



# DURAGRIT Safety First

## Hard-wearing matting system designed for hazardous surfaces

*Providing sure footing where floors are sloped and may be slippery or wet, requires a matting system designed specifically for that environment. DURAGRIT combines hard-wearing materials to cope with heavy traffic, with the performance needed to provide grip under circumstances that would be too much for other matting systems.*

### BIRRUS DURAGRIT DESIGN

Designed & manufactured in Australia, DURAGRIT is for heavy-traffic areas and has a durable aluminium frame with a non-slip insert. Constructed for internal or external applications, the hard-wearing grit tread will endure punishing use without reduced performance. The matting surface is designed to deal with the worst levels of dirt and grit while providing a safe surface to walk on.

### BIRRUS DURAMAT APPLICATIONS

DURAGRIT is suitable for walkways and entranceways that are on an incline. It has been used successfully in retail and office entranceways where the safety of the workers and the public are paramount. DURAGRIT is such a robust and safe system that it is also used in more industrial settings to ensure worker safety in manufacturing facilities and other industrial environments.

### BIRRUS DURAMAT SAFETY

While providing a valuable service in retaining dirt and moisture from passing traffic, DURAGRIT is above all a safety matting system. Slip tested to AS/NZS 4586:2013 standard, DURAGRIT provides sure footing to protect people where the danger of a fall is high – in wet, gritty conditions on an inclined surface. Where these factors combine, DURAGRIT is the only choice that provides the safety required in a durable matting system.

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



# BIRRUS DURAGRIT SYSTEMS

## BIRRUS DURAGRIT

DURAGRIT has a track-record in providing a safe walking surface even in wet conditions on an incline. The inlay is manufactured with a three stage process. Firstly, the Dura polyurethane/Nitrile surface is finished for adhesion. Then, abrasive grit particles are adhered to the top before it receives a final flexible resin coating which creates the specialised anti-slip surface.

DURAGRIT is available in both open and closed construction formats. The 10mm Open Slimline Construction option features an aluminium extrusion system with a perforated joining strip between the treads to allow for drainage. The Closed Construction option is available in both 10mm and 16mm configurations.

## BIRRUS DURAGRIT 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
- Polyurethane/Nitrile inserts with specialised grit finish for added grip
- 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
- Matting length and width can be constructed to your specification

### ACCREDITATION

- Australian made and Slip Tested to AS/NZS 4586:2013

## BIRRUS DURAGRIT PROFILES



Closed Construction 10mm & 16mm



## REQUEST A SAMPLE

To request a free sample of DURAGRIT for consideration on your next project, call 1300 369 858 or visit [www.birrusmatting.com.au](http://www.birrusmatting.com.au)



## BIRRUS DURAGRIT 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.