# Kent Stainless Demarcation Stud





#### Specify:

Kent Demarcation Stud (KDS 25); Grade 316 Stainless Steel; Dia: 0.98in, Height: 0.16in; 1nr 0.23in dia x 1.37in high studs, Polished Finish;

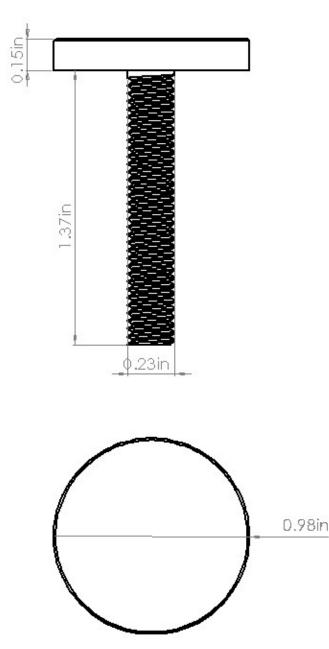
#### **Description:**

Kent Demarcation Stud is used to de-lineate walk ways and site boundaries. The disc lies 0.15in above the surface once installed or recessed to be flush with ground level. It is manufactured using Grade 316L Stainless Steel, this material is perfect for high-traffic pedestrian areas. It has an overall diameter of 0.98in.

#### Features:

- Grade 316 Stainless steel
- 0.15in Thick Steel
- 0.98in dia Disc
- Polished finish
- 1 Installation pins





Product code	Diameter	Height
Kent Demarcation Stud KDS 25	0.98in	0.15in
*Kent Demarcation Stud KDS 50	1.96in	0.15in
*Kent Demarcation Stud KDS 75	2.95in	0.15in
*Kent Demarcation Stud KDS 100	3.93in	0.15in

Kent





## **Installation of Studs**

#### Step 1:

Drill x1 0.23in Diameter hole 1.49in deep.

(for flush installation drill a second recessed hole x1.06in diameter 0.15in deep to accommodate screw head).

#### Step 2:

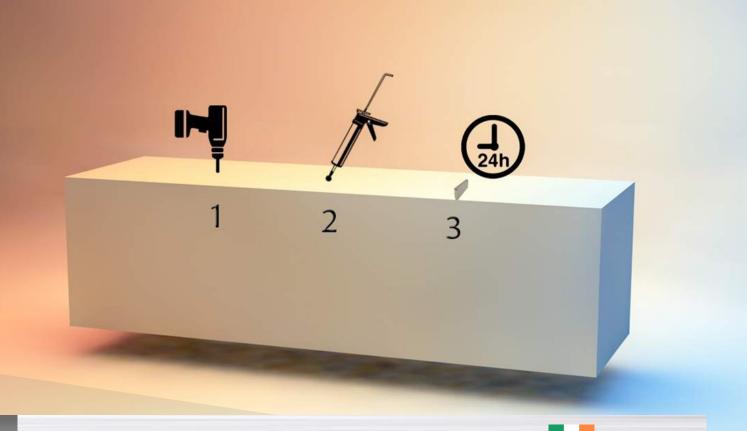
Clean out the drilled hole.

#### Step 3:

Fill with chemical mortar (Kent Stainless recommend MIT-SE Mortar).

#### Step 4:

Insert the Kent Demarcation Stud and leave to set for 24 hours





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Choose your Size:

Standard 0.98in dia

Bespoke 1.96, 2.95 & 3.93in dia





# **Maintenance of Stainless Steel**

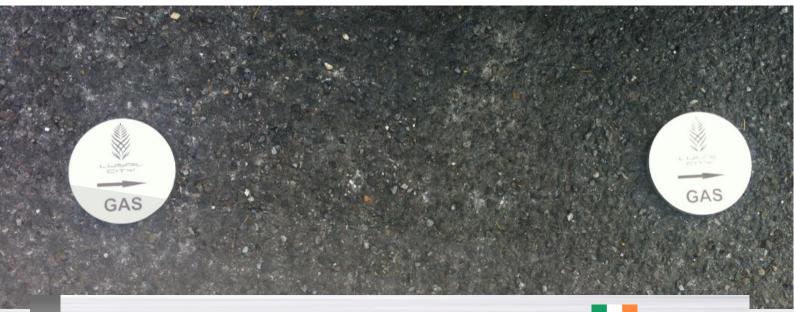
Clean the stainless steel components using warm water with a mild detergent with a nonabrasive cloth or sponge. Heavier stains may require the use of a nylon-scouring pad or a stainless steel cleaner.

To remove paint or graffiti use a cloth and Alkaline or solvent paint strippers according to type of paint. In the case of a bead blasted finish, where abrasive cleaning is required, always use a random circular rubbing action with a cloth.

In the case of brushed finishes the surface consists of uniform fine 'scratches' running in one direction so where abrasive cleaning is required always use a straight back and forward rubbing action in the direction of the grain using soap and warm water.

Rust spots or 'tea stains' can occur on the surface of the material, these are normally caused by contamination from ordinary mild steel, particularly in areas where construction work has been undertaken. Such stains can be removed using Rust Remover 410.

In cases where the surface is severely stained because of severe environmental conditions or scratched due to misuse, it may still be possible to restore the original finish using chemicals such as Oxalic Acid solution. There are many stainless steel polishes available to enhance the surface finish.



## **Kent Stainless Ltd**

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