

HYDROFLOW QS PLUGS

WATERTIGHT SELF-SEALING FIXING PLUGS

DESCRIPTION

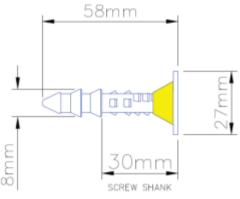
HYDROCRETE is established on Dual-AC Technology providing a unique crystalline waterproof concrete admixture, which also incorporates a hydrophobic poreblocking component to provide the ultimate waterproofing admixture. Initially the pore-blocking component reduces the water absorption in the matrix. The next phase of action commences upon contact with water and produces nano-scale crystals which are formed in the micro-capillaries. These crystals remain active for the lifetime of the structure. It is supplied in powder form, in pre-weighed water-soluble bags, suitable for addition to the concrete at the batching plant.

TYPICAL PROPERTIES

Property	Value
Components Per Box	100
Size	100mm x 58mm
Pull out strength	Concrete: 0.4kn Brick: 0.35kn Aerated Block: 0.30kn



Measurements and closer details below.



Structural Waterproofing | Gas Protection | Concrete Repair Technical Grouts | Joint Sealants | Protective Coatings | Admixtures