

INNOVATIVE!!

**Most Advanced Liquid
From Japan**



**Technologies from
The University of Tokyo Japan**

***Corrosion Protection
for
Concrete Structures***

Power Healing L-700

***“Inorganic”
Penetrating Sealer***

Power Healing L-800

***“Inorganic”
Waterproofer***

Power Healing L700

“Inorganic” Penetrating Sealer

**Simple
Application**

**Increase of Outer
Layer Durability**

Long Life



Power Healing L-700 is an alkaline & cation activator consisting of anhydrous cement and hydratable admixtures. It fills concrete capillaries and pores while forming calcium silicate-based crystals by reacting with calcium hydroxide in concrete via water. As a result, improves water tightness and concrete strength.

Not like other organic sealers, L-700 made of inorganic sealer provides long life (the same as the existing concrete) due to no deterioration.

Features

- The main component of L-700 is impregnated material of inorganic silicate, so that the durability of the outer layer of concrete increases against carbonation, chloride penetration and freeze-thaw.
- Clear color and no odor.
- Penetrates readily into concrete due to the low viscosity and re-alkalize the concrete.
- Since L-700 used the smallest size of alkali metal ions, it deeply penetrates into small concrete pores and re-alkalize carbonated concrete.
- UV Resistance.
- Coating can be applied to the treated concrete.

Power Healing L800

“Inorganic” Waterproofer

Waterproof and
Water-repellent

Increase of Outer
Layer Durability

Acid Resistance
and Increase
Durability

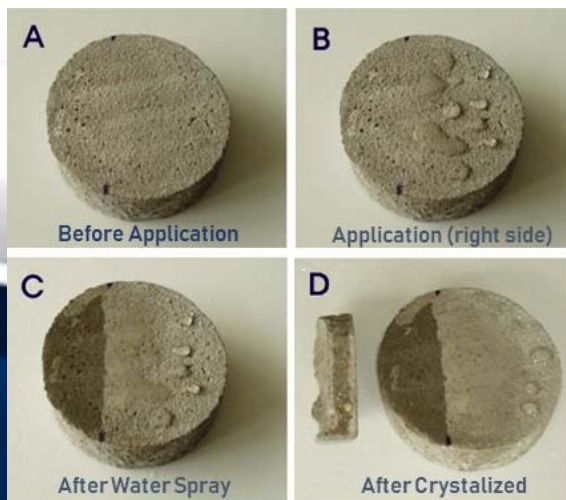


Power Healing L800 makes the concrete surface to be durable waterproof by creating excellent water repellent by simply spray. The concrete surface becomes resistant to acids, chlorides, and carbonation.

Because L800 consists of inorganic materials, it has excellent durability and provides the same protecting life as the existing concrete.

Features

- The main composition of L800 is water-soluble silicates, so that it penetrates into the concrete surface and creates a waterproofing layer.
- Crystallized L-800 has similar thermal expansion coefficient as that of concrete; therefore, the treated concrete shows the excellent and long-time water resistance.



- The treated surface shuts down water penetration with maintaining breathability.
- Protect the concrete surface from UV, acids, chlorides and organic solvent.
- Environmentally safe made from only minerals
- Clear color, no odor, no flammable




USA, Hong Kong, Thailand

 **Quality Services**

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