

# SECTION TWO

# 02



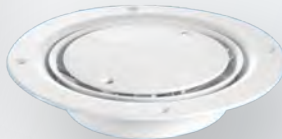
CD600-B



TSG2T6SS



TILE-PLAIN-B



USG2WH



TSG1-WH

## Wet Room Products

McAlpine has been at the **forefront** of developing drainage solutions for all kinds of wet rooms and wet floor areas. In this section you'll find **stylish, yet unobtrusive drainage solutions** for wet rooms. Our products are both **sleek and functional**.

Our Channel Drains are suitable for tiled floors in applications as diverse as **domestic bathrooms, hotels, spas, hospitals and sport and leisure facilities**. Every McAlpine Channel Drain comes complete with body, cover plate, trap with UK outlet and accessories, so **ordering could not be simpler**.



For further **technical information** on any of our products please **visit our website** [www.mcalpineplumbing.com](http://www.mcalpineplumbing.com)

# Wet Room Products

Wet Room Products

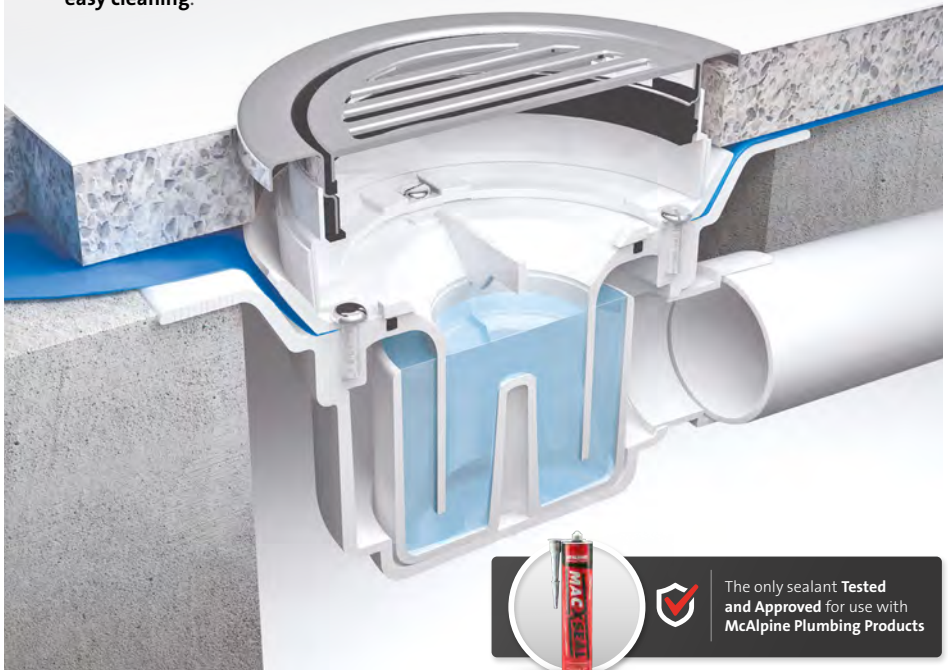


CD600-B Shown Above

# McAlpine **Shower & Floor Gullies**

## PRODUCT BENEFITS:

- Manufactured in **High Quality ABS**, McAlpine Gullies comply to **BS EN 1253-1: 2015** and **BS EN 1253-2: 2015**.
- Flow rates of 48 litres per minute **exceed the minimum requirement** of EN 1253-2:2003 & are variable dependent on the grating or cover plate used.
- Range of Trapped Shower Gullies (TSG) available with **50mm, 60mm & 75mm water seal**, Untrapped Shower Gullies (USG) for use with pumped waste and Valve Shower Gullies (VSG) for use in floors where depth is restricted.
- Choice of **Horizontal or Vertical outlet**.
- All Gullies have top access for **easy cleaning**.







