ARCHITECTURAL GRATES + DRAINS







100ARG20 Linear Drainage System

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









100ARG20

Linear Drainage System

100mm wide Architectural Stainless Steel grate with UPVC channel.

The 100AR is the original premium architectural grate featuring a 2mm wire/2.5mm gap.

Modular site finish system, wedge wire grate, manufactured from 316 grade stainless steel combined with a UPVC channel.

Kits longer than 3000mm are available on request.

Please be aware that depending on the installation environment, for a pool installation or close to a surf beach, you may need to have your stainless steel grates electropolished.

Range 100 Grate Style AR Category Modular Kits

Channel Material uPVC

Steel Grade 316

Code 100ARG20



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) 900mm 1000mm 1200mm 1500mm

1800mm 1900mm 2000mm 2200mm

2400mm 2700mm 3000mm

Outlet Size DN40, DN50, DN80, DN100

STORMTECH COLOUR FINISHES



Electroplate finishes subject to natural variation with time and local environment.

PRODUCT APPLICATIONS

Bathroom Drainage Aged / Health Care Drainage Balcony Drainage Commercial Drainage Courtyard / Patio Drainage Pool and Spa Area Drainage Hospitality Drainage
Paved Area Drainage
Shower Drainage
Multi-Residential Drainage
Special Needs Drainage
Threshold Drainage





