib infill is impervious to water, 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. Incorporating the drain channels allows for increased water collection or drainage.

**GUARANTEE** 

ALUMAT AL15 HD DW has a 5 year warranty on infills subject to reasonable wear and tear, and a 20 year suitable-for-refurbishment warranty on the extra heavy duty frames.

PRICE INDICATION

As at June 2017, ALUMAT 15 DW is priced at \$629 per sq.m plus GST. (NZ freight free)

Alumat Flooring Solutions Data sheet Alumat 15 WD 1/6/17