

CONCRETE WATERPROOFING FOR EXISTING CONSTRUCTION

Krystol T1® & T2® Waterproofing System

Krystol T1 & T2 System is an "in-depth" concrete treatment that is applied as a slurry, spray or dry-pack to the surface of existing concrete structures. In the presence of water, the special chemicals in Krystol will react with the concrete to grow millions of long, needle-shaped crystals deep into the concrete mass. These crystals permanently block and prevent the passage of water through capillary pores, micro-cracks and joints. The concrete itself becomes the waterproof layer and the surface treatment is not required to remain intact for the system to be effective. As a result, the Krystol T1 & T2 System is extremely durable and will last the lifetime of the concrete.

Krystol T1 & T2

- Completely eliminates the need for costly and labour-intensive surface-applied membranes
- Is ideal for below grade applications, reservoirs and pipelines and can withstand high hydrostatic pressure
- The waterproofing is not affected by surface wear or abrasion and will never require re-application
- Self-seals micro-cracks and stops water ingress
- Safe for contact with potable water and Certified by NSF to NSF/ANSI Standard 61 Drinking Water System Components – Health Effects
- Prevents corrosion



Packaging

25 kg (65 lbs)
resealable pails

WATER PROTECTION FOR MORTAR AND CONCRETE MASONRY UNITS

Krystol Mortar Admixture (KMA)™

Krystol Mortar Admixture is specially formulated to provide long-term protection in cementitious mortar by reducing both permeability and absorption. Building maintenance and repair costs can be significantly decreased by improving durability and by preserving the original appearance. It contains Kryton's unique and proven Krystol technology to simplify installation and provide superior performance such as the ability to self-seal minor cracks and withstand water under pressure.

Krystol Mortar Admixture

- Lowers upfront building costs compared to surface applied sealers
- Simplifies installation, eliminating labour, and shortening the construction cycle
- Increases the life of your mortar and decreases building maintenance and repair costs
- Increases durability and delivers a permanent solution with materials designed to last the lifetime of the mortar
- Maintains the original appearance and cleanliness for lasting building attractiveness



Packaging

15 kg (33 lbs) resealable pails