

# Reliable Resilience

# Our most durable matting system for high-traffic entranceways

In areas exposed to heavy traffic, matting systems need to stand up to high levels of wear while providing a non-slip surface. This is especially true in external areas where exposure to the elements could increase wear. DURAMAT is our toughest matting system designed to stand up to real punishment.

### BIRRUS DURAMAT DURABILITY

DURAMAT uses ribbed heavy-duty PVC/Nitrile scraping bars to remove dirt and prevent it being carried into the building. These strips are set between extruded aluminium treads and together, they form a robust matting system which will efficiently trap dirt and grit while being durable enough for long term use in hightraffic entranceways.

### BIRRUS DURAMAT DESIGN

In designing DURAMAT, we have considered your need for the right appearance. An anodised coating for the aluminium sections is available in Clear, Precious Gold, Antique Bronze or Midnight Black, to compliment your entranceway design.

We also considered the environmental aspects of manufacture and are proud to say that Birrus DURAMAT is GreenTag Certified.

### BIRRUS DURAMAT SAFETY

DURAMAT provides a surface which retains dirt and grit from both foot and wheeled traffic, it is ideal for applications such as:

- · Shopping Centres
- Airport Terminals
- Sporting and Community Facilities
- · Educational Facilities
- Hospitals

DURAMAT is designed as a safe matting system for areas where the volume of traffic would quickly wearout other matting.

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

## BIRRUS DURAMAT SYSTEMS

### **BIRRUS DURAMAT**

Birrus DURAMAT uses the same construction and styling as other Birrus matting systems to deliver performance with visual appeal. The use of PVC/ Nitrile strips makes a more durable system that is designed to stand up to heavier wear without reducing performance in dirt and grit retention.

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

The material used for the rubber insert is a PVC resin that is blended with nitrile polymers to provide increased resistance to abrasion and ozone. It also has very good acoustic insulation and resistance to oil, fuel and acid.

### BIRRUS DURAMAT 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
- · Heavy-duty Welvic 5744 soft flexible vinyl/nitrile rubber inserts

### DESIGN

- Optional 15 micron anodised coating available in Precious Gold, Antique Bronze, Midnight Black or Clear
- · Matting length and width can be constructed to your specification

### ACCREDITATION

• Australian made and GreenTag Certified to GreenRate Level C

# BIRRUS DURAMAT PROFILES Closed Construction 10mm & 16mm REQUEST A SAMPLE To request a free sample of DURAMAT for consideration on your next project, call 1300 369 858 or visit www.birrusmatting.com.au BIRRUS DURAMAT 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.

