ARCHITECTURAL GRATES + DRAINS







100TI120MTL Tile Insert Drain

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









100Tii20MTL

Tile Insert Drain



The 100Tii20 is a Tile Insert Drain manufactured from 1.5mm thick 316 marine grade stainless steel.

Suitable for tiles up to 10mm thick.

The maximum length of the tile insert will be 1200mm in one piece, channels longer than 1200mm will have inserts in multiple equal sections



Code 100Tii20MTL

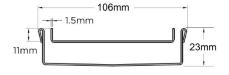
Range 100

Grate Style Ti

Category Made-to-Length

Channel Material Stainless Steel

Steel Grade 316



Grates longer than 1500mm supplied in sections. Tile Inserts longer than 1200mm supplied in sections. Channels over 3000mm supplied in sections with joiner.

SPECIFICATIONS + DIMENSIONS

Channel Width 106mm
Channel Depth 23mm
Length(s) As Required

Outlet Size DN40, DN50, DN65, DN80, DN100

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 Wet Area Drainage

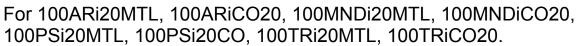
Copyright © Stormtech Pty Ltd. Patent 733361. Drawings not to scale, please use dimensions shown.



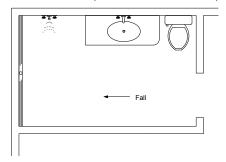


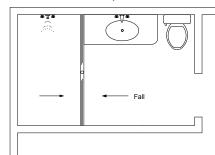


100i20 MTL & CO Bathroom

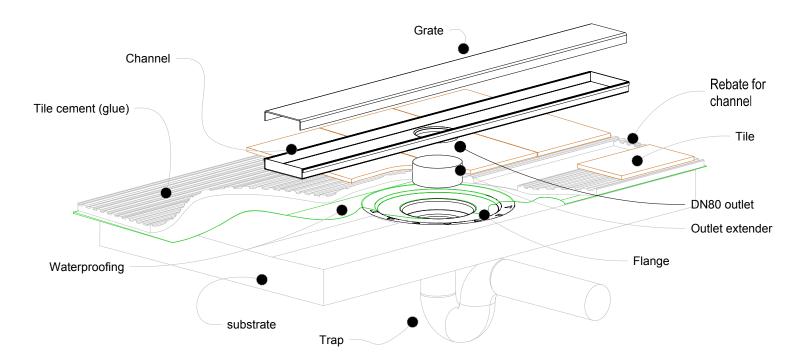




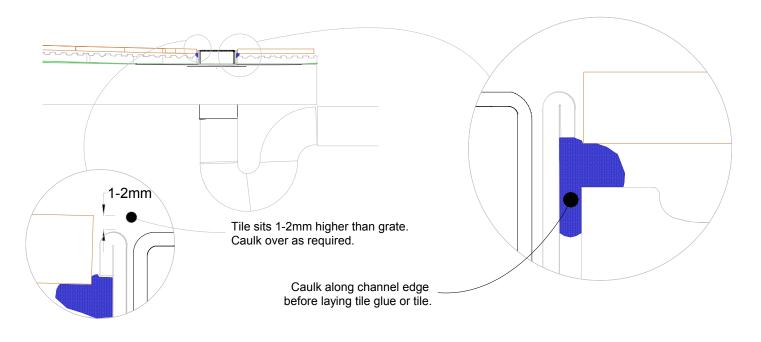




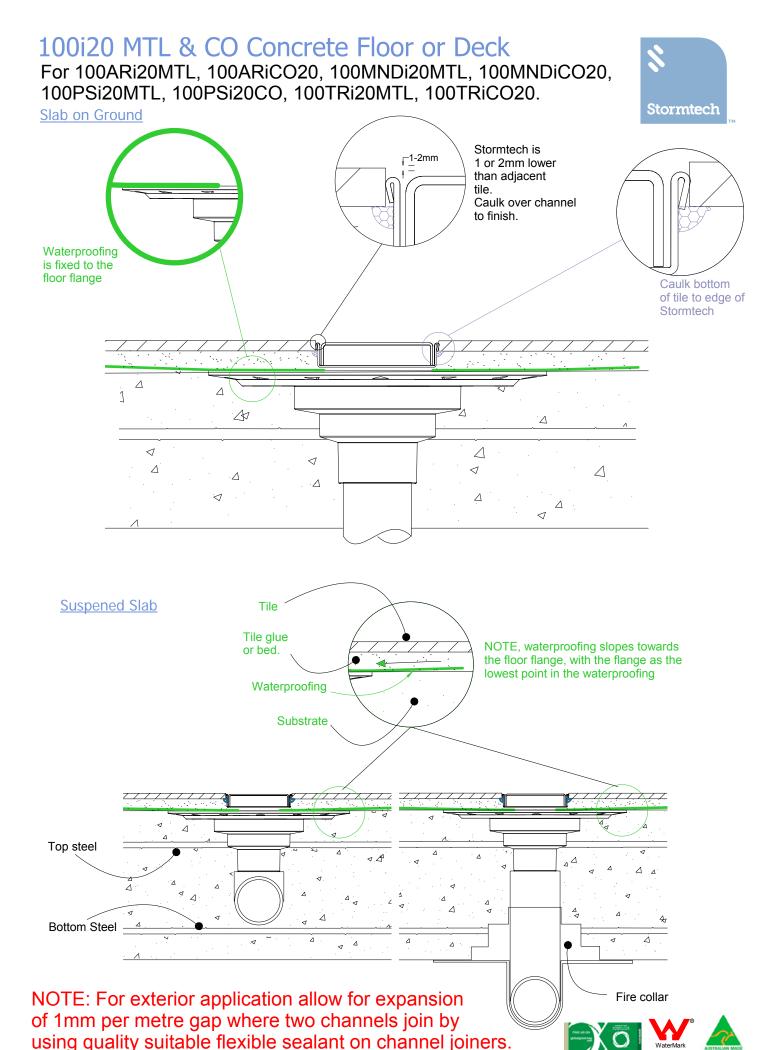
NOTE, refer to AS3500 for specific outlet pipe sizes related to your specific installation.



NOTE, this method requires the channel system to be ABOVE and SEPARATE from the WATERPROOFING.



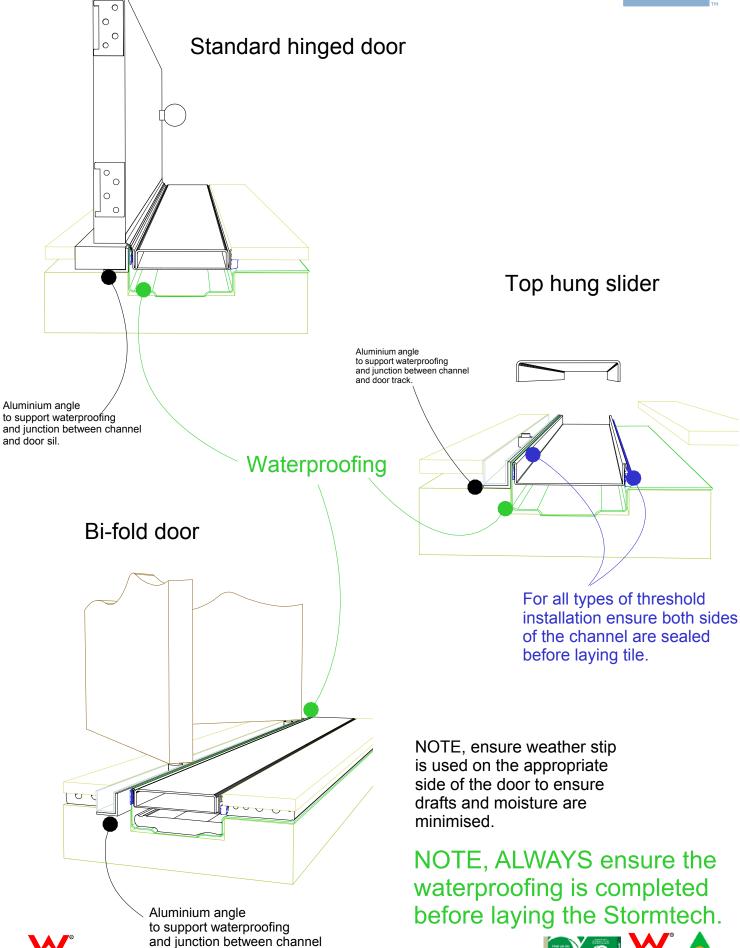




100i20 MTL & CO Threshold installation suggestion For 100ARi20MTL, 100ARiCO20, 100MNDi20MTL, 100MNDiCO20,

100PSi20MTL, 100PSi20CO, 100TRi20MTL, 100TRiCO20.





