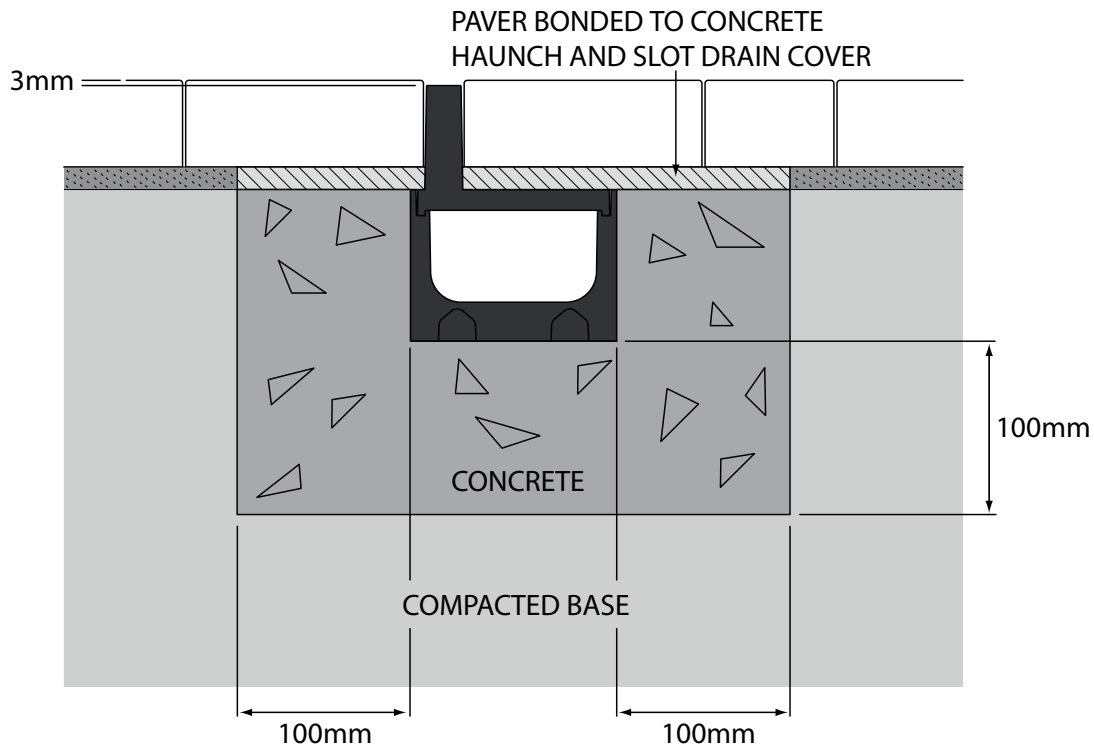


SlotDrain

CODE GPDST-1000



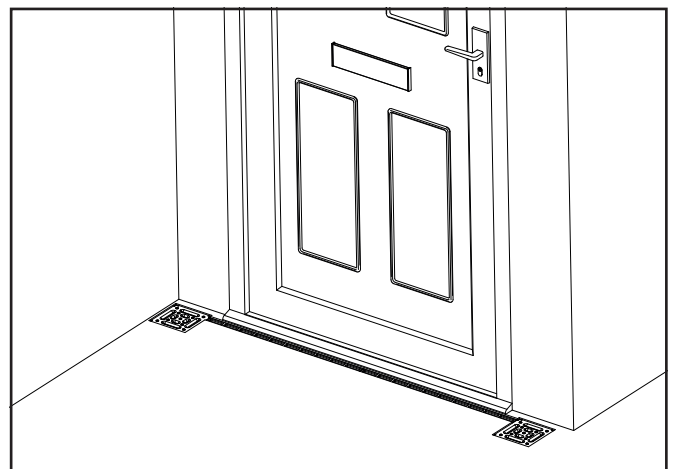
The trench size should be calculated according to the above diagram.

When digging the trench in which to place the channel, it is important that the correct fall is integrated. A fall of 1 in 40 (25mm in 1m) will guide the water to the outlet at a substantial rate to avoid puddling and debris sticking.

The concrete used should be no less than a C25 strength mix, which when fully cured will withstand 25 N/mm² of compressive force.

To fit the outlet pipe straight to an elbow or other junction, first cut a small section of 4" pipe approximately 100mm long and use that to sleeve between the channel outlet and the junction.

In any run of SlotDrain, a SlotDrain Junction Unit (GPDST-JU) should be used at each end to enable access for rodding and cleaning. In longer runs, a SlotDrain Junction Unit should also be placed at 3m intervals. SlotDrain Junction Units can also be used to create a 90° corner, a T-junction or a 4-way junction.



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The company maintains a policy of continuous development of its product range and reserves the right to amend the specification without notice.

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(page 2 of 2)

Issue

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