SOLO4

PRODUCT SPECIFICATION GUIDE

WETROOMS

SOLID FLOOR



1.2 a

1.2 b

1.3 a

1.3 b

1.4



SECTION I - SOLID FLOOR DRAINS

10.00	-	-	IN IEODNA TION
1.1	РК		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**

PRODUCT SPECIFICATION GUIDE

CHOOSE LAYOUT

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

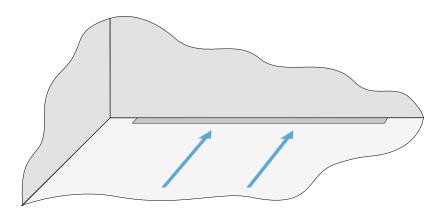
- Linear Screed Drain
- Linear Screed Line

Floor build-up - see section 1.3 for full details

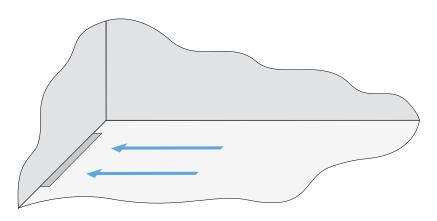
- Linear Screed-Dec
- HBL-50 Hi-Build Latex

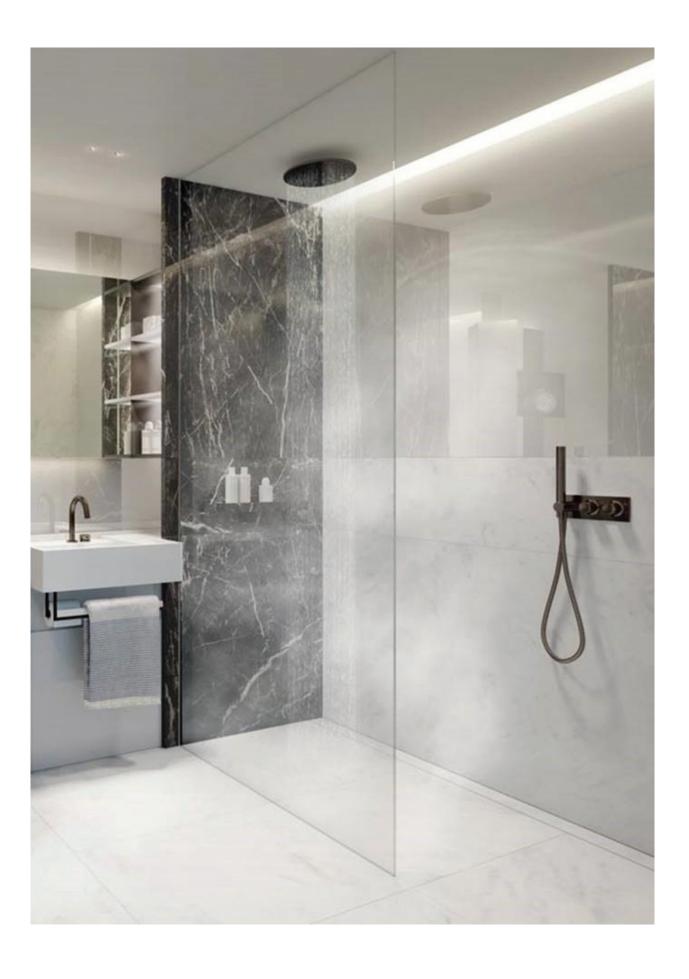
EFAST TRACK bespoke service available - delivered in 3-4 days.

Drain positioned against the long wall.



Drain positioned against the short wall.





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

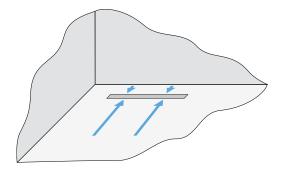
With the linear drain positioned against the wall, the gradient is formed in three directions towards the drain. Suitable for larger showers exceeding 2000mm and walk-through shower areas.



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

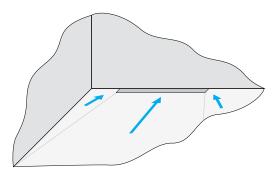
Drainage - see section 1.2 for full details

- Linear Screed Drain
- Linear Screed Line

Floor build-up - see section 1.3 for full details

- Linear Screed-Dec
- HBL-50 Hi-Build Latex

EFAST TRACK bespoke service available - delivered in 3-4 days.