The only sealant **Tested and Approved** for use with McAlpine Plumbing Products



# Gullies for use with Sheet Flooring

## Trapped Gullies

Product	Code	Securing Screws	Flow Rate (l/min)	Cover Plate	Outlet Size	Socket Reducer	Water Seal	Overall Depth
	TSG1-WH	✓	53	1	2"	2" x 1½"	75mm	130mm
	TSG1WH-NSC		53	2				
	TSG1SS	✓	50	3				
	TSG1SS-SL-SC	✓	53.6	4				
	TSG1SS-SL-NSC		53.6	5				
	TSG1-ANTI/LIG	✓	31	6				
	TSG50WH	✓	50.5	1	2"	2" x 1½"	50mm	100mm
	TSG50WH-NSC		51	2				
	TSG50SS	✓	48	3				
	TSG50SS-SL-SC	✓	50.3	4				
	TSG50SS-SL-NSC		50.3	5				
	TSG50-ANTI/LIG	✓	44	6				
	TSG52WH	✓	50.5	1	2"	2" x 1½" (and 2" swivel outlet fitting)	50mm	100mm
	TSG52WH-NSC		51	2				
	TSG52SS	✓	48	3				
	TSG52SS-SL-SC	✓	50.3	4				
	TSG52SS-SL-NSC		50.3	5				
	TSG52-ANTI/LIG	✓	44	6				
	TSG2WH	✓	>70	1	110mm	110mm x 2"	75mm	130mm
	TSG2WH-NSC		>70	2				
	TSG2SS	✓	>70	3				
	TSG2SS-SL-SC	✓	>70	4				
	TSG2SS-SL-NSC		>70	5				
	TSG2-ANTI/LIG	✓	>70	6				

### Cover Plates

1. White Plastic with Screws



2. White Plastic No Screws



3. Polished Stainless Steel



4. Chrome Plated Brass



5. Chrome Plated Brass No Screws







6. Stainless Steel Anti-Ligature



# Gullies for use with Sheet Flooring

## Untrapped Gullies

 = Flow Rate


Product	Code	Securing Screws	Flow Rate (l/min)	Cover Plate	Outlet Size	Socket Reducer	Overall Depth
	USG1WH	✓	10	1	22mm	-	45mm
	USG1WH-NSC			2			
	USG1SS	✓		3			
	USG1SS-SL-SC	✓		4			
	USG1SS-SL-NSC			5			
	USG2WH	✓	68	1	2"	2" x 1½"	71mm
	USG2SS	✓		3			
	USG2SS-SL-SC	✓		4			
	USG2SS-SL-NSC			5			
	USG3WH	✓	65	1	1½"	-	71mm
	USG3SS	✓		3			
	USG3SS-SL-SC	✓		4			
	USG3SS-SL-NSC			5			

## Benefits of **Anti-Ligature** Gullies

- Shower gullies with anti-ligature grating have been designed for **use in secure accommodation**
- Grating is **home office approved**
- All gullies **supplied with security screwdriver bit** to release anti-ligature grating







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# Gullies for use with Tiled or Stone Floors

## Trapped Gullies

Product	Code	Securing Screws	Flow Rate (l/min)	Tile Grating	Outlet Size	Socket Reducer	Water Seal	Overall Depth
	TSG1T6SS	✓	55	A	2"	2" x 1½"	75mm	130mm
	TSG1-T150SS		55	B				
	TSG1T6WH		55	C				
	TSG1-R125SS		56.9	D				
	TSG50T6SS	✓	52.6	A	2"	2" x 1½"	50mm	100mm
	TSG50-T150SS		53.6	B				
	TSG50T6WH		52.5	C				
	TSG50-R125SS		54.3	D				
	TSG52T6SS	✓	52.5	A	2"	2" x 1½" (and 2" swivel outlet fitting)	50mm	100mm
	TSG52-T150SS		53.6	B				
	TSG52T6WH		52.5	C				
	TSG52-R125SS		54.3	D				
	TSG2T6SS	✓	>70	A	110mm	110mm x 2"	75mm	130mm
	TSG2-T150SS		>70	B				
	TSG2T6WH		>70	C				
	TSG2-R125SS		>70	D				

