ARCHITECTURAL GRATES + DRAINS







100PPSi40MTL **Linear Drain**

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









100PPSi40MTL

Linear Drain

All stainless steel drainage unit made to specified length with specified outlet position.

The 100PPS is a punched slot grate design, manufactured from 316 marine grade stainless steel.

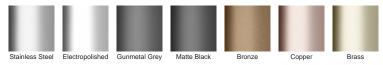
Please be aware that depending on the installation environment, for a pool installation or close to a surf beach, you may need to have your stainless steel grates electropolished.



Channel Width 106mm
Channel Depth 42mm
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 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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Code 100PPSi40MTL

Range 100

Grate Style PPS

Category Made-to-Length

Channel Material Stainless Style

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. +/-2mm tolerance on dimensions.



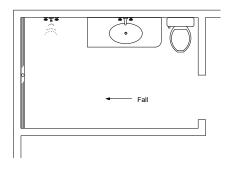


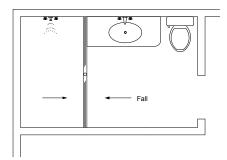


100i40 Bathroom

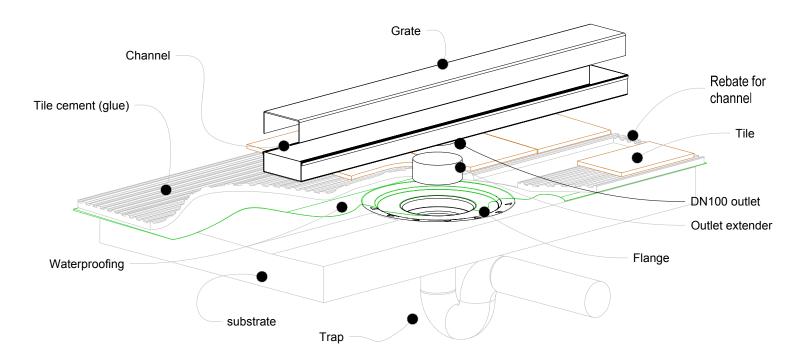
For 100ARi40, 100PSi40, 100TRi40



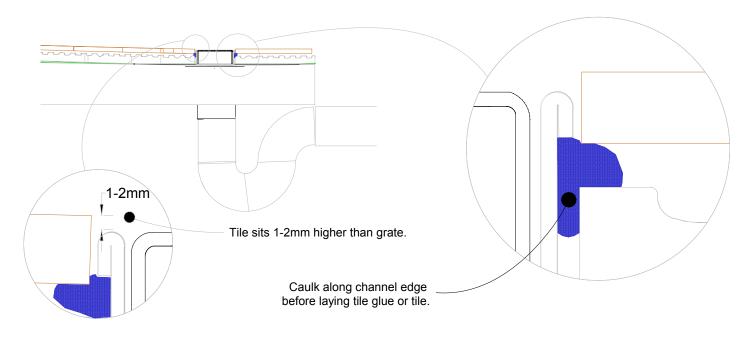


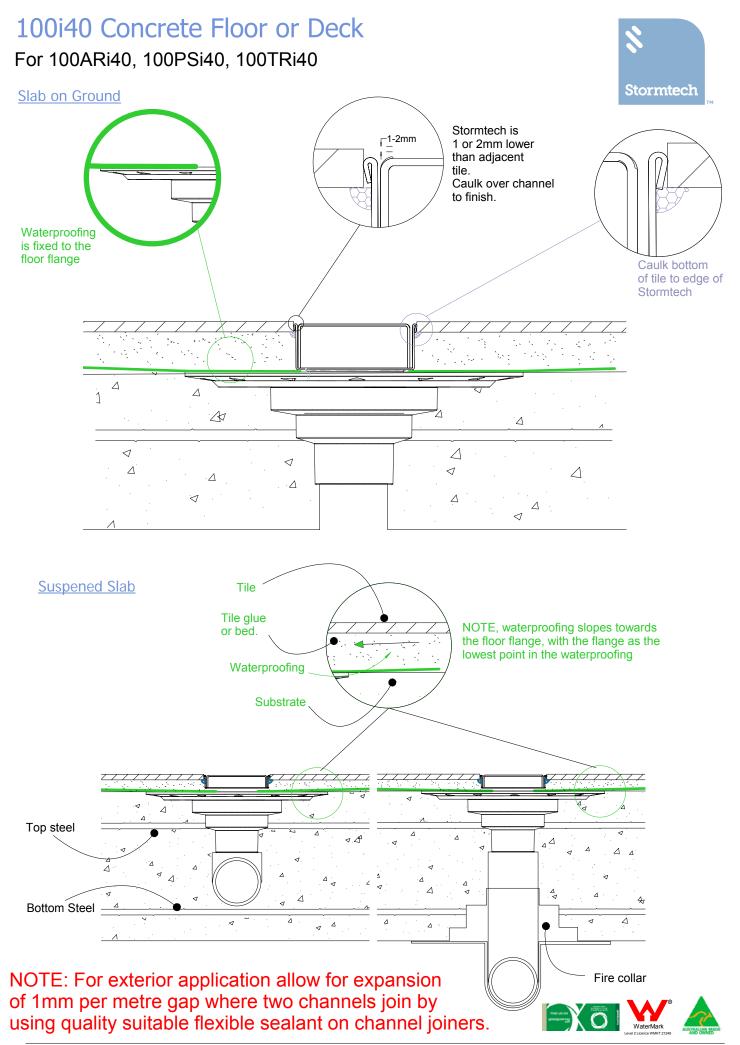


NOTE, refer to AS3500 for specific outlet pipe sizes related to your specific installation.



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

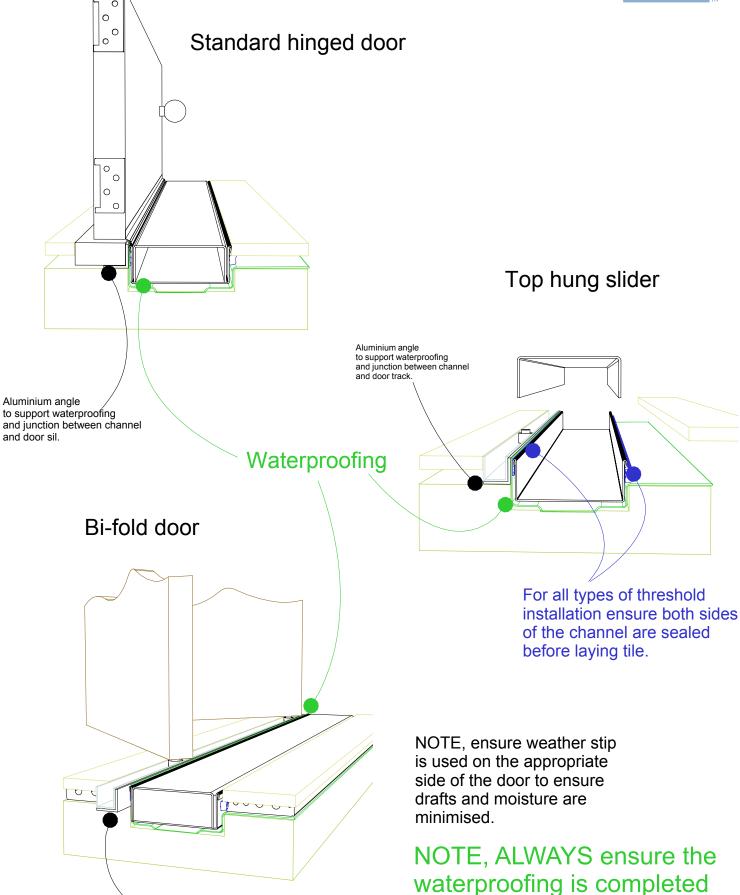




100i40 Threshold installation suggestion

For 100ARi40, 100PSi40, 100TRi40





Aluminium angle to support waterproofing and junction between channel

and door track.

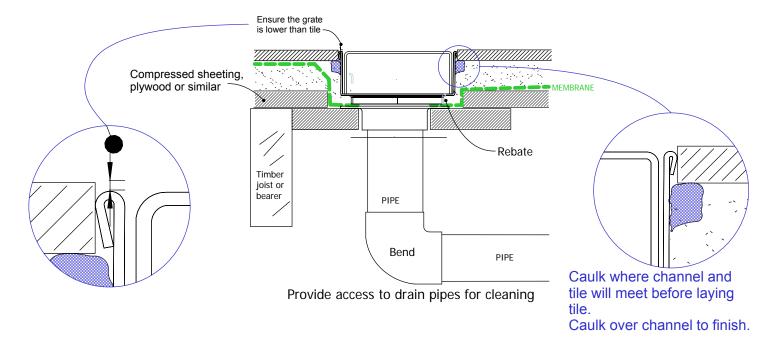
before laying the Stormtech.

