SECTION TWO 02



CD600-B



TILE-PLAIN-B

TSG2T6SS



USG2WH



TSG1-WH

For further **technical information** on any of our products please **visit our website** **www.mcalpineplumbing.com**

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**.

SUPERIOR BONDING, EXCEPTIONAL FLEXIBILITY.

THE ONLY TUBE YOU NEED:

- Easier to tool formula.
- MACXSEAL-WH Whiter than before.
- Bonds and seals to almost any material, Ceramics, Metals, Wood, Concrete, Stone, Glass, Plastics.
- Use inside, outside, in wet or dry conditions.
- Bonds, seals, or fills any surface.
- Paintable, resistant to mould, non-toxic, and solvent-free.
- Available in Brilliant White and Super Clear.



NEW& IMPROVED

Brilliant White	Super Clear
MACXSEAL-WH	**MACXSEAL-CL**

ANTI-FUNGAL | FAST CURING | HIGH STRENGTH GRAB | BONDS IN THE WET | INTERNAL AND EXTERNAL USE | SOLVENT FREE | PAINTABLE

MacXseal Product Feature

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**.





Disclaimer: please note that McAlpine manufactures a wide range of gullies and shower waste traps with various water seals. It is the responsibility of the Installer or specifier to comply with the building regulations regarding trap seal depth. Please check before installation when required to do so.

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	✓	54	4				
	TSG1SS-SL-NSC		54	5				
	TSG1-ANTI/LIG	✓	31	6				
	TSG50WH	✓	51	1	2"	2" x 1½"	50mm	100mm
	TSG50WH-NSC		51	2				
	TSG50SS	✓	48	3				
	TSG50SS-SL-SC	✓	50	4				
	TSG50SS-SL-NSC		50	5				
	TSG50-ANTI/LIG	✓	44	6				
	TSG52WH	✓	51	1	2"	2" x 1½" (and 2" swivel outlet fitting)	50mm	100mm
	TSG52WH-NSC		51	2				
	TSG52SS	✓	48	3				
	TSG52SS-SL-SC	✓	50	4				
	TSG52SS-SL-NSC		50	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

65 = Flow Rate

Untrapped Gullies

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



⚠ Do not pour drain cleaner down these products. Do not use acetoxy silicone with these products.

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		57	D				
	TSG50T6SS	✔	53	A	2”	2” x 1½”	50mm	100mm
	TSG50-T150SS		54	B				
	TSG50T6WH		53	C				
	TSG50-R125SS		54	D				
	TSG52T6SS	✔	53	A	2”	2” x 1½” (and 2" swivel outlet fitting)	50mm	100mm
	TSG52-T150SS		54	B				
	TSG52T6WH		53	C				
	TSG52-R125SS		54	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
 10	USG1T6SS	✓	10	A	22mm	-	45mm
	USG1-T150SS		10	B			
 68	USG2T6SS	✓	68	A	2”	2” x 1½”	71mm
	USG2-T150SS		68	B			
 65	USG3T6SS	✓	65	A	1½”	-	71mm
	USG3-T150SS		65	B			



⚠ Do not pour drain cleaner down these products. Do not use acetoxy silicone with these products.

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
	VSG1WH	✓	30	1	1½"	75mm
	VSG1WH-NSC		30	2	1½"	85mm
	VSG52WH	✓	30	1	1½"	75mm
	VSG52SL-WH		30	1	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
	VSG1T6SS	✓	30	A	1½"	75mm
	VSG52T6SS	✓	30	A	1½"	85mm
	VSG52SL-T6SQ-B		30		1½"	59mm or 81mm

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.

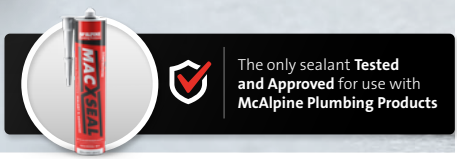


Choice of cover plates with or without screws

Non-return valve

Clamp ring with 4 x M6 stainless steel screws

Gully body with 1½" BS EN 1329-1: 2020 solvent weld horizontal outlet



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

Top Access Shower Traps for use with Wet Rooms

65 = 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[1]	✓	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[1]	✓	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.

