



Description

Delta Channel is a distinctive yellow, PVC drainage conduit designed to collect and manage water ingress from Type C membranes as part of a cavity drained protection system.

T Pieces, also known as "Tee Connectors", facilitates crossing 3 channel points together to dissect the floor or to discharge to a centrally located sump pump. The T Pieces include a "Push Out" feature for inclusion of inspection ports for future maintenance/service of the system.

The Delta 110mm Drainage Outlet connector is designed to connect Delta channel to standard 110mm pipe. The T shape design of the 110mm Drainage Outlet allows for easy connection whilst allowing for cross channel connection. The 110mm Drainage Outlets include a "Push Out" feature for inspection ports for future maintenance/service of the system.

Both Delta 110mm Drainage Outlet and T Pieces are suitable for use with Delta channel with and with or without upstands.

Features

- For ease of connecting Delta Channel
- For ease of connecting Delta Channel to standard 110mm pipe
- Factory manufactured
- Easy to install on site
- Compatible with Delta Basement Drainage Systems
- Compatible with Delta Type C Cavity Drained Protection Systems

Specification

- BS 8102:2022 Protection of below ground structures against water ingress. Code of practice.
- NBS Specification R18 (Clause 310) Pumping Stations and Pressure Pipelines

Product Details

DMS 128 – 110mm Drainage Outlet
DMS 183 – Delta Channel T Pieces

Fields of Application

- Forms part of a reliable and maintainable waterproofing and drainage system
- For connecting/joining lengths of Delta Channel to standard 110mm pipe
- For connecting/joining lengths of Delta Channel when sump pumps are centrally located
- For connecting/joining lengths of Delta Channel to dissect floor
- Essential part of a Type C Cavity Drained Protection system
- Essential part of a Basement Drainage System
- Channels water to a safe point of discharge
- Protects structures from water ingress

Associated Products

- Delta Channel with Upstand
- Delta Channel without Upstand

Other Information

All data and information contained in these Product/Technical Data Sheets is up-to-date and correct as at the date of issue. The information given is suggested as guidance and should only be used for evaluating your specific application. Delta Membrane Systems Limited cannot control or anticipate the conditions under which this product may be used, each user should review the information in specific context of the planned use. The information contained in these Product/Technical Data Sheets should not be considered a warranty, expressed, or implied, including but not limited to a warranty of merchantability or fitness for a particular purpose. In no event shall Delta Membrane Systems Limited be liable for any incidental or consequential damages resulting from the use, misuse, or inability to use the product. This exclusion applies regardless of whether such damages are sought based on breach of warranty, breach of contract, negligence, strict liability in tort, or any other legal theory. When in doubt, contact Delta's Technical Team on 01992 523 523.