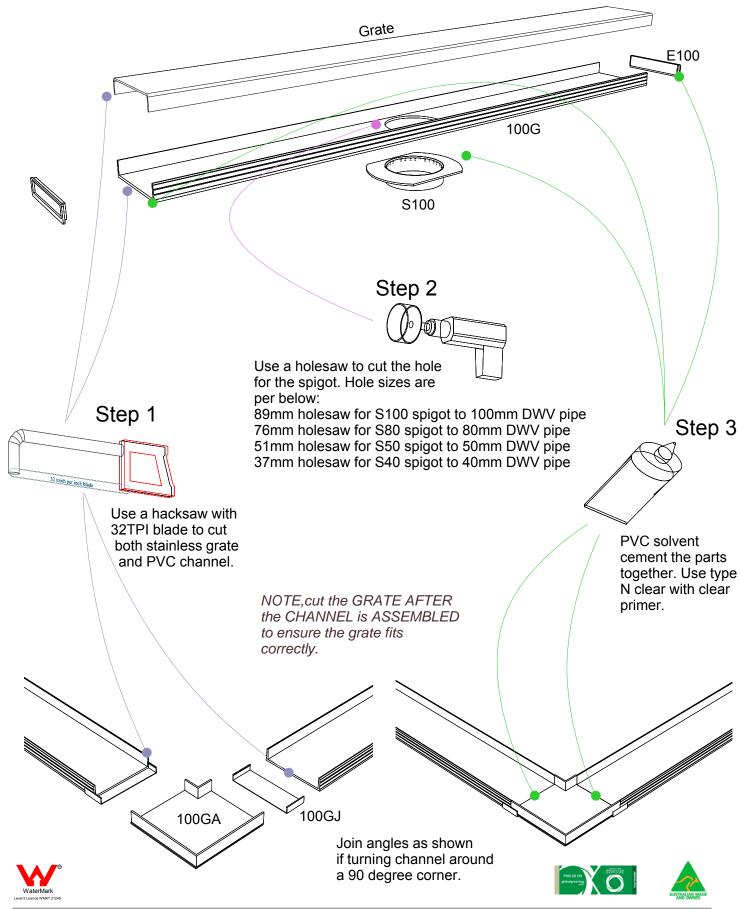


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100G20 Assembly

Stormtech

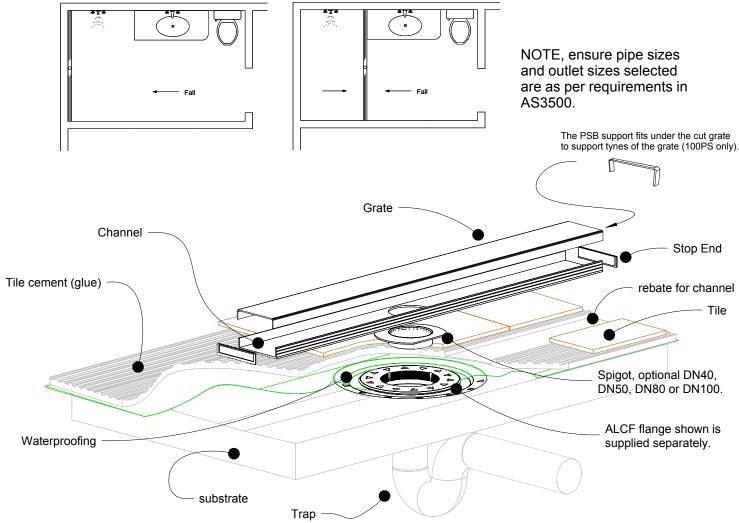
For 100AR20, 100PS20, 100TR20, 100MND20.



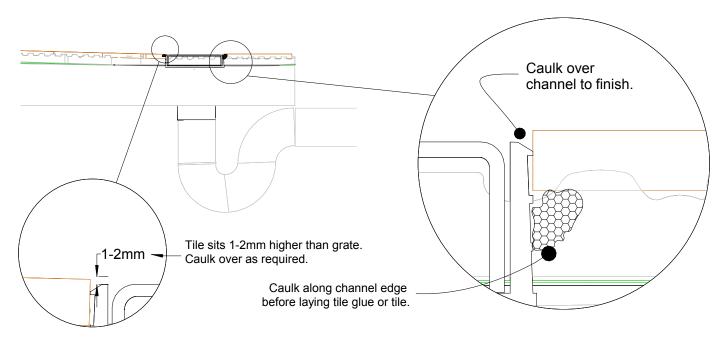
100G20 Bathroom

For 100AR20, 100PS20, 100TR20, 100MND20.





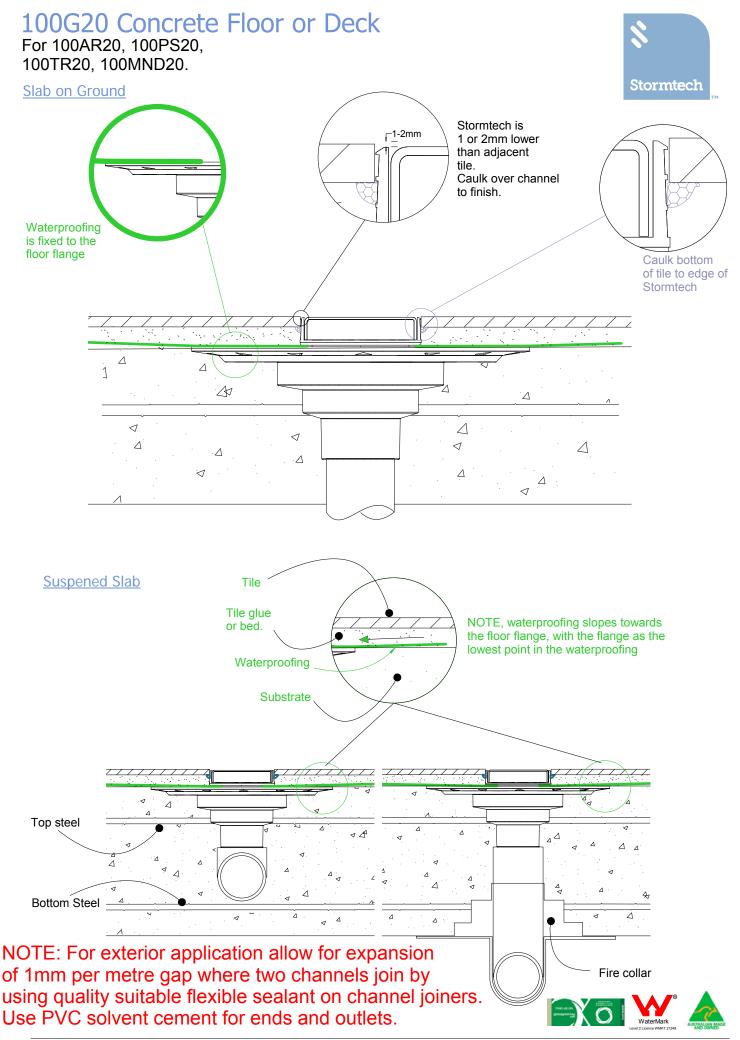
NOTE, this method requires the channel system to be ABOVE and SEPARATE from the WATERPROOFING.