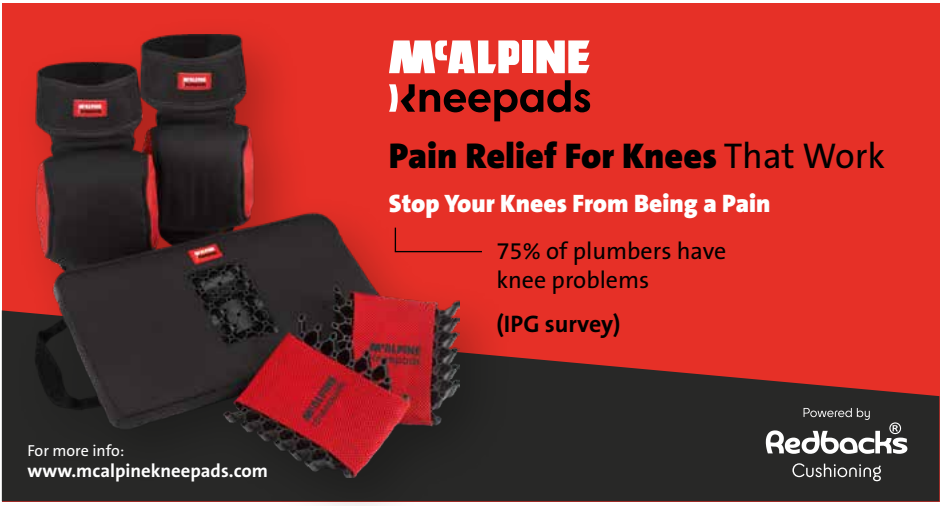
Tiles & Gratings

Product	Code	Description
	**FGTOP6SS**	**150mm Square Polished Stainless Steel Tile** with removable grid and securing screws. Tile has ABS spigot adaptor for solvent welding to clamp ring.
	**FGT150TOP**	**150mm Square Polished Stainless Steel Tile** 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.
	**MDTOP-WH**	**150mm Square White ABS Tile** with removable grid. Tile has spigot adaptor for solvent welding to clamp ring.
	**MDTOP20-WH**	**200mm Square White ABS Tile** with removable grid. Tile has spigot adaptor for solvent welding to clamp ring.
	**FGTR125TOP**	**125mm Diameter Polished Stainless Steel Grating** 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.



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

Product	Code	Description
	**MD100**	**Multi-Drain - 60mm Water Seal Trapped Floor Gully** 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 11/2" ABS/PVC pipe, internal fit or 2" ABS/PVC pipe, external fit. Overall height 152mm.
	**MD100-3**	**Multi-Drain - 60mm Water Seal Trapped Floor Gully** 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 11/2" ABS/PVC pipe, internal fit or 2" ABS/PVC pipe, external fit. Overall height 152mm.
	**MD200**	**Multi-Drain Inlet Fitting** 2" solvent weld x 2" compression.
	**MD400**	**Multi-Drain Outlet Fitting** 3" x 110mm solvent weld.



Conversion Kits from Tiled to Sheet Flooring 75mm Water Seal



Converts any TSG1 or TSG2 to sheet flooring gully with dip tube CP brass clamp ring, CP Stainless Steel grated cover plate without securing screws.

Code: **FGTR118TOP**



Converts any TSG1 or TSG2 Gully to a sheet flooring gully with dip tube, White plastic clamp ring,white plastic cover plate with securing screws.

Code: **TSGCONTV**



Converts any TSG1 or TSG2 Gully to a sheet flooring gully with polished Stainless Steel clamp ring, cover plate and dip tube.

Code: **TSGCONTVSS**

Conversion Kits from Sheet to Tiled Flooring 75mm Water Seal



Converts any TSG1 or TSG2 Gully to a tiled floor gully with white ABS clamp ring 150mm polished Stainless Steel tile with removable grid securing screws and dip tube.

Code: **TSGCONVSS**



Converts any TSG1 or TSG2 Gully to a tiled floor with White ABS clamp ring, 150mm Sq White tile with removable grid and dip tube.

Code: **TSGCONV**



Conversion Kits 50mm Water Seal

Conversion Kits from Tiled to Sheet Flooring 50mm Water Seal



Converts any TSG50 or TSG52 Gully to a Sheet flooring gully with dip tube, CP brass clamp ring, CP Stainless Steel grated coverplate with securing screws.

Code: **FGTR118TOP-50**



Converts any TSG50 or TSG52 Gully to a sheet flooring gully with dip tube, white plastic clamp ring, white plastic cover plate with securing screws.

Code: **TSGCONTV-50**



Converts any TSG50 or TSG52 Gully to a sheet flooring gully with polished Stainless Steel clamp ring, cover plate and dip tube.

Code: **TSGCONTVSS-50**

Conversion Kits from Sheet to Tiled Flooring 50mm Water Seal



Converts any TSG50 or TSG52 Gully to a tiled floor gully with white ABS clamp ring 150mm polished Stainless Steel tile with removable grid securing screws and dip tube.

Code: **TSGCONVSS-50**



Converts any TSG50 or TSG52 Gully to a tiled floor with White ABS clamp ring, 150mm Sq White tile with removable grid and dip tube.

