

# WELDLOK® STAINLESS STEEL SMARTDRAIN™



The Weldlok® SmartDrain™ is a slim, attractive architectural drain ideal for modern or classic bathrooms, in either new or retrofit applications.

Combining the longevity and aesthetic appeal of stainless steel, Weldlok® SmartDrain™ has a smooth, flush surface that is comfortable to walk on. The oval punch pattern drains water efficiently but prevents clogging.

The drain can also be used in kitchens, on bar tops, in wet areas and outdoor paved areas. Manufactured from stainless steel 316 satin finish.

## Flexible applications

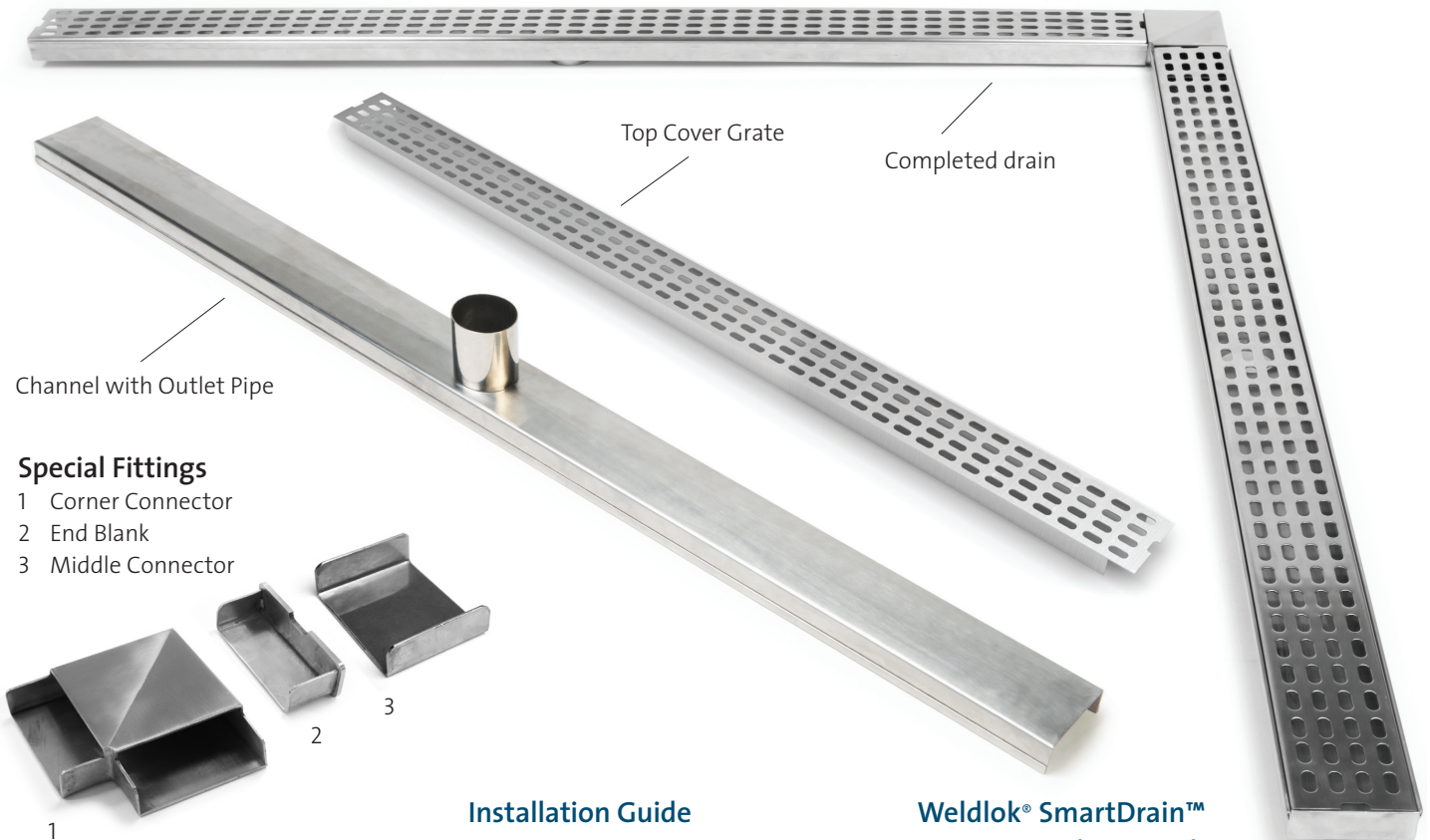
- > Showers, bathrooms
- > Kitchens, bar tops
- > Paved areas, door tracks
- > Courtyards, decks
- > Balconies
- > Pool areas, wet areas
- > Commercial and large scale outdoor applications

**Weldlok®**

# WELDLOK® STAINLESS STEEL SMARTDRAIN™

Standard drain includes top cover grate and channel with welded outlet pipe.  
Available with closed or open ends.

Separate fittings (items 1, 2, 3) available on request for connection into different shapes.



## Special Fittings

- 1 Corner Connector
- 2 End Blank
- 3 Middle Connector

- > Maintenance free
- > Variety of sizes
- > High strength
- > Modular design
- > Easy installation

## Installation Guide

- 1 Plan drain location with plumber before installing pipe work. Ensure outlet pipe stub fits inside drainage pipe.
- 2 Cut channel and grate to required length using hacksaw (32 teeth per 25mm).
- 3 Use grate as template to create cavity, allowing approximately 5mm for waterproofing membrane.
- 4 When waterproofing is dry, adhere channel using building adhesive. Allow for tile and adhesive thickness. Grate should sit 1mm below face of tile. Fill joint with neutral cure silicone.
- 5 Use silicone to join outlet pipe, end blanks and connectors.

Note: Ensure cover grate can be easily removed from channel for cleaning. Wrap grate during installation to protect from scratching.

## Weldlok® SmartDrain™ Dimensions (Nominal)

Product Code	Drain Size (mm)	Length (mm)
SD900	900 x 69 x 21	900
SD1000	1000 x 69 x 21	1000
SD1200	1200 x 69 x 21	1200

## Weldlok® SmartDrain™ Fittings

Product Code	Description
SD-MC	Middle Connector
SD-BE	Blank End
SD-CNR	Corner Connector

## Fully Tested

Independently tested to ATS 5200.040 on DN50 stainless steel linear floor waste drain.

**Weldlok®**

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