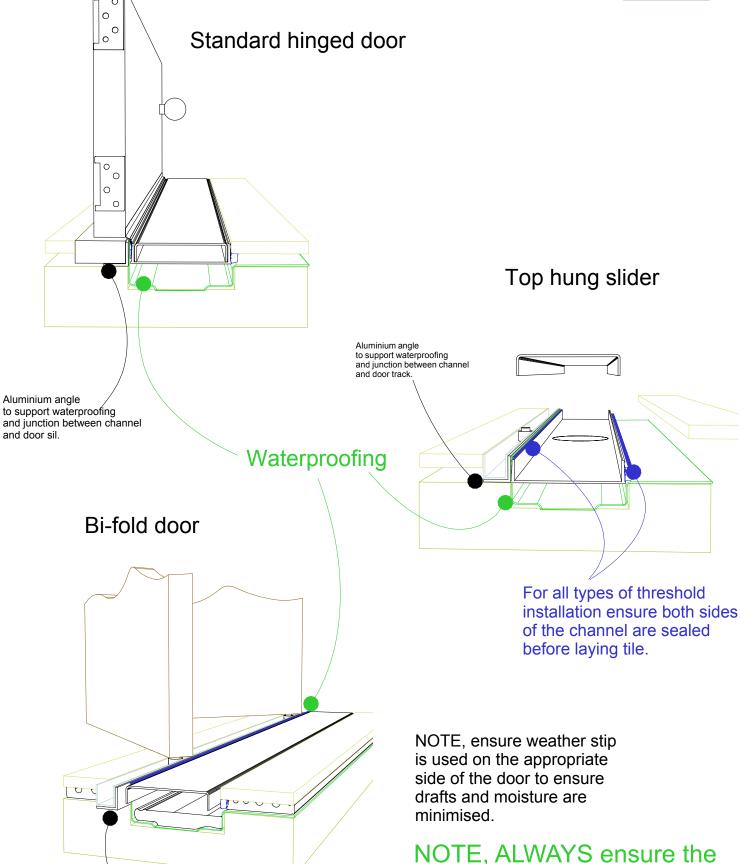




100G20 Threshold installation suggestion

For 100AR20, 100PS20, 100TR20, 100MND20.







waterproofing is completed

before laying the Stormtech.





Aluminium angle to support waterproofing and junction between channel

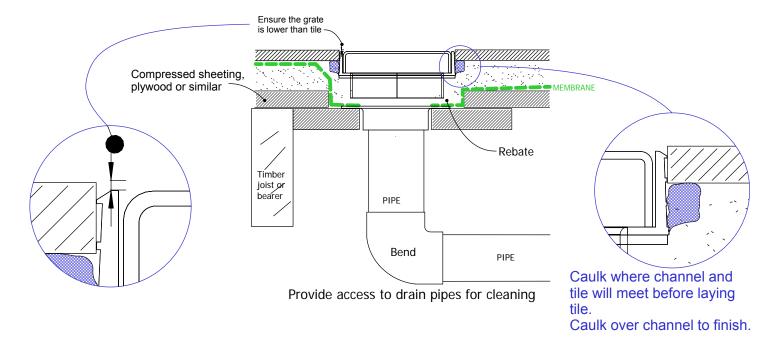
and door track.

