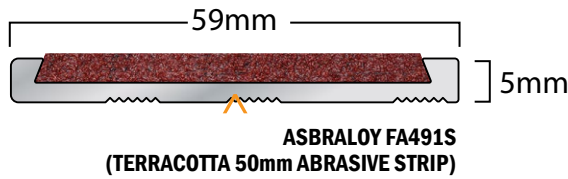


# Latham Asbraloy™ Aluminium Safety Stair Treads, Bars & Inserts Data Sheet

## TYPE-FA491S



▲ - Denotes Factory Drilling Location  
When Specified




### PRODUCT DETAILS - FA491S

Latham safety inserts provide slip resistant protection for pedestrians, building occupants and owners. Safety stair inserts highlight the leading edge of the step, or make ramps or flat surfaces safe. These metal supported products are recommended for installation in rebated or preformed grooves in granite, marble, terrazzo, concrete and timber treads.

### FEATURES

- P5 Slip Classification.
- Super hard wearing.
- Full Abrasive Silicon Carbide Mineral Insert.
- 16 insert colours available.
- Luminance Reflective Value (LRV).
- Available factory curved.
- UV Stable.

### MATERIALS

**Standard Supply:** Cut to site required lengths, complete with countersunk holes, stainless steel screws and plastic plugs, or in full 4600mm lengths.  
**Aluminium:** 6063-T5, ASTM B221, Mill Finish.  
**Inserts:** Suregrip™ Sparkling Black (standard) Silicon Carbide Mineral Inserts, or Supagrit™ Coloured Silicon Carbide Mineral Inserts.

### COMPLIANCE

- NCC compliant.
- AS 1428.1-2021 and 1428.1-2009 compliant.
- **Wet Slip Test:** Mean British Pendulum (SRV) Classification - **P5**
- **Oil Wet Ramp Test:** Slip Resistant Acceptance Group - **R12**
- Tested to Australian Standard ISO 9239 Reaction to Fire Test for Flooring.

### FURTHER TECHNICAL SPECIFICATIONS

- [Website Link - PDF and DWG Details](#)
- [Stair Tread Installation Instructions](#)
- [Luminance Contrast Information](#)
- [Slip Resistant Testing Information](#)
- [Code Compliance Information](#)
- [Colour Range Information](#)
- [Fire Test Information](#)
- [Adhesive Technical Data Sheet](#)
- [Full Product Catalogue](#)
- [Maintenance Guide](#)
- [Photo Gallery](#)
- [Accessories Guide](#)
- [Warranty](#)