# CONCRETE WATERPROOFING FOR CONSTRUCTION JOINTS

## Krystol® Waterstop System

Using Kryton's proven integral crystalline waterproofing technology, the Krystol Waterstop System forms an impenetrable, watertight seal at all joints. Comprised of two products, Krystol Waterstop Grout and Krystol Waterstop Treatment, the Krystol Waterstop System succeeds where others fall short.

For maximum results, Krystol Waterstop Treatment and Grout should be used together. By applying the Grout in a triangle-shaped strip, allowing it to cure and then using a layer of Krystol Waterstop Treatment, the Krystol technology immediately goes to work blocking water ingress.

### **Krystol Waterstop System**

- Provides a permanent waterproof solution at construction joints
- Costs less than barrier systems
- Withstands extreme hydrostatic pressure
- Is durable and not prone to jobsite damage
- Is easy to install (up to 100 ft per hour)
- Safe for contact with potable water and Certified by NSF to NSF/ANSI Standard 61 Drinking Water System Components – Health Effects
- Adapts to curves and uneven surfaces
- Easy to inspect before and after concrete has been poured



#### **Packaging**

Both Krystol Waterstop Grout and Krystol Waterstop Treatment 25 kg (55 lbs) resealable pails

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## **Krytonite™ Swelling Waterstop**

Krytonite Swelling Waterstop is part of a new waterproof joint design that combines swelling waterbar with crystalline technology to achieve the ultimate protection for concrete construction joints against penetration of water – even under extreme hydrostatic pressures. Krytonite's unique synthetic rubber technology swells many times more than ordinary rubber or bentonite products and produces swelling pressure sufficient to withstand extreme hydrostatic pressure. Krytonite achieves superior swelling performance even when exposed to salt water or when used in chloride or sulfate contaminated soils.

### **Krytonite Swelling Waterstop**

- Hybrid of crystalline and swelling technology
- Superior swelling performance
- Resists greater hydrostatic pressure
- Innovative trapezoid shape
- Best salt water performance



#### **Packaging**

- 1 box 20x5 mm (approx.. 0.8" x 0.2")
- 50 meters, 5x10m rolls