100G20 TIMBER FLOOR/DECK

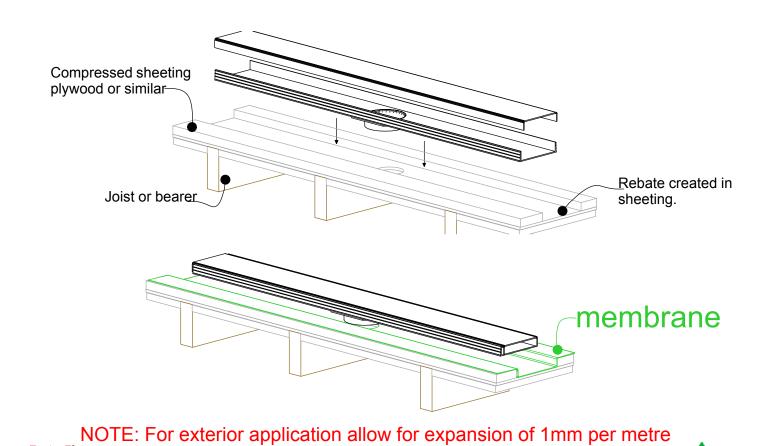
For 100ARG20, 100PSG20, 100TRG20, 100MNDG20.



When 100G20 is running parrallel to joist/bearer



When 100G20 is running perpendicular to joist/bearer

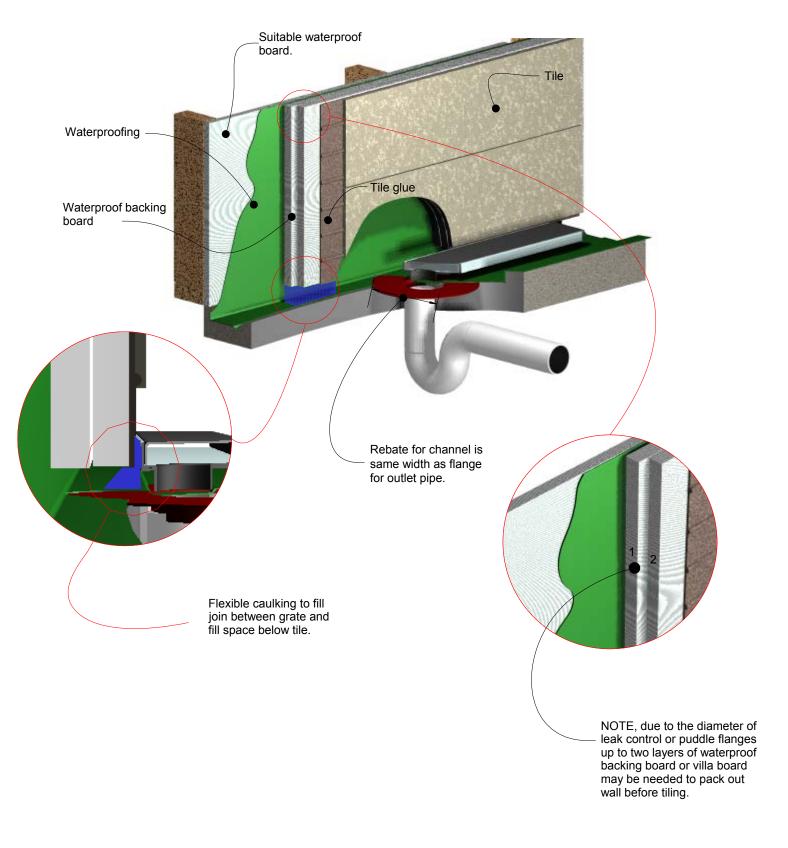


by using quality suitable flexible sealant on channel joins.

100G20 Against Wall

For 100AR20, 100PS20, 100TR20, 100MND20.











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