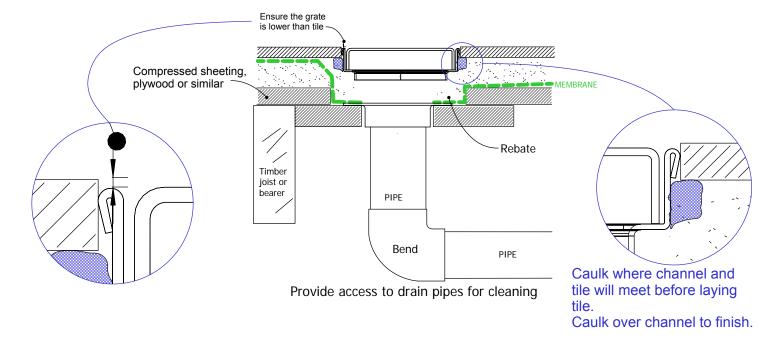
and door track.

100i20 MTL & CO TIMBER FLOOR/DECK

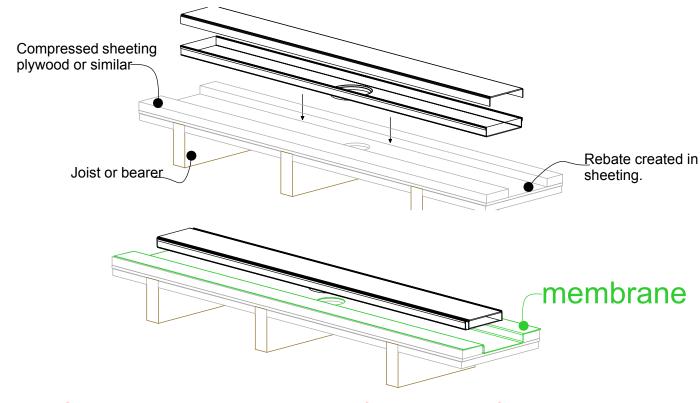
For 100ARi20MTL, 100ARiCO20, 100MNDi20MTL, 100MNDiCO20, 100PSi20MTL, 100PSi20CO, 100TRi20MTL, 100TRiCO20.



When 100i20 MTL or CO is running parrallel to joist/bearer



When 100i20 MTL or CO is running perpendicular to joist/bearer



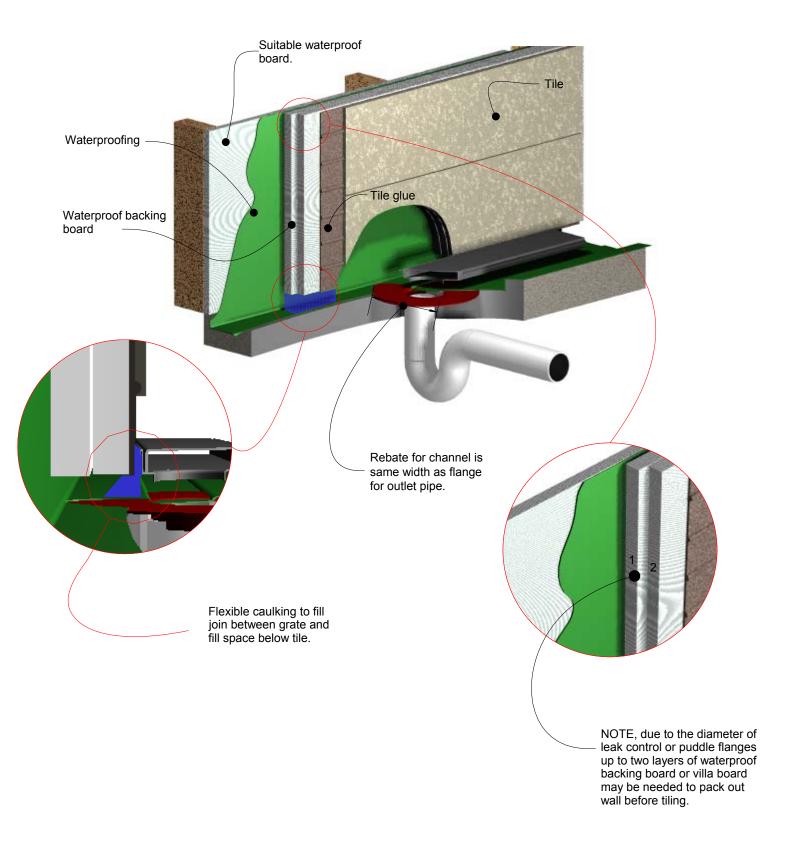
NOTE: For exterior application allow for expansion of 1mm per metre by using quality suitable flexible sealant on channel joins.



100i20 MTL or CO Against Wall



For 100ARi20MTL, 100ARiCO20, 100MNDi20MTL, 100MNDiCO20, 100PSi20MTL, 100PSi20CO, 100TRi20MTL, 100TRiCO20.







