



# STAIR NOSING

## Durable Safety

### Visually define the edges of steps with non-slip stair nosing

*Ensuring that stairs in your buildings and their surroundings are safe is a serious consideration. The Birrus STAIR NOSING range ensures you will meet safety requirements with a durable system that reduces slip and trip hazards as well as prolonging the life of stair coverings. A range of design options are offered to suit different environments.*

#### BIRRUS STAIR NOSING DESIGN

Suitable for indoor or outdoor stairs, we offer both bullnose and slimline designs to fit different step types. Our aluminium has a clear 15 micron anodised coating to protect the integrity and visual appeal of the metal. Our anti-slip grit tape comes in yellow, grey or black to suit the environment and meet your design specifications.

#### BIRRUS STAIR NOSING QUALITY

These products have to be designed to stand up to high levels of wear. We use only Australian made aluminium paired with high-quality grit tape inserts to give traction and protection. By combining the best materials with cutting edge manufacturing processes, we know our stair nosing systems are manufactured to the highest standard.

#### BIRRUS STAIR NOSING COMPLIANCE

Our products are fully tested and Birrus Stair Nosings comply with AS 1228.1-2009, our Slimline Stair Nosing complies when being used in new commercial buildings. For slip testing, both products have been tested to AS 4586:2013 level and have achieved the highest P5 rating. The grit tape inserts are required to have a 30% luminance contrast to the background and our grit tape has also been luminance tested to AS 1428.1-2009 standard to ensure this.

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



# BIRRUS STAIR NOSING SYSTEMS

## BIRRUS STAIR NOSING

BIRRUS STAIR NOSINGS are manufactured using an Australian made 6000 series aluminium alloy for strength and durability. A 15 micron clear anodised coating further protects the surface from high levels of wear on both internal and external stairs. Our grit tape inserts make use of superior embedded grit technology to extend the life of the aluminium oxide formation used in the tape. This tape is resistant to water and many chemicals to protect it from regular cleaning and spills.

## BIRRUS STAIR NOSING TECHNICAL SPECIFICATION

### CONSTRUCTION

- High-quality aluminium construction
- 6000 series alloy for strength and visual appeal
- Clear 15 micron anodised coating to protect the surface of the aluminium
- Grit tape inserts manufactured from a 60 grit aluminium oxide formation

### DESIGN

- Bullnose (32mm x 80mm) and slimline (10mm x 78mm) options
- Grit tape available in yellow, grey or black

### ACCREDITATION

- Bullnose products accredited to AS 1428.1-2009
- Slimline products accredited to AS 1428.1-2009 when used in new commercial buildings
- Both options have been slip resistance tested to AS 4586:2013 Appendix A, achieving a P5 rating
- Grit tape has been luminance reflectance tested to AS 1428.1-2009 Appendix B, paragraph B3 standard; results as follows:

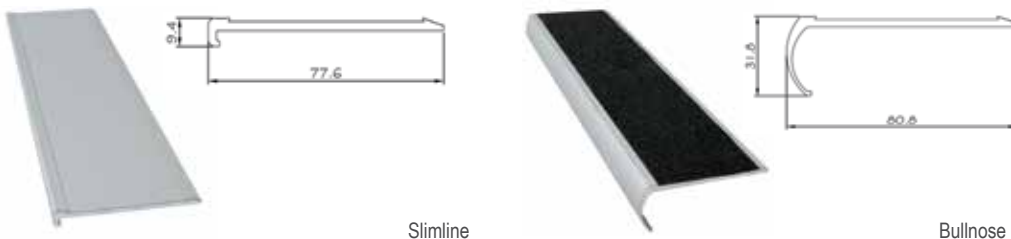
Grit Tape Colour	Rating When Dry	Rating When Wet
Black	5.3	4.7
Yellow	56.4	56.5
Grey	12.0	11.6



### PRODUCT CODES

Product	Code
BIRRUS STAIR NOSING SLIMLINE BLACK	BSN10B
BIRRUS STAIR NOSING SLIMLINE YELLOW	BSN10Y
BIRRUS STAIR NOSING SLIMLINE GREY	BSN10G
BIRRUS STAIR NOSING BULLNOSE BLACK	BSN32B
BIRRUS STAIR NOSING BULLNOSE YELLOW	BSN32Y
BIRRUS STAIR NOSING BULLNOSE GREY	BSN32G

## BIRRUS STAIR NOSING PROFILES



Slimline

Bullnose

### REQUEST A SAMPLE

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



## 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.