100i40 TIMBER FLOOR/DECK

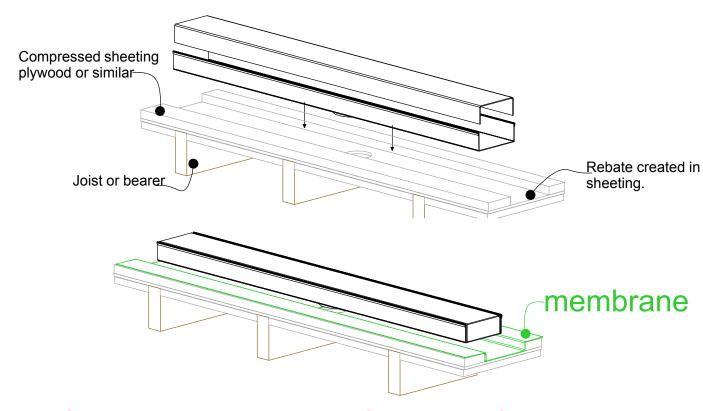
For 100ARi40, 100PSi40, 100TRi40



When 100i40 is running parrallel to joist/bearer



When 100i40 is running perpendicular to joist/bearer



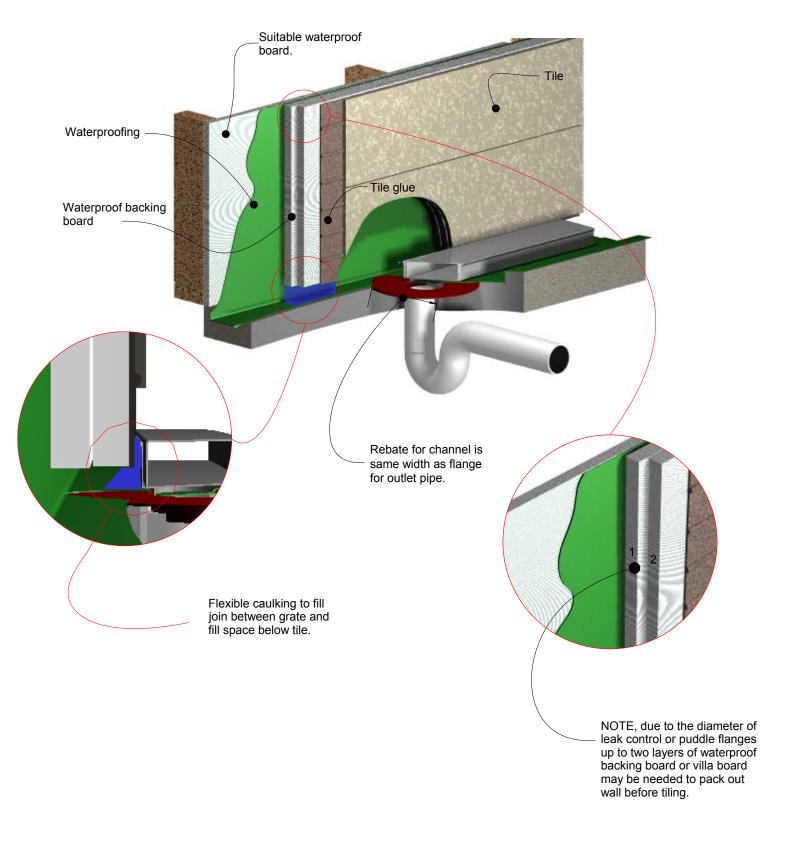
NOTE: For exterior application allow for expansion of 1mm per metre by using quality suitable flexible sealant on channel joins.



