

NEW IN 2022

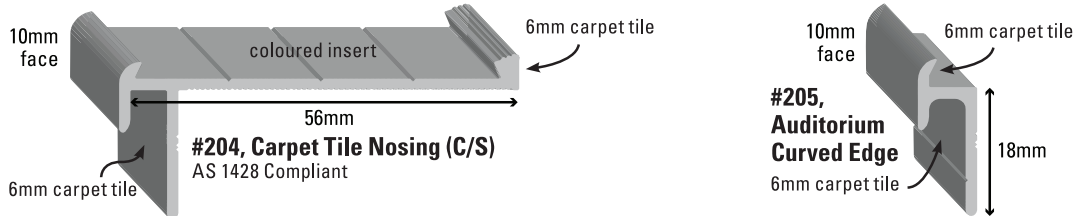
AUDITORIUM CURVED EDGE

RECOMMENDED FOR

#205, Auditorium Curved Edge is designed for multilevel curved indoor theatres. Typically there are many tiers of seating in semi-circles with a stepped walkway for access. The seated landings and risers are carpet tiled.

#204, Carpet Tile Nosing is used on the stair edge to provide a firm and safe walking surface when ascending or descending.

#205, Auditorium Curved Edge butts up to **#204 Carpet Tile Nosing** to give the carpet tile a continuous protective curved edge.



PERFORMANCE CHARACTERISTICS

#205, Auditorium Curved Edge is used behind seating in curved auditoriums. It is not designed as a stairnosing. It forms a curved edge between the riser and the landing to provide a protective edge for the carpet tile.

It is extruded to AS 1866-1997, anodised to GB 5237.2:2008. It curves by up to 1 meter over 3 meters.

It is fire rated to AS 9239.1.2003 with a Mean Critical Radiant Flux of 12.9W/m² and a Mean Smoke Development Rate of 2%-minutes. Both measures exceed the standards required in all building types.

INSTALLATION

1. Install before the carpet tile is laid at the leading edge where the riser meets the landing.
2. Align with the top of the riser and secure with screws using the screw line on the trim as a positioning guide.
3. If the auditorium platform is curved then curve the trim so that it follows the contour of the platform edge.
4. If a stairnosing is needed in an adjacent open walkway we recommend **#204, Carpet Tile Nosing** so that with **#205 Auditorium Curved Edge** they form a continuous line. But up to the front edge of the stairnosing.
5. After the Auditorium Edge and Nosing are installed, install the carpet tile on the riser and landing/platform.

PHYSICAL DATA

Coating:	Matt Silver Anodising
Length:	3.3m
Packaging:	Carton of 10 lengths

Maximum curve:	1 meter over 3 meters
	Mean Critical Radiant Flux of 12.9W/m ² (AS 9239.1.2003)
	Mean Smoke Development Rate of 2%-minutes (AS 9239.1.2003)

