

## Product Details

### SS3080BC Mitred Channel Grating

### Technical Data



#### Dimensions:

80 x 250 overall size  
5 - grating aperture width  
20 - Depth

**Free Area** - 410 per metre

**Materials** - Stainless steel

**Load Rating Class** - B125

**Weight** - 1.2 kg

#### General Description:

80 wide x 250 long Stainless Steel Streamline Mitred Channel Grating (Suited for pedestrian areas including barefoot zones such as at swimming pools) with 5mm grating aperture width. Reverse wedge profile reduces incidence of blocked gratings. The mitred joint is finished to give the appearance of continuous strips of metal running through the corner (patent applied for).

#### Materials:

**Stainless Steel - Austenitic Grade 304 (Grade 316 optional on most products):** Used for bodies, gratings, funnels, access covers, filter buckets and fixings. A corrosion-resistant metal containing significant amounts of nickel and chromium; AISI grade 304 stainless steel is used as standard, which is suitable for general use in and around buildings including most coastal locations. In applications such as swimming pools or having an aggressive atmosphere, grade 316 is recommended and is available optionally (if available, code 'M' will be listed under 'Options'). An even higher grade may be required for applications in highly corrosive environments including where exposure to seawater may be anticipated. Clean with soap and warm water rinse and wipe dry. Gratings may also be cleaned in certain dishwashers. Under no circumstances treat with metal scouring pads, metal scrapers or wire wool as these will contaminate surfaces leaving rust spots. Take care to cover stainless steel items when site work is going on, to avoid contamination with rust-inducing particles such as when mild steel or cast iron items are being cut.

All dimensions are in millimetres unless stated. In line with general practice all dimensions shown are nominal.

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