100i40 Against Wall

For 100ARi40, 100PSi40, 100TRi40







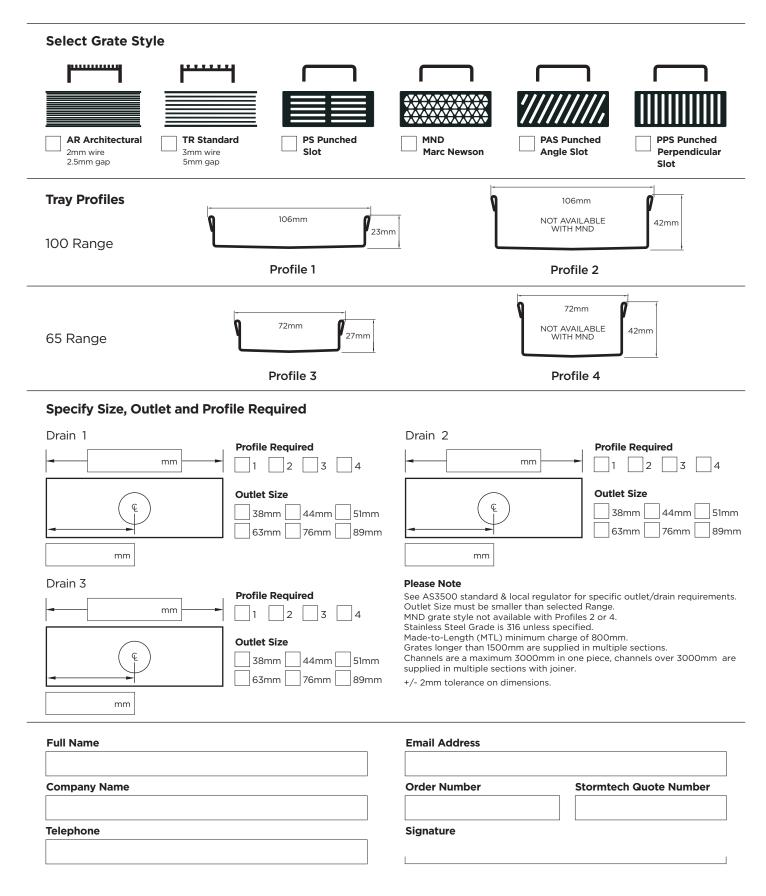




Order and Quote Form

Made-to-Length Linear Drainage

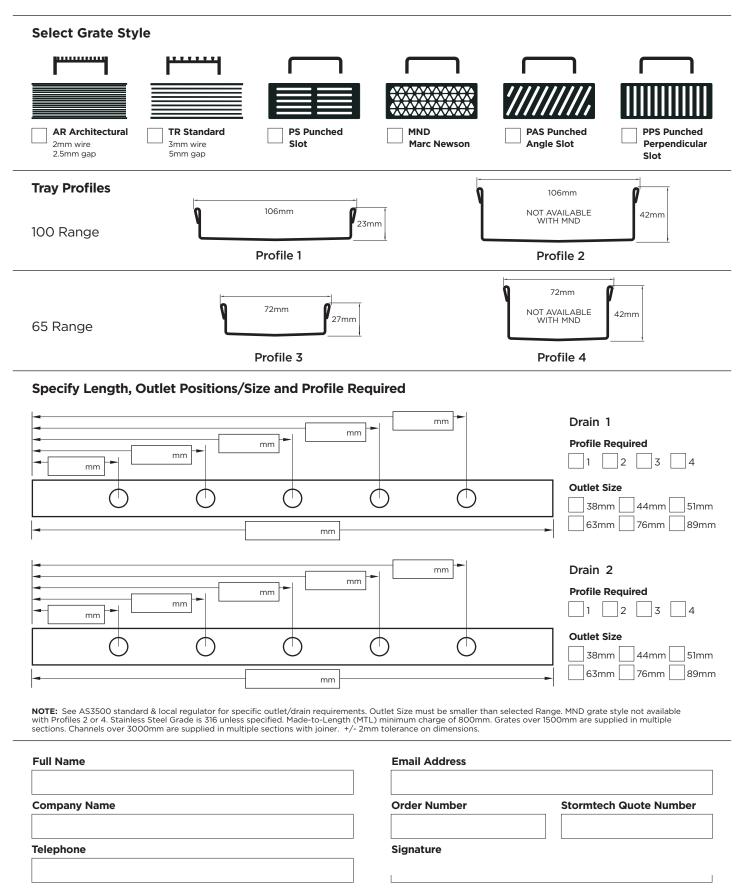




Order and Quote Form

Made-to-Length Linear Drainage > Multiple Outlet





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