TECHNICAL DATA SHEET

HYDROFLOW QS PLUGS

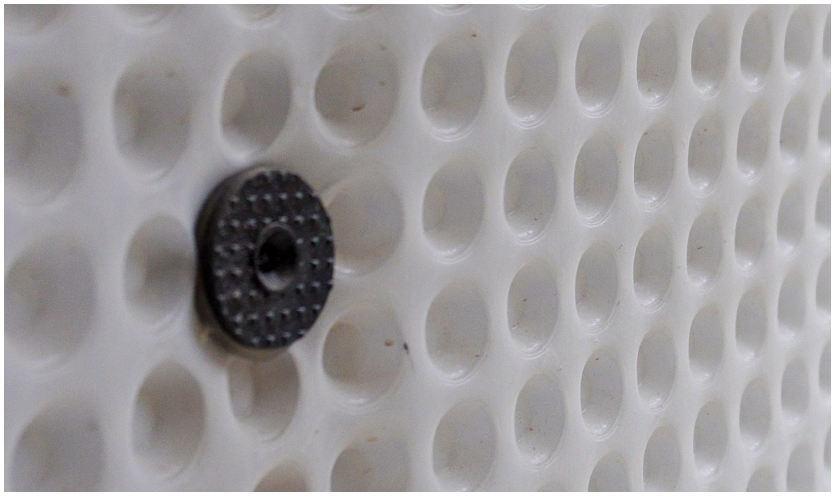
Watertight self-sealing fixing plugs



PREMCRETE

HYDROFLOW QS PLUGS





TYPE C
DRAINAGE SYSTEM

WATER RESISTANT

25 YEARS
PRODUCT WARRANTY

DESCRIPTION

Hydroflow QS Plugs are watertight self-sealing fixing plugs for the HYDROFLOW HP8 membrane. These plugs have an internal shank down the middle (that takes a 5mm dia./size 10 screw at a maximum depth of 30mm) for subsequent installation of wall ties and/or dry lining systems.

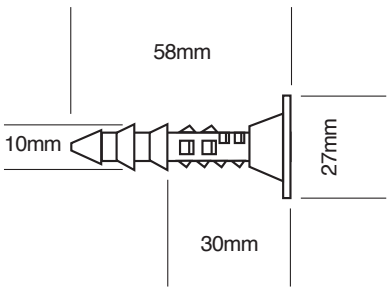
TECHNICAL & PERFORMANCE PROPERTIES

Property	Test Method	Value
Components Per Box	N/A	100
Size	N/A	10mm x 58mm
Pull out strength	N/A	Concrete: 0.4Kn Brick: 0.35Kn Aerated Block: 0.30Kn

IMPORTANT NOTE: The above pull-out values given are ultimate loads. The system design engineer must apply a Safety Factor to these values.

INSTALLATION PROCEDURE

A 10mm hole should be drilled through the cuspate of the HYDROFLOW HP8 and into the substrate of sufficient depth to ensure the HYDROFLOW QS PLUG can be fully inserted. The HYDROFLOW QS Plug should be hammered firmly into the hole ensuring that the rubber washer on the plug creates a full seal with the HYDROFLOW HP8 Membrane.



PACKAGING AND COVERAGE

Boxed in 100's.

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