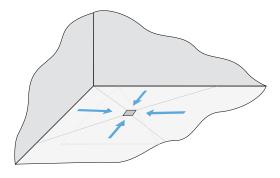


List of products to achieve three-way fall

Drainage - see section 1.2 for full details

- Linear Screed Drain
- Linear Screed Line

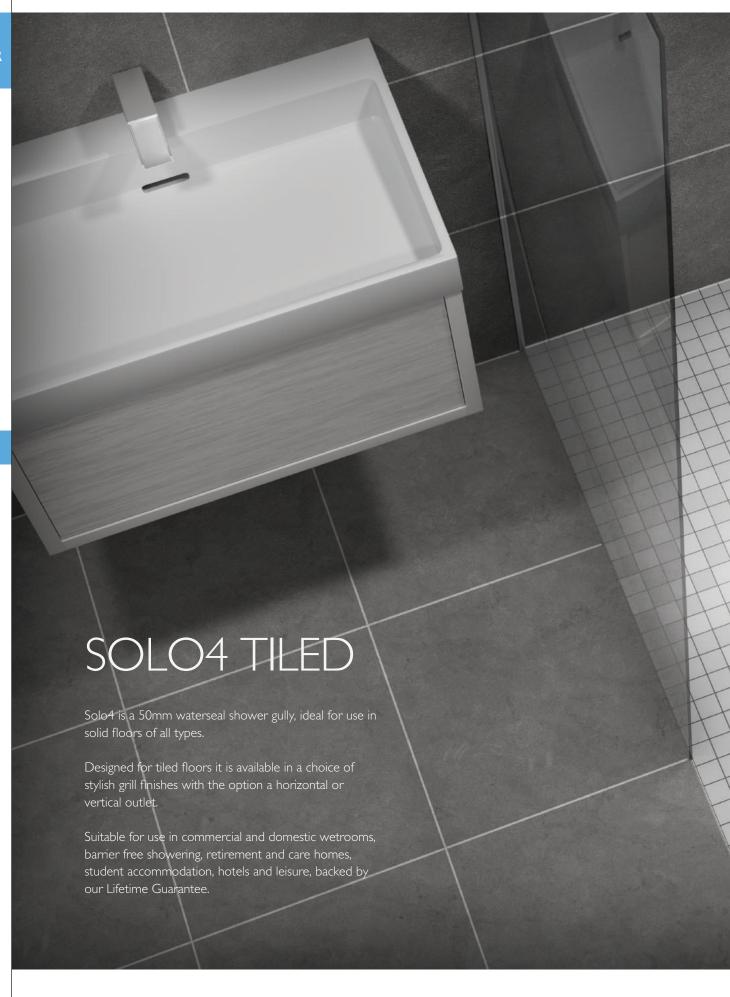
EFAST TRACK bespoke service available - delivered in 3-4 days.

