## DATASHEET 109-101 Handrail Stud Without Security Fixings 109-102 Handrail Stud With Security Fixings (Security nut and pin)





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Installation



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Stud designed to sit flush on 50mm diameter handrails

The handrail studs are fitted with the security nut inserted into the stud on the top of the rail

The security pin head should protrude at the bottom of the rail

- 1. Drill 1no. Hole 8.5mm in diameter through top of the rail.
- 2. Remove dust and debris caused by drilling.
- 3. Drill 1no. Hole 6.5mm in diameter through bottom of the rail.
- 4. Remove dust and debris caused by drilling.
- 3. Insert Chicago bolt from the bottom
- 4. Tighten the bottom
- 5. Check stud is firmly in place, tighten as required

## **Cleaning & Maintenance**

*This product is designed for all weather exposure requiring only minimal maintenance as detailed below.* 

<u>Stainless Steel</u>: Manufactured from premium grade stainless steel. Maintenance free, inspect fixing every 6 months. Add additional Adhesive where required.



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