SECTION 1 - SOLID FLOOR DRAINS

1.1 PRODUCT INFORMATION

1.2 LINEAR DRAINS
   A) LINEAR SCREED DRAIN
   B) LINEAR SCREED LINE

1.3 FLOOR BUILD UP
   A) HI-BUILD LATEX
   B) LINEAR SCREED-DEC

1.4 SOLO4
ONE-WAY FALL

Having a single one-way fall has some significant advantages in both the design and installation of a wetroom shower.

The linear drain is neatly positioned up against the wall, ensuring a sleek, unobtrusive finish, whilst at the same time making it simple to create the gradient using our pre-formed Linear Screed-Dec.

It is also simple to tile, especially when using large format tiles, with no difficult or unsightly cuts required around the drain.

List of products to achieve one-way fall

Drainage - see section 1.2 for full details
- Linear Screed Drain
- Linear Screed Line

Floor build-up - see section 1.3 for full details
- Linear Screed-Dec
- HBL-50 Hi-Build Latex

**FAST TRACK** bespoke service available - delivered in 3-4 days.

Drain positioned against the long wall.

Drain positioned against the short wall.
CHOOSE LAYOUT

bespoke service available -
delivered in 3-4 days.
**CHOOSE LAYOUT**

**TWO-WAY FALL**
With the linear drain positioned off the wall, a two-way fall design maintains a sleek look with the gradient formed in two directions, either side the drain.

**THREE-WAY FALL**
With the linear drain positioned against the wall, the gradient is formed in three directions towards the drain. Suitable for larger showers exceeding 2000mm and walk-through shower areas.

**FOUR-WAY FALL**
With the single point drain positioned within the shower area, the gradient is formed in four directions towards the drain. Best suited for mosaic tiles.
List of products to achieve two-way fall
Drainage - see section 1.2 for full details
• Linear Screed Drain
• Linear Screed Line
Floor build-up - see section 1.3 for full details
• Linear Screed-Dec
• HBL-50 Hi-Build Latex

**Fast Track** bespoke service available - delivered in 3-4 days.

List of products to achieve three-way fall
Drainage - see section 1.2 for full details
• Linear Screed Drain
• Linear Screed Line

**Fast Track** bespoke service available - delivered in 3-4 days.

List of products to achieve four-way fall
Drainage - see section 1.4 for full details
• Solo4
SOLO4 TILED

Solo4 is a 50mm waterseal shower gully, ideal for use in solid floors of all types.

Designed for tiled floors it is available in a choice of stylish grill finishes with the option a horizontal or vertical outlet.

Suitable for use in commercial and domestic wetrooms, barrier free showering, retirement and care homes, student accommodation, hotels and leisure, backed by our Lifetime Guarantee.
INTRODUCTION

The Solo4 has been designed for concrete or screeded floors for use on concrete slabs, planks and block and beam floors. Available with either a horizontal or vertical outlet, the drain incorporates our TR-50 trap which has a 50mm waterseal and is supported by a lifetime guarantee. Designed for use with tiled floors, it is available with a choice of stylish grill finishes, to suit almost any application.

KEY FEATURES

- Horizontal or Vertical Outlet
- 50mm Waterseal trap EN274-1:2002
- Flow rate up to 24 L/min
- Lifetime Guarantee
- Minimum height 38mm with Extra Shallow Brackets
- Minimum height 138mm with Std. Brackets
- 360° Rotatable outlet
- Adjustable trap outlet
- Height adjustable brackets
- Height adjustable grill and choice of finishes

DIMENSION A : MIN. 138mm MAX. 255mm (Extension brackets available) drawn as 150mm.
HOW TO BUILD YOUR DRAIN

Start with the bracket type, selecting the required height, then choose the outlet position, horizontal or vertical. To finish simply add the desired choice of grill.

DRAIN BODY

Type of trap
- Horizontal Outlet
- Vertical Outlet
See page 7 for full details

Bracket type
- Standard Height
- Extra Shallow Height
See below for full details

BRACKET TYPE

VERTICAL TRAP (available in two options)

Standard Bracket
Adjustable between 55mm - 89mm.

Extra Shallow Bracket
Adjustable between 38mm - 57mm.

See page 9 for product codes.
TRAP OUTLETs

HORIZONTAL TRAP

The horizontal trap incorporates an adjustable ball joint, allowing for ease of installation and is accessible from the top for cleaning and maintenance.

- 50mm Waterseal
- 40mm ABS pipe connection

The horizontal trap incorporates an adjustable ball joint, allowing for ease of installation and is accessible from the top for cleaning and maintenance.

