



At the Lab. In the Field.
By Your Side.

TOWER PLACE OFFICE BUILDING LONDON, ENGLAND



CONCRETE
WATERPROOFING

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QUESTIONS: 1-800-267-8280 or www.kryton.com

BACKGROUND

Office building complex situated along the Thames River, next to the Tower of London.

The underground tunnels were constructed with precast pipes and cast in place concrete using conventional waterproofing systems. Hundreds of leaks occurred through cracks and joint locations where rubber gaskets were failing.

Leaking cracks reached lengths of five feet, providing passage for steady flows of water up to two gallons per minute!

SOLUTION

Kryton's Krystol™ Crack repair System (including Krystol™ T1/T2) was installed from the inside (negative side) against the water pressure to eliminate water entry.

Krystol™ products are free of unsafe fumes and ideal in wet and enclosed, tight areas.

To date the leaks have been stopped and the project is successful.



KIM keeps water penetration at bay in the presence of strong hydrostatic pressure



Flowing water on right is visibly active before repair.



Tower Place is situated near the Thames River, which caused leaking deep in the basement.

PRODUCT

Krystol™ Crack repair System

LOCATION

London, England

OWNER

Tisman & Spears

DISTRIBUTOR

ICCT Ltd.

ENGINEER

Arup Engineering

PROJECT CASE STUDY

The Kryton Group of Companies.

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