

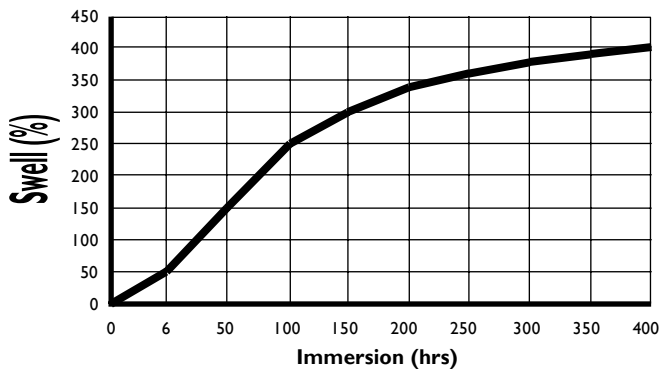


FORMPLUS

Joint Sealing

FORMAQUABAR Expanding Hydrophilic Waterstop

FORMAQUABAR is a flexible hydrophilic strip made of natural sodium Bentonite clay and synthetic rubber. In prolonged contact with water it will swell to approximately 400% of its original volume.



FORMAQUABAR has been developed for use in concrete structures at construction and other joint locations, where the expansion of the **FORMAQUABAR** fills any minor voids in the concrete surrounding the water bar, preventing the passage of water across the plane of the joint.

FORMAQUABAR is flexible and with its rectangular section installation on site is simple, even around corners. Unlike other methods **FORMAQUABAR** requires no site welding at corners or intersections.

FORMAQUABAR is easily kneaded together to give continuity through the longest lengths.

FORMAQUABAR is an ecological and user friendly product that is easy to install by use of either gun-nailing or gluing with **FORMAQUABAR MASTIC**.

Typically fixing is at 4 per metre. If preferred or where there is uneven or rough fixing surface **FORMQUABAR MASTIC** provides a compatible expansive adhesive bed.

FORMAQUABAR is non-degradable and has been tested and approved under the UK Water Fittings Bylaws Scheme as suitable for use in potable water contracts such as reservoirs.

FORMAQUABAR Specifications

Size (nominal)	20 x 10 mm		20 x 5 mm
Coil Length	5 Metres	5 Metres	10 Metres
Coils per Carton	7	15	15
Carton Weight	10.36 Kg	22.2 Kg	22.2 Kg
Density	1480 Kg/m ³		
Expansion pressure under complete enclosure	≥ 0.7 N/mm ²		

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