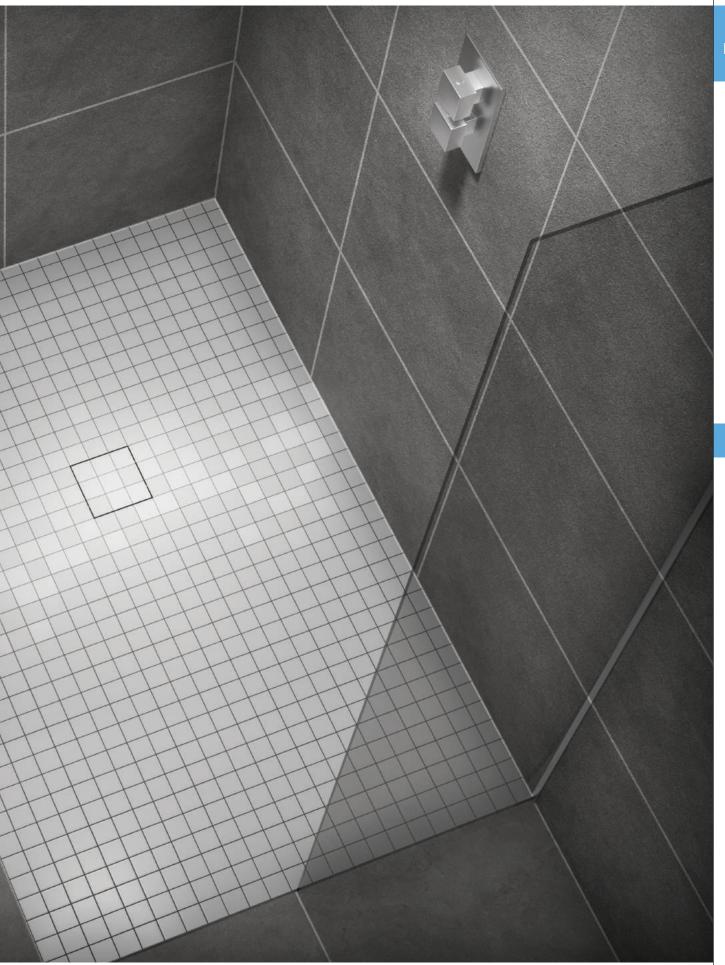


List of products to achieve four-way fall

Drainage - see section 1.4 for full details

• Solo4





INTRODUCTION

MINIMUM HEIGHT:

STANDARD BRACKETS: 138mm EXTRA SHALLOW BRACKETS: 38mm







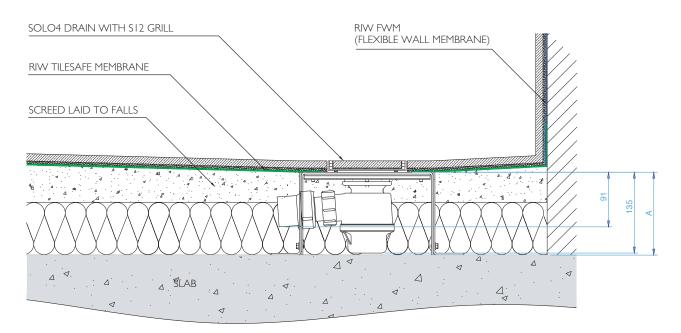


The Solo4 has been designed for concrete or screeded floors for use on concrete slabs, planks and block and beam floors. Available with either a horizontal or vertical outlet, the drain incorporates our TR-50 trap which

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.

SOLO4 TILED

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

1.4

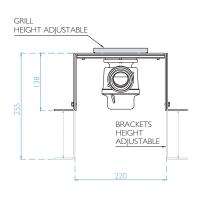
BRACKET TYPE

HORIZONTAL TRAP

Standard Bracket

Adjustable between 138mm - 255mm.





See page 9 for product codes.

VERTICAL TRAP

(available in two options)

Standard Bracket

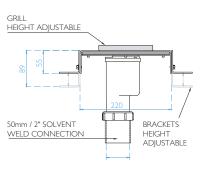
Adjustable between 55mm - 89mm.

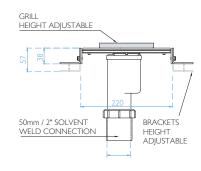
Extra Shallow Bracket

Adjustable between 38mm - 57mm.







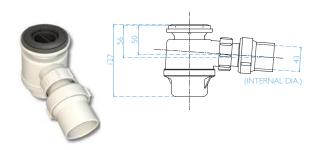


TRAP OUTLETS

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

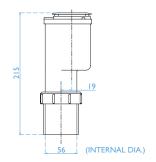


VERTICAL TRAP

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 A



TYPE B





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.

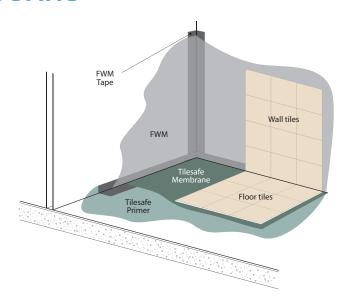
TYPE S12



See page 9 for product codes.