## Tiles & Gratings

A. 150mm Square Polished Stainless Steel



B. 150mm Square Polished Stainless Steel No Screws



C. 150mm Square White ABS



D. 125mm Circular Polished Stainless Steel






# Gullies for use with Tiled or Stone Floors

65 = Flow Rate



## Untrapped Gullies

Product	Code	Securing Screws	Flow Rate (l/min)	Tile Grating	Outlet Size	Socket Reducer	Overall Depth
	USG1T6SS	✓	10	A	22mm	-	45mm
	USG1-T150SS		10	B			
	USG2T6SS	✓	68	A	2"	2" x 1½"	71mm
	USG2-T150SS		68	B			
	USG3T6SS	✓	65	A	1½"	-	71mm
	USG3-T150SS		65	B			








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# Gullies with Non Return Valve

65 = Flow Rate

## VSG Gullies for use with Sheet Flooring

Product	Code	Securing Screws	Flow Rate (l/min)	Cover Plate	Outlet Size	Overall Depth
 30	VSG1WH	✓	30	1	1½"	75mm
 30	VSG1WH-NSC		30	2	1½"	85mm
 30	VSS2WH	✓	30	1	1½"	75mm
 30	VSG52-SL-WH		30	2	1½"	59mm or 81mm
 30	VSG52SL-T6SQ-B		30		1½"	59mm or 81mm

## VSG Gullies for use with Tiled or Stone Floors

Product	Code	Securing Screws	Flow Rate (l/min)	Tile Grating	Outlet Size	Overall Depth
 30	VSG1T6SS	✓	30	A	1½"	75mm
 30	VSG52T6SS	✓	30	A	1½"	85mm



1. White Plastic



2. White Plastic No Screws



A. 150mm Square Polished Stainless Steel



## Gullies with Non Return Valve

# McAlpine Gullies with Non Return Valve

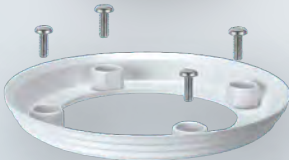
Product shown is for sheet flooring installation only.



← Choice of cover plates with or without screws



← Non-return valve



← Clamp ring with 4 x M6 stainless steel screws




← Gully body with 1 1/2" BS EN 1329-1: 2020 solvent weld horizontal outlet





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## Top Access Shower Traps for use with Wet Rooms

 = Flow Rate

### Top Access Shower Traps for use with Sheet Flooring

Product	Code	Securing Screws	Flow Rate (l/min)	Cover Plate	Outlet Size	Water Seal	Overall Depth
	TSG1WH-STW1R	✓	35	1	1½ Compression	19mm	138mm
	TSG1WH-STW2R'	✓	37	1	1½ Compression	50mm	167mm

### Top Access Shower Traps for use with Tiled or Stone Floors

Product	Code	Securing Screws	Flow Rate (l/min)	Tile Grating	Outlet Size	Water Seal	Overall Depth
	TSG1T6SS+STW1-R	✓	35	A	1½ Multifit	19mm Shallow Seal	138mm
	TSG1T6SS-STW2R'	✓	37	A	1½ Multifit	50mm	167mm






## Cover Plates & Tiles

1. White Plastic



A. 150mm Square Polished Stainless Steel







1. All top access shower traps are resealing.

Product	Code	Description
	<b>FGTOP6SS</b>	<b>150mm Square Polished Stainless Steel Tile</b> with removable grid and securing screws. Tile has ABS spigot adaptor for solvent welding to clamp ring
	<b>FGT150TOP</b>	<b>150mm Square Polished Stainless Steel Tile</b> with removable grid. Tile has a removable ABS spigot adaptor for solvent welding to clamp ring leaving a rubber gasket to fit inside 110mm pipe
	<b>MDTOP-WH</b>	<b>150mm Square White ABS Tile</b> with removable grid. Tile has spigot adaptor for solvent welding to clamp ring
	<b>MDTOP20-WH</b>	<b>200mm Square White ABS Tile</b> with removable grid. Tile has spigot adaptor for solvent welding to clamp ring
	<b>FGTR125TOP</b>	<b>125mm Diameter Polished Stainless Steel Grating</b> with removable grid. Grating has a removable ABS spigot adaptor for solvent welding to clamp ring leaving a rubber gasket to fit inside 110mm pipe. Suitable for stone shower bases



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# Gullies suitable for Concrete Ground Floors where Waterproofing Membrane is not required.

