



ULTRAMAT

First Impressions Count

The ultimate design choice for your building entrance

Your entranceway creates the first impression of your building. Matting systems often let down quality building design by sacrificing visual appeal with low quality matting. However, ULTRAMAT from Birrus can offer you the look you want without the need to compromise on performance or durability.

BIRRUS ULTRAMAT STYLE

ULTRAMAT offers a quality finish for your building entrance which will complement the visual impact that your design creates. With over 45 different carpet options, we can offer unrivalled design flexibility to complement your chosen colour scheme.

BIRRUS ULTRAMAT PERFORMANCE

Your matting system is also there to do a job. ULTRAMAT offers exemplary dirt and moisture retention, even in buildings with high foot-traffic. This not only keeps your entranceway flooring clean and dry, it also contributes to its longevity by reducing wear and tear.

BIRRUS ULTRAMAT QUALITY

This quality system is for buildings that need to create the right first impression. Retail and commercial buildings that need to express professionalism with an accent of luxury.

The look that you want to create must be backed by a matting system that offers high performance and the durability to stand the test of time.

ANODISED RANGE NOW AVAILABLE
Our anodised range offers further options, delivering a durable coating on the aluminium in Clear, Precious Gold, Midnight Black, or Antique Bronze.



All Birrus Matting is proudly manufactured in Australia using high quality materials and modern manufacturing processes.



BIRRUS ULTRAMAT SYSTEMS

BIRRUS ULTRAMAT

Birrus ULTRAMAT is our flagship product and is constructed from alternate treads of aluminium and carpet running across the doorway. It is ideal for interior or exterior applications with the appropriate type of textured insert selected by you.

The carpet treads are securely held within extruded aluminium retaining sections which are lightly furrowed on the exposed side to produce a non-skid surface.

ULTRAMAT is available in open and closed construction formats. The Open Slimline construction has a 10mm depth and features a perforated joining strip between the carpet strips to allow for drainage. The Closed construction is available in both 10mm and 16mm depths. As with all Birrus matting systems, ULTRAMAT can be individually tailored to meet the length and width required for your design.

BIRRUS ULTRAMAT TECHNICAL SPECIFICATION

CONSTRUCTION

- High quality aluminium construction
 - » 6000 series alloy for a high-quality and corrosion resistant finish
- Furrowed aluminium treads for a non-slip surface
- Closed or open slimline construction options
 - » Closed construction available in 10mm and 16mm depth
 - » Open construction available in 10mm depth

DESIGN

- Optional 15 micron anodised coating available in Precious Gold, Antique Bronze, Midnight Black or Clear
- Over 45 different carpet colour options
- Carpet ranges include Ontera Cut Pile and Ontera Wombat Range as well as the Accent Range
- Matting length and width can be constructed to your specification

ACCREDITATION

- Australian made and GreenTag Certified to GreenRate Level C
- Ontera Wombat and Cut Pile carpet options are slip tested to AS/NZS 4586:2013 Accreditation

ONTERA CUT PILE TECHNICAL SPECIFICATION

- Construction:** Fusion bonded cut pile
- Face Yarn:** 100% Nylon 6,6
- Total Pile Mass:** 814g/m² (24oz)
- Dye Method:** Dye injection / stock dyed
 - Guage:** 33.7 per 10cm (1/9th guage)
 - Rows:** 32.5 per 10cm
- Finish Pile Height:** 5.1mm average
- Total Thickness:** 7.3mm average
- Backing:** Polymer matrix with fibreglass reinforced Intertial Backing System (IBS)

ONTERA CUT PILE PERFORMANCE SPECIFICATION

- Flammability:** Radiant Panel Test ISO9239-1
CRF = 7.2kW/m²
Smoke = 429%.minutes
- Dimension Stability:** International Aachner Test LESS than 0.2% at both Primary and Secondary backing levels
- Electrostatic Propensity:** Less than 3.5kv at 210C and 20% RH
- Bulk Resistance:** 5x10⁵ to 2x10¹⁰ OHMS (IBM Method)
- Edge Integrity:** No unravelling at edge of module
- Colourfastness:** Meets or exceeds the relevant Australian standard in the following tests;
 - To Light Xenon Arc Test: (5-6)
 - To Shampoo AS2111.19.2 (3-4)
 - To Rubbing AS2111.19.1 (4) (wet & dry)
- Soil Protection:** Soil and stain protection applied
- Castor Chair Test:** BS.EN985 Pass = A (2.9)

BIRRUS ULTRAMAT PROFILES



Closed Construction 10mm & 16mm



Open Construction Slimline 10mm

REQUEST A SAMPLE

To request a free sample of ULTRAMAT for consideration on your next project, call 1300 369 858 or visit www.birrusmatting.com.au



BIRRUS ULTRAMAT ANODISED COLOURS

Precious Gold Antique Bronze Midnight Black

ABOUT BIRRUS

For over 60 years, Birrus has been trusted by architects and builders in Australia for products that are both beautiful and durable. We have maintained our market leadership by moving with the times, using the latest materials and design innovations to remain your first choice for matting systems. All of our matting systems are manufactured in Australia using high-grade materials and are backed by a 10 year warranty. As a company, Birrus has also implemented a number of measures to minimise our carbon footprint, initiated recycling procedures and gained environmental accreditation.

