

MACLENNAN HYDRODRAIN / FLOOR DRAIN

DESCRIPTION

MacLennan HydroDrain is the drainage system used most commonly within the MacLennan Cavity drain waterproofing system.

The drainage system comprises a range of products that collectively receive water ingress at weaknesses within the structure and then discharges the collected water to a MacLennan Sump System or safe drainage (drainage that is below the level of the basement floor that cannot back-up or block):

HydroDrain - Drainage conduit for the perimeter of the area to be waterproofed. Is situated at the base of the wall membrane

Floordrain - Drainage Conduit for collection of water at construction joint to the floor and to replace HydroDrain at door thresholds. Floordrain is also used to connect the perimeter HydroDrain to the sump.

HydroDrain Corner - Formed 90 degree corner

HydroDrain T Piece - Formed T for a 90 degree connection to Floordrain from HydroDrain.

HydroDrain Extended T Piece - For draining through engineering brick as an alternative to open perpendicular joints.

Jetting & Access Point - for inspection and maintenance access to the drainage system.

TECHNICAL DATA

Width - main body (mm)	77
Width - including spacers (mm)	84
Height - main body (mm)	50
Height - including up-stand (mm)	50
Length (mm)	2000
Colour	White
Material	PVC
Spacer lug depth (mm)	3
Unit of sale	Pack of six lengths
FLOODRAIN	
H - W - L (mm)	50 - 84 - 2000
Unit of sale	Pack of six lengths
HYDRODRAIN CORNER	
H - W - L (mm)	50 - 115 - 115
HYDRODRAIN T' PIECE	
H - W - L (mm)	50 - 115 - 115
HYDRODRAIN EXTENDED 'T' PIECE	
H - W - L (mm)	50 - 200 - 155