Product	Code	Description
	<b>MD100</b>	<b>Multi-Drain - 60mm Water Seal Trapped Floor Gully</b> with 2"/3" solvent weld horizontal outlet. Height can be extended by solvent welding length of 110mm PVC pipe between gully body and tile. Inlet connections are for solvent welding to 1 1/2" ABS/PVC pipe, internal fit or 2" ABS/PVC pipe, external fit. Overall height 152mm.
	<b>MD100-3</b>	<b>Multi-Drain - 60mm Water Seal Trapped Floor Gully</b> with 3" solvent weld horizontal outlet. Height can be extended by solvent welding length of 110mm PVC pipe between gully body and tile. Inlet connections are for solvent welding to 1 1/2" ABS/PVC pipe, internal fit or 2" ABS/PVC pipe, external fit. Overall height 152mm.
	<b>MD200</b>	<b>Multi Drain Inlet Fitting</b> 2" solvent weld x 2" compression
	<b>MD400</b>	<b>Multi Drain Outlet Fitting</b> 3" x 110mm solvent weld



## McALPINE Kneepads

### Pain Relief For Knees That Work

**Stop Your Knees From Being a Pain**

75% of plumbers have knee problems  
(IPG survey)

Powered by  
**Redbacks**  
Cushioning

For more info:  
[www.mcalpinekneepads.com](http://www.mcalpinekneepads.com)

# Conversion Kits 75mm Water Seal

## Conversion Kits from Tiled to Sheet Flooring 75mm Water Seal



## Conversion Kits from Sheet to Tiled Flooring 75mm Water Seal



	<p><b>Converts any TSG1 or TSG2</b> to sheet flooring gully with dip tube CP brass clamp ring, CP Stainless Steel grated cover plate without securing screws.</p>
	<p><b>Converts any TSG1 or TSG2 Gully</b> to a sheet flooring gully with dip tube, White plastic clamp ring, white plastic cover plate with securing screws.</p>
	<p><b>Converts any TSG1 or TSG2 Gully</b> to a sheet flooring gully with dip tube, polished Stainless Steel clamp ring, cover plate and dip tube.</p>

	<p><b>Converts any TSG1 or TSG2 Gully</b> to a tiled floor gully with white ABS clamp ring 150mm polished Stainless Steel tile with removable grid securing screws and dip tube.</p>
	<p><b>Converts any TSG1 or TSG2 Gully</b> to a tiled floor with White ABS clamp ring, 150mm Sq White tile with removable grid and dip tube.</p>



