

# 316 Stainless Steel Directional Bar Product Code: T014CSA

Technical Data Sheet



#### **Technical Data**

- Code: T014CSA
- Type: Directional tactile with black carborundum infill
- Material: Solid 316 Stainless Steel
- Dimensions: 285mm x 35mm x 5.4mm
- Flat base with high performance 3M VHB instant bonding compound
- Slip Rating: P5 (test report available on request)

## **Features**

- Facilitate and provide greater warning for disabled people to identify changes in their line of travel
- 10 Year warranty against rust & corrosion only

# Compliance

Floorsafe Australia's T014CSA Stainless Steel directional bars comply with the following standards:

- National Construction Code
  - Section D3.8
- Australian/New Zealand Standard 1428.1 2009
  Design for access and mobility General requirements for access New building works
- Australian/New Zealand Standard 1428.4.1
  2009 Design for access and mobility Means to assist the orientation of people with vision impairment: Tactile ground surface indicators
- Australian/New Zealand Standard 4586 2013 Slip resistance classification of new pedestrian surface materials

#### Recommendation

Floorsafe recommends that on all external wet areas a carborundum infill should be considered for use.

## **Installation Instructions**

- 1. Surfaces must be thoroughly clean & flat.
- 2. Place the directional template (available from Floorsafe Australia) into position and tape corners to hold the template firm.
- 3. Remove the backing paper by pulling the pull tab.
- 4. Place bar into template.
- 5. Using rubber hammer gently tap along the top of the bar to achieve instant bond.

#### **Luminance Contrast**

The Building Code of Australian/New Zealand and the AS/NZS 1428.4.1 require a minimum luminance contrast of 30%. Guide lines are as follows:

- Integrated tactile indicators not less than 30% across the entire area
- Discrete (individual) tactile indicators not less than 45%
- Where Discrete tactile indicators are constructed of two colours or materials the raised section shall have a minimum contrast of 60%

Test - AS.NZS 1428.4.1