Code: **TSGCONV-50**

Conversion Coverplate with 1 ½" Compression Inlet



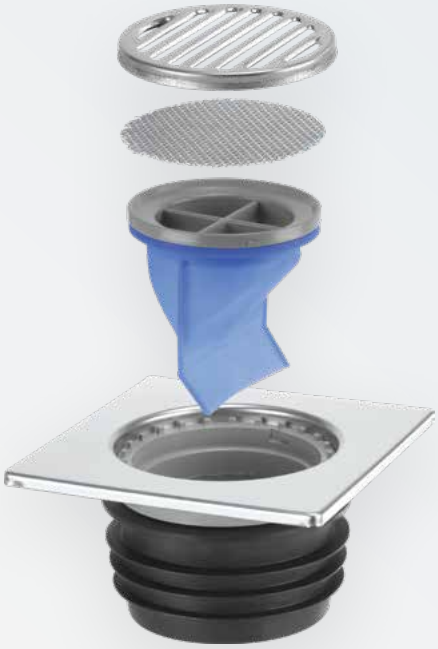
For use with TSG1, TSG2, TSG50 and TSG52 shower gullies for sheet flooring. Used to seal off gully or to convert to a drain connection to allow for installation of a bath waste.

Code: **CPTSG**

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**



FGT150-SV-110



FGT150-SV-110

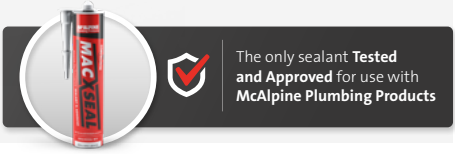
150mm square stainless steel tile with silicone **non-return valve** and removable grid including **removable stainless steel mesh filter**

FGT150-SV-110S



FGT150-SV-110S

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



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

Channel Drains





Standard Channel Drain with Brushed Stainless Steel Cover Plate

CD600-B	548mm
CD700-B	648mm
CD800-B	748mm
CD900-B	848mm
CD1000-B	948mm
CD1200-B	1148mm



Standard Channel Drain with Brushed Grid Finish Stainless Steel Cover Plate

CD600-SQ	548mm
CD700-SQ	648mm
CD800-SQ	748mm
CD1000-SQ	948mm
CD1200-SQ	1148mm



Standard Channel Drain with Polished Stainless Steel Cover Plate

CD600-P	548mm
CD700-P	648mm
CD800-P	748mm
CD900-P	848mm
CD1000-P	948mm
CD1200-P	1148mm



Sleek and functional, McAlpine **Channel Drains** for sheet floors, available in 3 lengths

CD600-VL	548mm
CD800-VL	748mm
CD1000-VL	948mm

Scan here to view our Installation video or visit our website

www.mcalpineplumbing.com





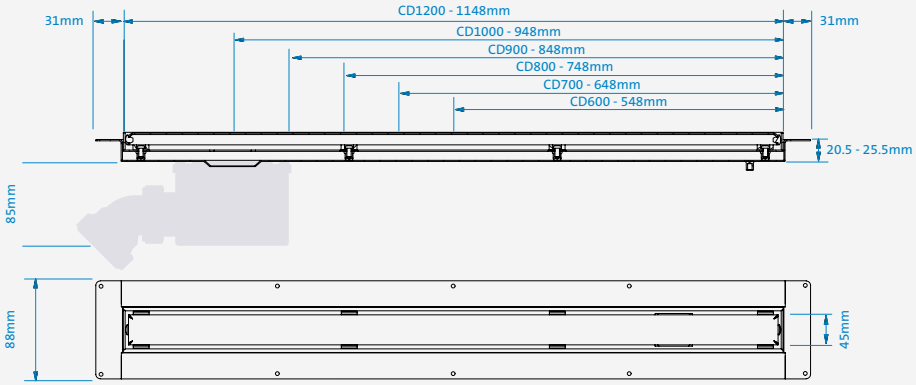
Slimline Channel Drain with Brushed Stainless Steel Cover Plate

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



Slimline Channel Drain with Polished Stainless Steel Cover Plate

CD600-O-P	548mm
CD700-O-P	648mm
CD800-O-P	748mm
CD900-O-P	848mm
CD1000-O-P	948mm
CD1200-O-P	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**



Trap Body with 11/2" Multifit outlet. Adjustable height 105-168mm. Flow rate 34 l/min

Code: **ST90-70B**



Trap Body 2" Vertical compression outlet. Adjustable height Flow rate 50 l/min

Code: **ST90-VB**



Trap Body with 2" Multifit outlet. Adjustable height 120-168mm. Flow rate 50 l/min

Code: **ST90-HPB**

McALPINE

Visit Our **Website**

Visit **www.mcalpineplumbing.com** for full technical information on all our products