# Conversion Kits 50mm Water Seal

Conversion Kits from Tiled to Sheet Flooring 50mm Water Seal



Conversion Kits from Sheet to Tiled Flooring 50mm Water Seal



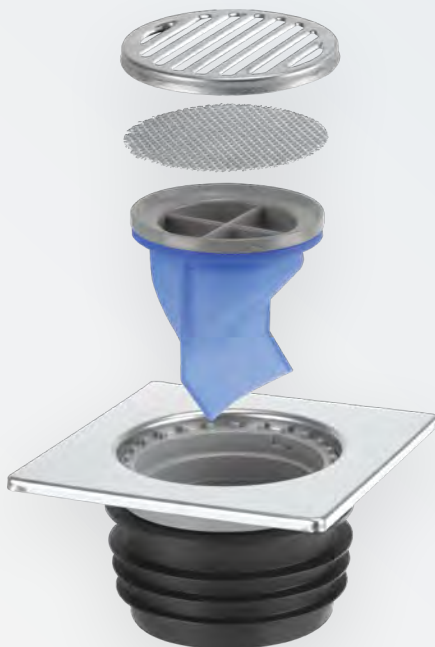
	<p><b>Converts any TSG50 or TSG52 Gully</b> to a Sheet flooring gully with dip tube, CP brass clamp ring, CP Stainless Steel grated coverplate with securing screws.</p> <p>Code: <b>FGTR118TOP-50</b></p>		<p><b>Converts any TSG50 or TSG52 Gully</b> to a tiled floor gully with white ABS clamp ring 150mm polished Stainless Steel tile with removable grid securing screws and dip tube.</p> <p>Code: <b>TSGCONVSS-50</b></p>
	<p><b>Converts any TSG50 or TSG52 Gully</b> to a sheet flooring gully with dip tube, white plastic clamp ring, white plastic cover plate with securing screws.</p> <p>Code: <b>TSGCONTV-50</b></p>		<p><b>Converts any TSG50 or TSG52 Gully</b> to a tiled floor with White ABS clamp ring, 150mm Sq White tile with removable grid and dip tube.</p> <p>Code: <b>TSGCONV-50</b></p>
	<p><b>Converts any TSG50 or TSG52 Gully</b> to a sheet flooring gully with polished Stainless Steel clamp ring, cover plate and dip tube.</p> <p>Code: <b>TSGCONTVSS-50</b></p>	<h2>Conversion Coverplate with 1 1/2" Compression Inlet</h2> <p><b>For use with TSG1, TSG2, TSG50 and TSG52 shower gullies</b> for sheet flooring. Used to seal off gully or to convert to a drain connection to allow for installation of a bath waste.</p> <p>Code: <b>CPTSG</b></p>	

# 150mm Stainless Steel Tile with Internal Non-Return Valve

## Tile with **Non-Return Valve**

### PRODUCT BENEFITS:

- Suitable for **wet floor areas** where 4"/110mm drainage pipework has been installed to the finished floor level and **no waterproofing membrane is required**
- The internal non-return valve **prevents foul air entering** the building
- The 150mm square tile can be fitted on a **trapped or untrapped drain**
- **Ideal for replacement** on problem systems
- Push-fit or solvent weld spigot suitable for direct connection to **4"/110mm** drainage pipework
- Valve **easily removed for cleaning** and maintenance work
- **Mesh Hair Filter integrated**



FGT150SV-110



### FGT150-SV-110

**150mm** square stainless steel tile with silicone **non-return valve** and removable grid including **removable stainless steel mesh filter**

FGT150-SV-110S



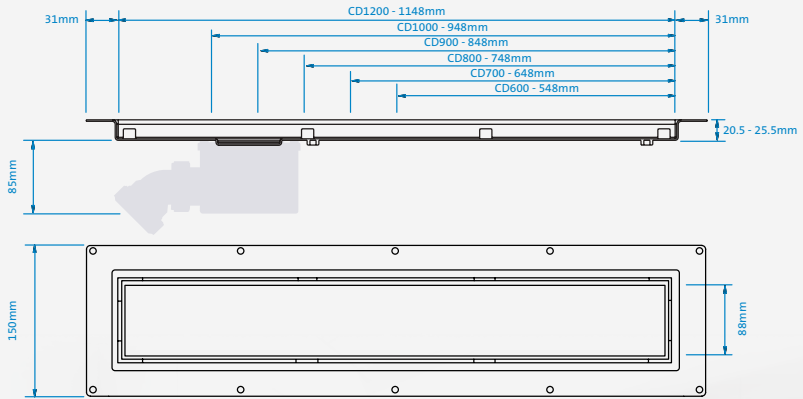
### FGT150-SV-110S

**150mm** square stainless steel tile with silicone **non-return valve** and securing screws - **ABS solvent weld connection.**



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# Channel Drains



Channel Drains



The only sealant **Tested and Approved** for use with McAlpine Plumbing Products





**Standard Channel Drain** with Brushed Stainless Steel Cover Plate

<b>CD600-B</b>	548mm
<b>CD700-B</b>	648mm
<b>CD800-B</b>	748mm
<b>CD900-B</b>	848mm
<b>CD1000-B</b>	948mm
<b>CD1200-B</b>	1148mm



