



Description:

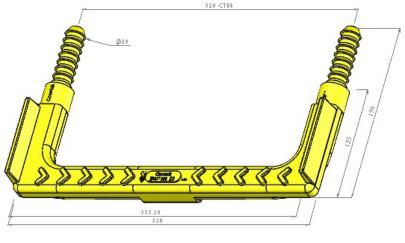
Caswick SS404 steps are manufactured using virgin polypropylene copolymer plastic encapsulating structural carbon steel. The main advantages of these plastic encapsulated steps are their high visibility (due to bright colours), they have no sharp edges and they are extremely corrosion resistant. Polypropylene is used in the manufacture of vehicle battery cases, which gives an indication of its resistance to concentrated sulphuric acid.

Caswick steps are manufactured and tested in accordance with BS EN 13101 and are Kitemarked by BSI. They are also CE marked.

## **Fitting To Existing Structures:**

- **1.** Drill 2 holes 22mm diameter, at 320mm hole centres, at least 90mm deep.
- **2.** Ensure that holes are parallel and not at right angles to a circular shaft. This is important for double steps to avoid the step being stressed when fitted.
- **3.** Remove dust from hole and apply cementitious or epoxy grout with a compressive strength equivalent to the concrete tails of steps and inside holes.
- **4.** Hammer the step on each leg to drive into holes evenly. Do NOT hammer the step in the centre as this causes rebound.
- **5.** Make good any spoiling and do NOT use the step until the grout/epoxy has set or cured.





## **Order Details:**

Description	Quantity per Box	Product Code
Step 320 20 x 70 Yellow	22	SS404

Caswick Ltd – Sandtoft Road, Belton, Doncaster, DN9 1PN, UK British Precast
Drainage Association
Associate Member