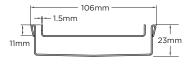


Order and Quote Form

Made-to-Length Tile Insert Drain

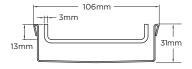


Tray Profiles 100 Range



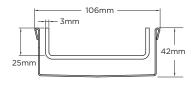
Profile 1

Suits tiles up to 10mm thick 100Tii20MTL



Profile 2

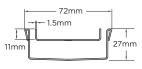
Suits tiles up to 12mm thick 100Tii30MTL



Profile 3

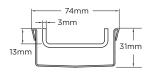
Suits tiles up to 25mm thick 100Tii40MTL

65 Range



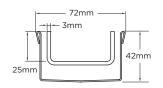
Profile 4

Suits tiles up to 10mm thick 65Tii25MTL



Profile 5

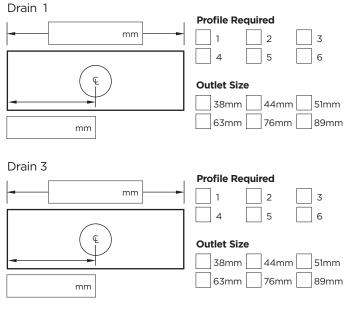
Suits tiles up to 12mm thick 65Tii30MTL



Profile 6

Suits tiles up to 25mm thick 65Tii40MTL

Specify Size, Outlet and Profile Required



Drain 2		
		Profile Required
▼	mm	1 2 3
		5 6
(E		Outlet Size
←		38mm 44mm 51mm
mm		63mm 76mm 89mn

Please Note

See AS3500 standard & local regulator for specific outlet/drain requirements. Outlet Size must be smaller than selected Range.

Stainless Steel Grade is 316 unless specified.

Made-to-Length (MTL) minimum charge of 800mm.

Tile Inserts longer than 1200mm are supplied in multiple sections. Channels are a maximum 3000mm in one piece, channels over 3000mm are supplied in multiple sections with joiner.

+/- 2mm tolerance on dimensions.

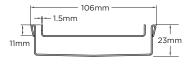
Full Name	Email Address	
	Address	
Company Name	Order Number	Stormtech Quote Number
Telephone	Signature	

Order and Quote Form

Made-to-LengthTile Insert Drain > Multiple Outlet

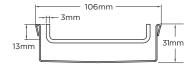


Tray Profiles 100 Range



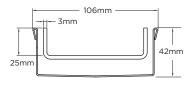
Profile 1

Suits tiles up to 10mm thick 100Tii20MTL



Profile 2

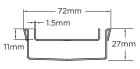
Suits tiles up to 12mm thick 100Tii30MTL



Profile 3

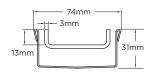
Suits tiles up to 25mm thick 100Tii40MTL

65 Range



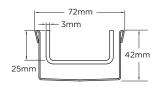
Profile 4

Suits tiles up to 10mm thick 65Tii25MTL



Profile 5

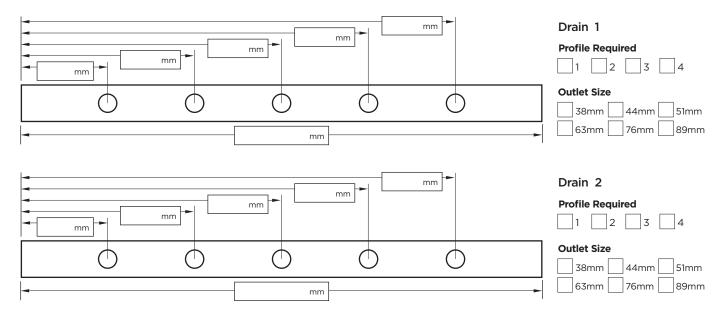
Suits tiles up to 12mm thick 65Tii30MTL



Profile 6

Suits tiles up to 25mm thick 65Tii40MTL

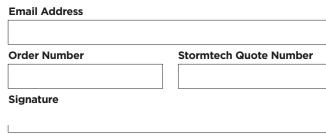
Specify Length, Outlet Positions/Size and Profile Required



NOTE: See AS3500 standard & local regulator for specific outlet/drain requirements. Outlet Size must be smaller than selected Range. Stainless Steel Grade is 316 unless specified. Made-to-Length (MTL) minimum charge of 800mm. Tile Inserts longer than 1200mm supplied in multiple sections. Channels over 3000mm are supplied in multiple sections with joiner. +/- 2mm tolerance on dimensions.

Full Name	Email Address
Company Name	Order Number
Telephone	Signature

Phone 01483 346 460 Email technical@slimlinedrain.co.uk



slimlinedrain.co.uk

Visit slimlinedrain.co.uk





