ARCHITECTURAL GRATES + DRAINS







65TIIMTLF Tile Flange

Stormtech is the only linear drainage system available with full Greentag and Watermark certification across our complete product range.







Code 65TiiMTLF

Grate Style Ti

Steel Grade 316

Category Made-to-Length

Channel Material Stainless Steel

Range 65



65TiiMTLF

Tile Flange

Tile Insert drain with a custom channel with tile flange. Suitable for tiles up to 20mm thick.

The F Series features a custom made flange for floor and walls combined with a choice of grate or tile insert from Stormtech's superb designer range.

Stormtech's range of architectural grates and drains with tile flanges are designed to solve the complexities of today's building requirements

Custom made to suit your range requirements; including custom built flange ledge to suit your tile depth, outlet size and channel position.

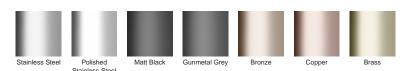
SPECIFICATIONS + DIMENSIONS

Channel Width 65mm **Channel Depth** 42mm Length(s) As Required

Outlet Size DN40, DN50, DN65



STORMTECH COLOUR FINISHES



Electroplate finishes subject to natural variation with time and local environment. Factors such as pools/surf beaches may require electropolishing. Contact us for suitability.

PRODUCT APPLICATIONS

Bathroom Drainage Aged / Health Care Drainage **Balcony Drainage** Commercial Drainage Hospitality Drainage Paved Area Drainage

Shower Drainage Multi-Residential Drainage Special Needs Drainage Threshold Drainage Suspended Slab Drainage Wet Area Drainage

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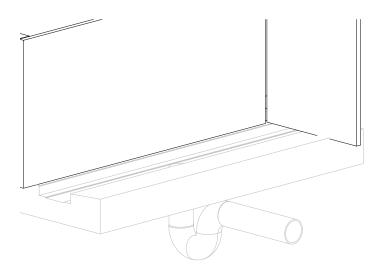




Waterproofing flanged tray installation

Create rebate in floor to accept the flanged tray.

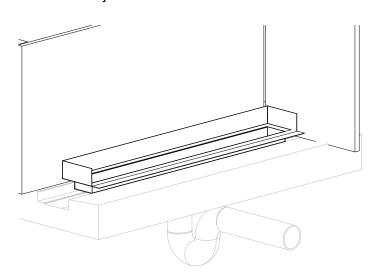
Ensure the outlet location and rebate are sized to suit the flanged tray.



Lay the tray in position with outlet connecting to the riser of the waste.

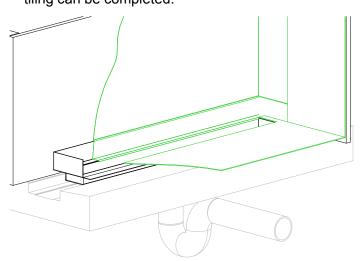
Fix the tray in position once level and height are set.

NOTE, the grate should finish 1-2mm lower than the adjacent tile.

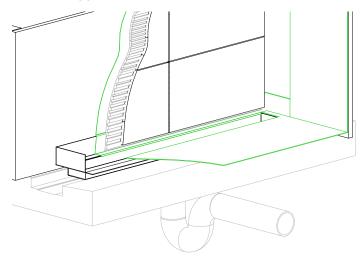


Apply a suitable waterproofing membrane as per relevant standards and building code. The flanged tray is suitable for use as a waterproofing flange.

Once the watperproofing membrane is cured tiling can be completed.



For tiling, ensure the grate is removable and not locked in by tiles.
Test fitting of the grate during tiling is suggested.



Order Form Grate and Channel with Wall Tiling Flanges and Floor Tiling Flanges



S	Step 1 Select Grate or Tile Insert	Step 2 Select	Tray Profile	C/O =	Clear Opening			
	AR 2mm wire / 2.5mm gap	100mm C/O	50mm	66mm C/O	→ 50mm s	99mm C/O 50mm	66mm C/O 50mm €	
			42mm	N. C.	42mm 50mm	22mm E E E E E	22mm E E E E E E E E E E E E E E E E E E	
	TR 3mm wire / 5mm gap	Profile 1: Grate I	nsert	Profile 2: Gra	te Insert	Profile 3: Tile Insert	Profile 4: Tile Insert	
		Step 3 Select Outlet Position Outlet Size 38mm 44mm 51r				nm 63mm 76mm 89mm	50.8mm Male (Threaded at extra cost)	
		When using 50mm floor flanges on the channel ends, include them in the overall channel length						
				Wall F	lange	Floor Flange		
	Ti Tile Insert	i i	mm					
		Wall Flange			\bigcirc		Wall Flange	
		Floor Flange	Floor Flange					
	PS Punched Slot Grate							
	To Tulletted distribute	ŀ	Outlet mm Outlet mm				ım	
		Step 4 Select Tile Thickness						
			WF - Wall Flange Wall Tiling Flange / Upstand			FF - Floor Flange Height Above Floor Flange		
	PPS Punched Perpendicular Slot	(Allow for waterproofing, tile glue and tile) 13mm (Suites 8mm Tile) WF 15mm (Suites 10mm Tile)				(Allow for waterproofing, tile glue and tile) 10mm (Suites 6mm Tile) 13mm (Suites 8mm Tile) 15mm (Suites 10mm Tile)		
	PAS Punched Angle Slot	20mm (Suites 15mm Tile)				20mm (Suites 15mm Tile)		
		25mm (Suites 20mm Tile)				25mm (Suites 20mm Tile)		
		Othermm Minimum 13mm				Othermm Maximum 29mm		
	Full Name	Company Name				Email Address		
	Telephone	phone Order Number Stormtech Quote Number						
	Builders Name	Company Name				Site Address		

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