



ULTRAMAT offers exemplary dirt and moisture retention, even in buildings with high foot traffic. This not only keeps your entry flooring clean and dry, it also contributes to its longevity by reducing wear and tear.

All entrance matting from Birrus can be customised to fit any shape and size.





Interior and Covered/Partially Covered Exterior.

#### Highly Recommended for:

- · Apartment Buildings
- Commercial Buildings
- Office & Corporate Buildings
- Shops, Restaurants & Cafés
- Civic Buildings
- Public Transport Facilities
- Hospitals & Healthcare Facilities
- Storage Facilities
- Sports & Big Event Venues
- Schools & Educational
- Warehouses
- Factories

### Recommended For:

- Residential Houses
- Car Parks





# ULTRAMAT

## Luxury - Quality - Reputation

## TECHNICAL SPECIFICATION

## GENERAL

- 10-Year warranty
- Slip tested to Australian standards
- Fire tested to Australian standards
- VOC tested
- Adhesive free
- End-of-life return to manufacturer option
- Global GreenTag certified Level A

## INSERTS

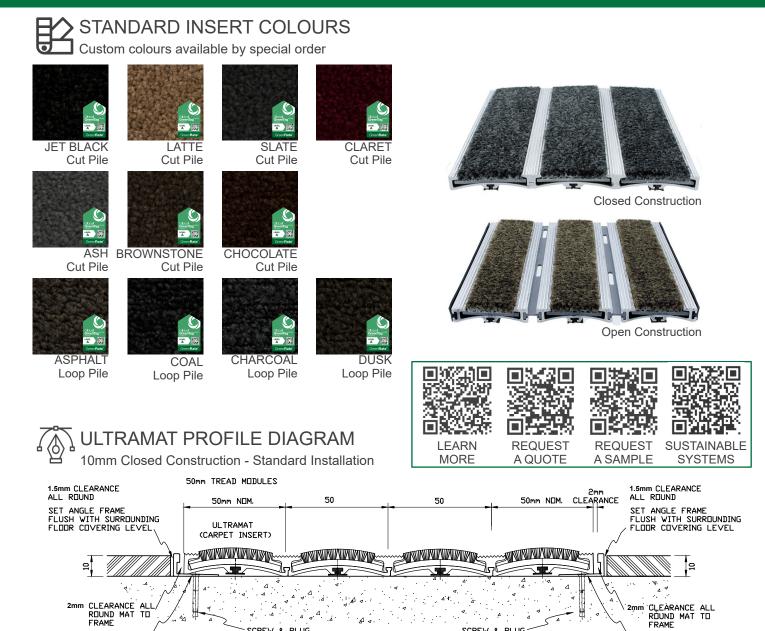
- Loop pile insert specification:
  - 4 standard colour options
  - Insert material: loop pile carpet
  - Yarn: type 6 nylon
  - Pile weight: 814g/m2
  - Machine gauge: 1/12th gauge
  - Colour system: 100% solution-dyed nylon
  - Pile height: 4mm (+/- 0.5mm)
  - Total thickness: 7.5mm (+/- 0.5mm)
  - Backing: Glasbac (R), Glasbac (R) RE
- Cut pile insert specification:
  - 7 standard colour options
  - Insert material: cut pile carpet
  - Yarn: yarn-dyed nylon
  - Pile weight: 1000g/m2
  - Machine gauge: 1/10th gauge
  - Total thickness: 9.0mm

## **EXTRUSIONS**

- 6000-Series aluminium
- 50mm non-slip, furrowed treads
- Open and closed construction options
- 10mm or 16mm depth options
- Finishing options:
  - Mill finish (silver)
  - Clear/natural anodised (15-micron)
  - Antique bronze anodised (15-micron)
  - Precious gold anodised (15-micron)
  - Midnight black anodised (25-micron)

www.birrusmatting.com.au





Please visit our website to access profile diagrams for:

- **ULTRAMAT 10mm Open Construction**
- ULTRAMAT 16mm Closed Construction .
- **ULTRAMAT 16mm Open Construction**

SCREW & PLUG

FIXING

ULTRAMAT 10mm DDA Compliant Surface Mounted Ramp

## ∕≫SYSTEM INSTALLATION

11 × 22 × 3 UA ANGLE FRAMING

Birrus Installation Service is available – contact us for details.

Birrus Matting Systems require an internal recess depth of 12mm (10mm mat) or 20mm (16mm mat).

SCREW & PLUG FIXING

Standard Birrus matwell frames are fabricated using aluminium alloy, brass or stainless-steel angle for compatibility with our mats.

Place an angle in the recess and set angles level with adjoining floor surfaces. Glue in or screw fix as required. Contractors are advised to ensure proper performance of the entire assembly, it is absolutely necessary that the base of the matwell is formed to a level plane, using an engineered screed. We do not recommend sand and cement screed as it will break up over time.

A stepped profile (surface-mounted ramped), requires a minimum of 10mm clearance if a door is to pass over the mat.



Vacuum clean matting regularly and, if required, spot clean carpet inserts with dry shampoo or steam clean as required.

11 × 22 × 3 UA ANGLE FRAMING

Please contact us to purchase replacement inserts.

Restore lustre to ribbed aluminium sections by lightly rubbing over them with abrasive wool.