

KRYTONITE™ SWELLING WATERSTOP

SIMPLE & EASY INSTALLATION

PROVEN WATERSTOPPING PERFORMANCE



Krytonite Swelling Waterstop is easy to install and is ideal for a wide-variety of construction joints and penetrations.



Krytonite Adhesive reliably bonds Krytonite Swelling Waterstop to horizontal and vertical concrete surfaces, even when the concrete is damp.



265
FT. OF HEAD

PROVEN WATER
PRESSURE RESISTANCE



Krytonite Swelling Waterstop proved to withstand hydrostatic pressure up to 265 ft. of head (8 bar) when tested using DIN 1048-5. Swelling pressure seals construction joints and stops water.



SMART CONCRETE®

The most effective waterproofing protection for construction joints and penetrations.

OUTPERFORMS THE COMPETITION

KRYTONITE SWELLING WATERSTOP



- Swells more than 10 times its original size and up to 4 times more than competitors
- Stops water, even against extreme hydrostatic pressure
- Excellent cohesive properties - will not deteriorate over time
- Controlled swelling ensures proper concrete strength development
- Yellow color improves visibility during inspections
- Trapezoid shape improves concrete consolidation and reduces voids

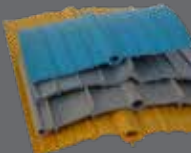
BENTONITE WATERSTOP



- Clay material with expansion of only 1-2 x
- Swells uncontrollably, disintegrates over time
- Fails to stop water under extreme hydrostatic pressure

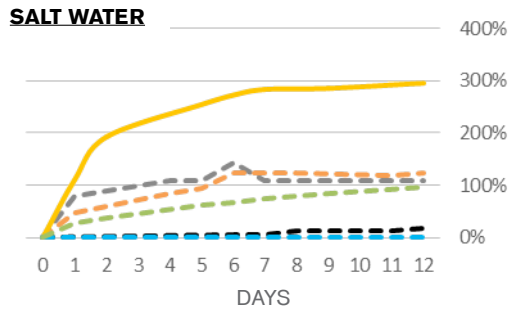
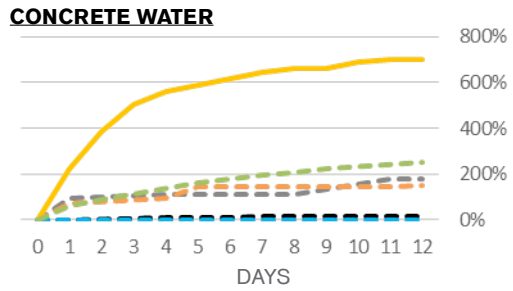
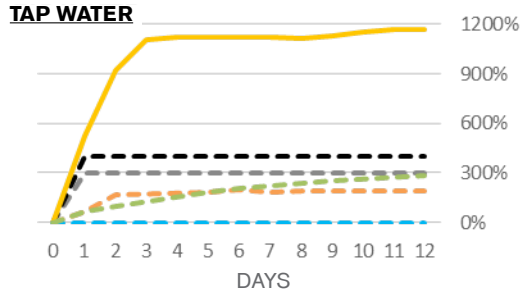
VS

PVC WATERSTOP



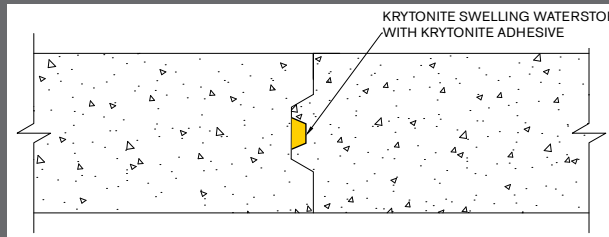
- Does not swell
- Bends during concrete pours, creating voids
- Difficult to install

SWELLING PERFORMANCE

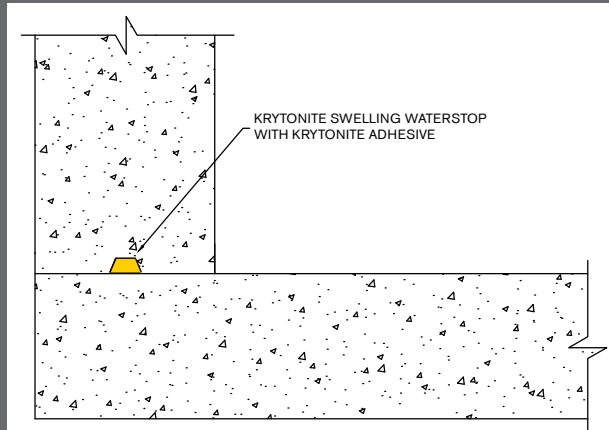


- Kryptonite Swelling Waterstop
- - - Competitor 1 - Non-Bentonite
- - - Competitor 2 - Non-Bentonite
- - - Competitor 3 - Bentonite
- - - Competitor 4 - Bentonite
- - - Competitor 5 - PVC

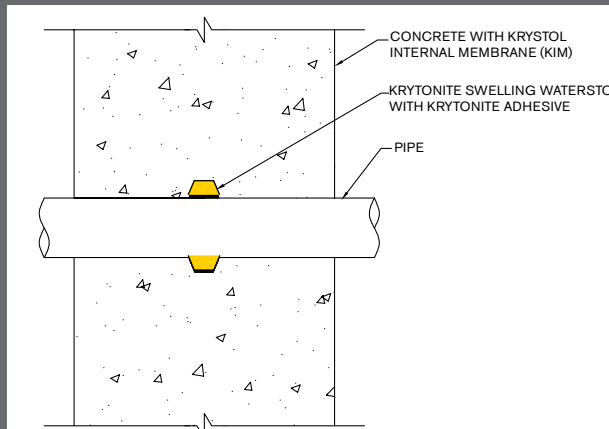
WHERE KRYTONITE IS USED:



SLAB TO SLAB OR WALL TO WALL CONSTRUCTION JOINTS



WALL TO SLAB OR WALL TO ELEVATED SLAB CONSTRUCTION JOINTS



PIPE PENETRATIONS



Kryton's global network includes staff in Canada, China, India, Mexico, Singapore, UAE, UK, and USA, as well as Distributors in over 50 countries.

To find a Kryton authorized Distributor near you please visit:
www.kryton.com



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Krytonite Swelling Waterstop outperforms the competition.

Full CAD drawing instructions and applications available at:
www.kryton.com/technical-info/cad-drawing-details/