- 50mm Waterseal
- 40mm ABS pipe connection

VERTICAL TRAP

The vertical trap allows the outlet to be positioned through the slab and connected to a waste pipe below and is accessible from the top for cleaning and maintenance.

- 50mm Waterseal
- 50mm ABS pipe connection

GRILL FINISH

The grill is available in various different finishes.

All are manufactured in 316 marine grade stainless steel, ensuring a stunning high quality finish.

Type A - Solid Grill is supplied as standard unless otherwise specified.

Type A - Solid
Grained stainless steel with a 3mm gap around the grill for a sleek stylish finish.

Type B - Slotted
Oblong Slots with a brushed stainless steel finish.

Type S12 - Stone-Infill
Stone-Infill grill allows a section of matching stone or tile to be inserted, providing contemporary continuous look.
Suits 10-12mm tile thickness.

See page 9 for product codes.
Waterproofing is one of the key elements of any wetroom, ensuring the room remains watertight at all times. To ensure your project is fully covered by our Lifetime Guarantee we have developed a range of unique waterproofing solutions, specifically designed and guaranteed to work with our Solo4 drain, to provide a complete solution and total peace of mind.

- Floor and wall membrane
- De-coupling properties
- Acoustic properties
- Quick and easy to apply
- Lifetime Guarantee

See Section 3 for full details.
## PRODUCT CODES - DRAIN BODY

### DRAIN BODY WITH HORIZONTAL TRAP

<table>
<thead>
<tr>
<th>BRACKET</th>
<th>DRAIN &amp; FLOW RATE</th>
<th>TRAPS</th>
<th>CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>standard</td>
<td>24 L/min</td>
<td>1</td>
<td>S4D-H/ST</td>
</tr>
</tbody>
</table>

### DRAIN BODY WITH VERTICAL TRAP

<table>
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<th>BRACKET</th>
<th>DRAIN &amp; FLOW RATE</th>
<th>TRAPS</th>
<th>CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>standard</td>
<td>24 L/min</td>
<td>1</td>
<td>S4D-V/ST</td>
</tr>
<tr>
<td>extra shallow</td>
<td>24 L/min</td>
<td>1</td>
<td>S4D-V/ES</td>
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</table>

## PRODUCT CODES - GRILL

### SQUARE GRILL

<table>
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<tr>
<th>SIZE</th>
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<tbody>
<tr>
<td>130 x 130mm</td>
<td>S4D-SG/A</td>
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<tr>
<td>130 x 130mm</td>
<td>S4D-SG/B</td>
</tr>
<tr>
<td>130 x 130mm</td>
<td>S4D-SG/S12</td>
</tr>
</tbody>
</table>
TYPICAL DETAIL

- Horizontal or Vertical Outlet
- 50mm Waterseal trap EN274-1:2002
- Flow rate up to 24 L/min
- Lifetime Guarantee
- 360° Rotatable outlet
- Adjustable trap outlet
- Height adjustable brackets
- Height adjustable grill and choice of finishes

STANDARD BRACKETS - HORIZONTAL

STANDARD BRACKETS - VERTICAL

EXTRA SHALLOW BRACKETS - VERTICAL

PLAN VIEW - HORIZONTAL TRAP

PLAN VIEW - VERTICAL TRAP
TYPICAL DETAIL

FLOOR BUILD UP - STANDARD BRACKETS - HORIZONTAL

FLOOR BUILD UP - STANDARD BRACKETS - VERTICAL

FLOOR BUILD UP - EXTRA SHALLOW BRACKETS - VERTICAL
TECHNICAL ENQUIRIES
TEL: 0844 327 6002

technical@ccl-wetrooms.co.uk
www.ccl-wetrooms.co.uk

CCL Specialist Supplies Ltd
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Hook Road
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RG29 1HA

TECHNICAL SUPPORT
For technical assistance please contact our experienced technical department who will be happy to assist in the following:
• Project design
• Product specification
• CAD drawings
• Method statements

TECHNICAL SEMINARS
We are able to provide CPD based seminars designed to provide guidance on key wetroom design considerations such as:
• Design and layout
• Drainage
• Waterproofing
• Flow rates
For further information please contact our technical department.

TECHNICAL ADVICE
Our team of technical advisors are able to visit you to provide a professional advisory service and assist with project design and specification.

We are also able to attend site to provide technical support and assistance.

INSTALLATION ENQUIRIES
TEL: 0845 045 6001

enquiries@wetroomsuk.co.uk
www.wetroomsuk.co.uk

Wetrooms UK Ltd
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INSTALLATION
With over 30 years experience in the waterproofing industry, our involvement in a project from conception to completion ensures that quality is never compromised.

Our services include:
• Design and installation
• 10 Year Insured Installation guarantee
• On-site training