Kryton’s **Krystal Internal Membrane™ (KIM®)** Waterproofing System covers every construction detail to create watertight concrete structures that replace the need for traditional surface applied membranes. It is more reliable, lasts longer and saves time over other waterproofing systems. This not only saves money during initial construction but also reduces long term repair and maintenance costs.

**Krystal Internal Membrane (KIM)**

Add to the concrete mix to turn the concrete itself into a permanent waterproofing membrane.

KIM stops water by lowering the permeability of the concrete. Through its unmatched ability to self-seal micro cracks and stop water under the most severe hydrostatic pressure, KIM is the most effective concrete waterproofing solution available.

**Krystal Waterstop System (KWS)**

Use to permanently waterproof every concrete detail including Construction Joints, Penetrations, Tie Holes and Control Joints.

1. Wall to slab Construction Joints
2. Tie Holes
3. Wall on wall Construction Joints
4. Slab to slab Construction Joints
5. Penetrations

**WALL TO SLAB CONSTRUCTION JOINTS**

- **DOUBLE PROTECTION**
  - Internal Swelling Method
  - Internal Grout Method
- **TRIPLE PROTECTION**
  - External Grout Method

**PENETRATIONS**

- Internal Swelling Method
- External Grout Method