**Standard Channel Drain** with Brushed Grid Finish Stainless Steel Cover Plate

<b>CD600-SQ</b>	548mm
<b>CD700-SQ</b>	648mm
<b>CD800-SQ</b>	748mm
<b>CD1000-SQ</b>	948mm
<b>CD1200-SQ</b>	1148mm



**Standard Channel Drain** with Polished Stainless Steel Cover Plate

<b>CD600-P</b>	548mm
<b>CD700-P</b>	648mm
<b>CD800-P</b>	748mm
<b>CD900-P</b>	848mm
<b>CD1000-P</b>	948mm
<b>CD1200-P</b>	1148mm



Scan here to view our Installation video or visit our website

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# Slimline Channel Drains



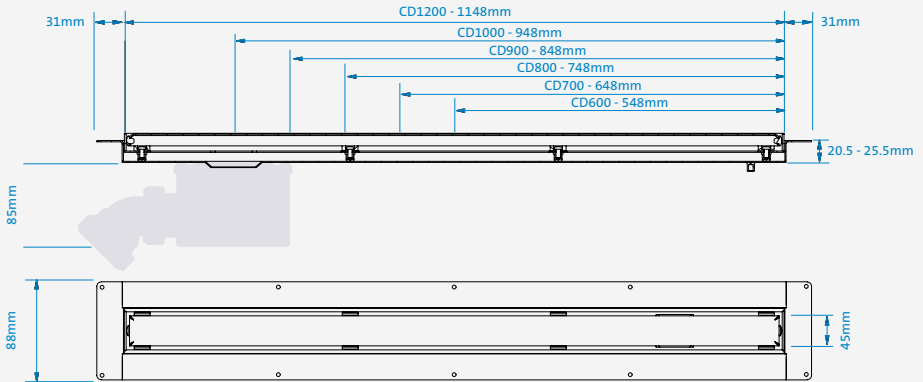
**Slimline Channel Drain** with Brushed Stainless Steel Cover Plate

<b>CD600-O-B</b>	548mm
<b>CD700-O-B</b>	648mm
<b>CD800-O-B</b>	748mm
<b>CD900-O-B</b>	848mm
<b>CD1000-O-B</b>	948mm
<b>CD1200-O-B</b>	1148mm



**Slimline Channel Drain** with Polished Stainless Steel Cover Plate

<b>CD600-O-P</b>	548mm
<b>CD700-O-P</b>	648mm
<b>CD800-O-P</b>	748mm
<b>CD900-O-P</b>	848mm
<b>CD1000-O-P</b>	948mm
<b>CD1200-O-P</b>	1148mm



## Channel Drain Overview

The McAlpine range of quality channel drains is available in **six cover lengths** - from **548mm to 1148mm**.

All can be reversed to fit tiles **up to 8mm thick** to match the surrounding floor.

# Tile Drain for Wet Floor Areas

- Tiles **suitable for 50mm water seal** traps as illustrated
- Tiles supplied with **brushed or polished finish**. All in grade **304 stainless steel**
- Tiles reversible to accommodate tiles **up to 8mm**
- Tile frame dimension **150mm square**
- Frame **height adjustable** to suit tiles up to 16mm
- Supplied with **adjustable height support legs** for concrete floor installations



**ST90-70B & TILE-PLAIN-B**  
Exploded view




Code: **TILE-PLAIN-B**



Code: **TILE-PLAIN-P**

	<p><b>Trap Body</b> with 1 1/2" Multifit outlet. Adjustable height 105-168mm. Flow rate 34 l/min</p> <p>Code: <b>ST90-70B</b></p>
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	<p><b>Trap Body</b> 2" Vertical compression outlet. Adjustable height Flow rate 50 l/min</p> <p>Code: <b>ST90-VB</b></p>
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	<p><b>Trap Body</b> with 2" Multifit outlet. Adjustable height 120-168mm. Flow rate 50 l/min</p> <p>Code: <b>ST90-HPB</b></p>
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