WATERPROOFING



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 a 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

138 MIN 7	

BRACKET	DRAIN & FLOW RATE	TRAPS	CODE
standard	24 L / min	1	S4D-H/ST

DRAIN BODY WITH VERTICAL TRAP



BRACKET	DRAIN & FLOW RATE	TRAPS	CODE
standard	24 L / min	1	S4D-V/ST
extra shallow	24 L / min	1	S4D-V/ES

38 MIN 7 57 MAX

PRODUCT CODES - GRILL

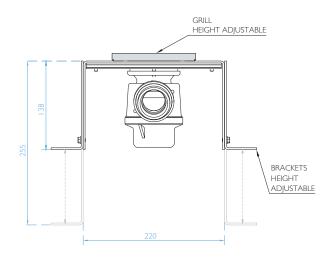
SQUARE GRILL	SIZE	CODE
TYPE A	130 × 130mm	S4D-SG/A
TYPE B	130 × 130mm	S4D-SG/B
TYPE SI2	130 × 130mm	S4D-SG/S12

SOLO4 TILED

TYPICAL DETAIL

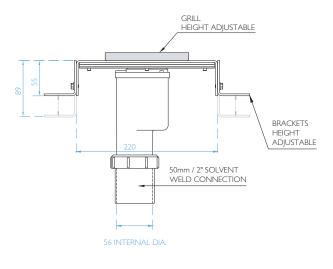
- Horizontal or Vertical Outlet
- 50mm Waterseal trap EN274-1:2002
- Flow rate up to 24 L/min
- Lifetime Guarantee
- 360° Rotatable outlet
- Adjustable trap outlet
- Height adjustable brackets
- Height adjustable grill and choice of finishes

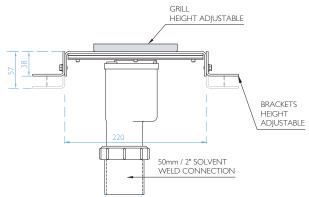
STANDARD BRACKETS - HORIZONTAL



STANDARD BRACKETS - VERTICAL

EXTRA SHALLOW BRACKETS - VERTICAL

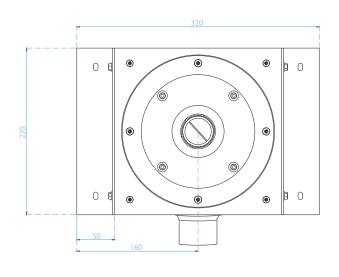


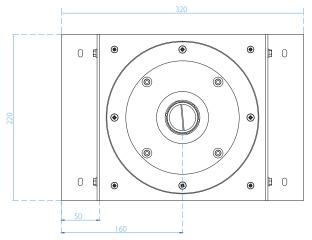


PLAN VIEW - HORIZONTAL TRAP

PLAN VIEW - VERTICAL TRAP

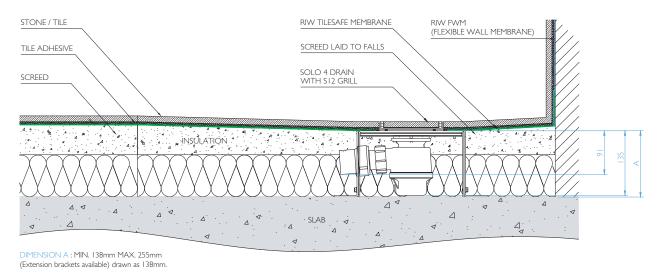
56 INTERNAL DIA.



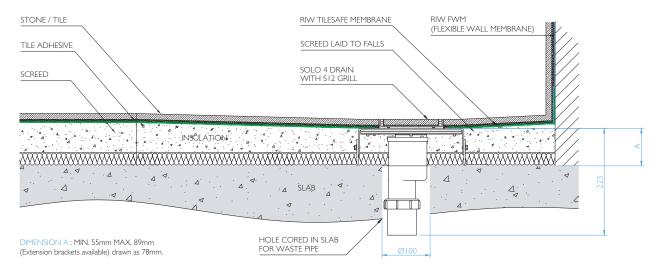


TYPICAL DETAIL

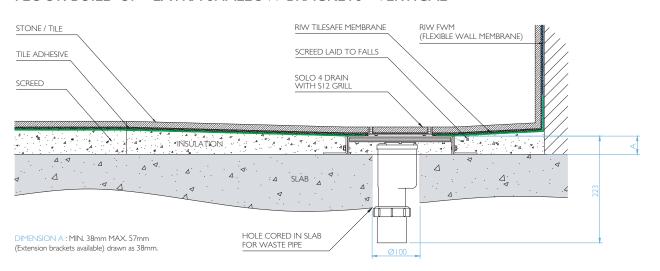
FLOOR BUILD UP - STANDARD BRACKETS - HORIZONTAL



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

Lodge Farm Hook Road North Warnborough Hook RG29 IHA









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

Lodge Farm, Hook Road North Warnborough Hook RG29 IHA

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











