

# SCL WATER-BASED PENETRATING SEALER

**SCL Water-Based Penetrating Sealer** is designed to repel all water-based fluids effectively from entering into the porous stone. Ideal to apply to the top, bottom and all edges of all types of marble and granite.



## PROPERTIES

- Allow vapor transmission & does not form a coating
- Give a hydrophobic treatment.
- Will not change the color texture of a polished surface marble and granite and most of the rough texture stone.

## RECOMMENDED METHOD OF APPLICATION

### Step 1:

Apply the top surface of the marble/granite with SCL Water-Based Penetrating Sealer. To give a good penetration, allow the sealer to dry for at least 2 to 6 hours before applying a second coat.

### Step 2:

Apply the back/bottom sides of the marble/granite with SCL Water-Based Penetrating Sealer. Recommended 2 coats of Sealer to effectively prevent occurrence of dark marks and efflorescence surfacing from the substrates.

### Step 3:

Allow sealer to dry 24 hours; 48 hours is preferable before tiling.

## CAUTIONS

- High pressure-jet washing will reduce the performance and effectiveness of the penetrating sealer.
- Applying SCL Water-Based Penetrating Sealer on a marble surface does not make a marble surface acid resistance.

## APPLICATION OF SCL WATER-BASED PENETRATING SEALER

1. Wash the top surface of the stone with [SCL-Neutral Clean](#) (recommended) to remove all dust, dirt and soils before sealer application.
2. To give effective protection on porous stone; allow the first coat of sealer to dry in the interior of the stone for at least 2 to 6 hours before applying a second coat of sealer.
3. Wipe or buff off any excess sealer almost immediately after each sealer application. Do not allow excessive sealer to dry on the surface; especially a polished marble /granite surface.
4. Allow the stone to dry for the next 48 hours without any water contact (i.e. no mopping with water). After sealer application, walking on the surface is almost immediate.
5. Generally one coat is sufficient for polished surface stone and two (2) or more coat of penetrating sealer shall depend on the porosity of the stone. Usually limestone & rough texture stone needs 2 and more coats of sealer .