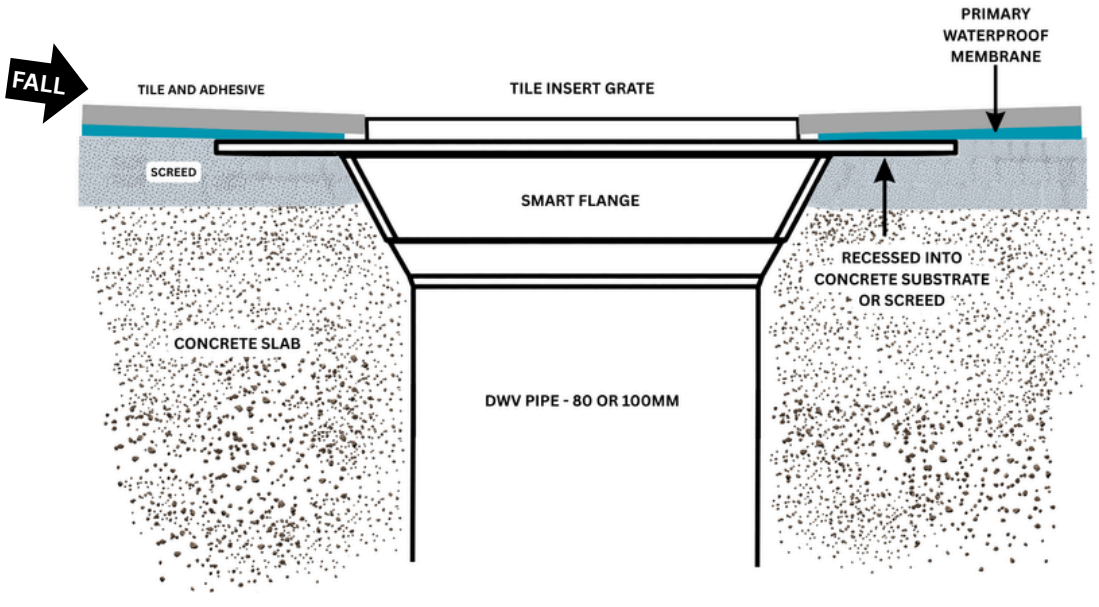
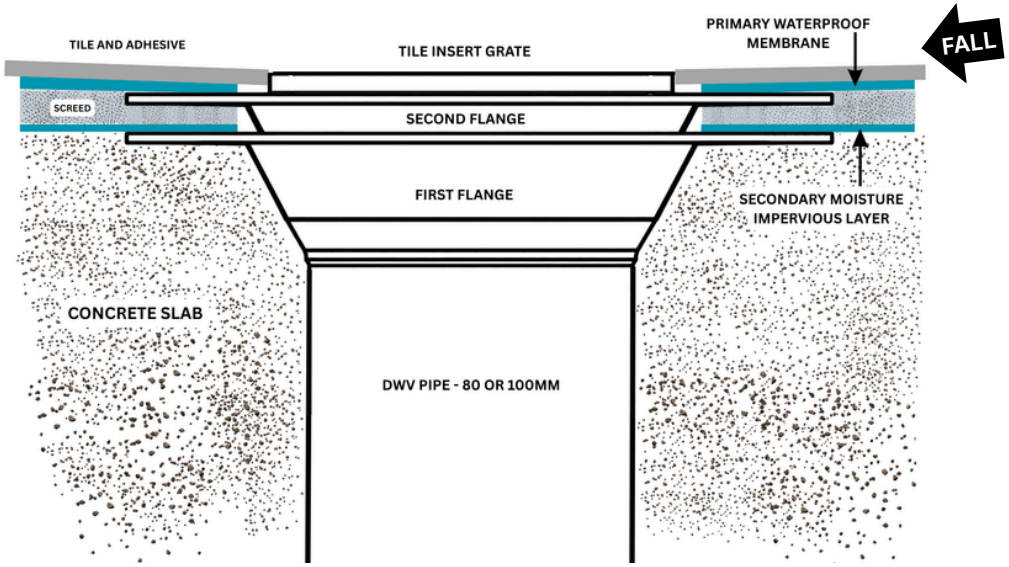
Smart Flange - Installation Detail

Concrete Slab



Single Flange Detail



Double Flange Detail

Falls must in accordance with BCA & NCC
Waterproofing system in accordance with BCA & NCC

AS3740:2021
2.3 Requirements for fall
2.3.1 Where a floor waste is required in a wet area, the membrane shall be applied to a substrate with a 1:100 min fall towards the floor waste
2.3.2 The fall to a floor waste in the shower shall be a min of 1:80
4.3.1 Leak Control Flanges. For a membrane to drainage connection, the following shall apply:
(a) The waterproofing membrane shall be bonded onto the leak control flange. The membrane shall be terminated horizontally or both hoizontally and vertically.
(b) Leak control flanges shall be recessed into the substrate and not protrude above it. Leak control flanges shall be sealed to the riser and be secured to the substrate to prevent movement.

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