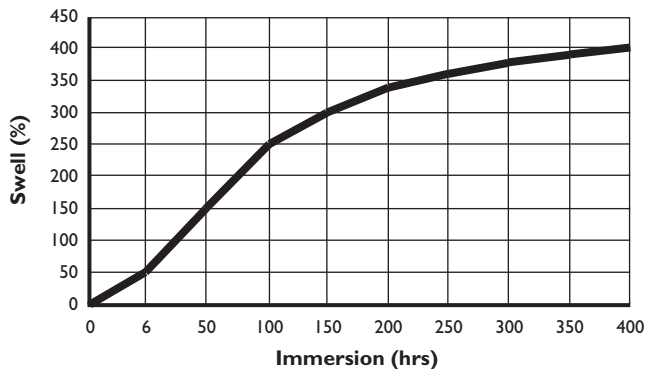


AQUABAR

Expanding Hydrophilic Waterstop

ADOMAST AQUABAR 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.



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

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

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

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

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

ADOMAST AQUABAR 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.

ADOMAST AQUABAR 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		