

# NATURAL STONE GUIDE



ELEMENTS ROOM<sup>®</sup>  
by PACIFIC SHORE STONES

## SEALING AND MAINTENANCE

### (1) SEALING

After your slab is cut, the sealer The application of a sealer or water repellent reduces the absorption of water and other staining agents, without altering the aesthetic characteristics of the stone. It must be carried out on the surface and edges of the parts.

### (1a) SUGGESTED PRODUCTS

After your slab is cut, the sealer The application of a sealer or water repellent reduces the absorption of water and other staining agents, without altering the aesthetic characteristics of the stone. It must be carried out on the surface and edges of the parts.

PRODUCT	SUPPLIER	COVERAGE
Ideal Gold	Bellinzoni	two layers
Stain Repellent Nano Effect	Akerni	two layers
Stain Proof	Dry Treat	two layers

# SEALING AND MAINTENANCE

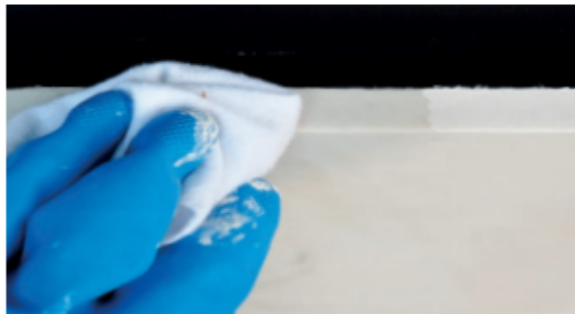
## (1b) INSTRUCTIONS

- The surface and edges of the parts must be completely clean and dry.
- After cutting, keep the pieces vertically, separated with the aid of a wedge and wait for drying to start applying the sealer. They should be free of dark edges and look the same as before cutting.
- It is recommended to use a portable moisture meter, especially on exposed edges, to check moisture content of the material. The ideal humidity is approximately **10%**.

**Surface:** moisten a clean, dry cloth with the product. Apply the first layer of sealer. Wait

10 minutes and remove excess. Apply the second layer after 2 hours of curing.

**Edge:** Apply two layers of sealer following the above information. A third coat is recommended after 24 hours.



## SEALING AND MAINTENANCE

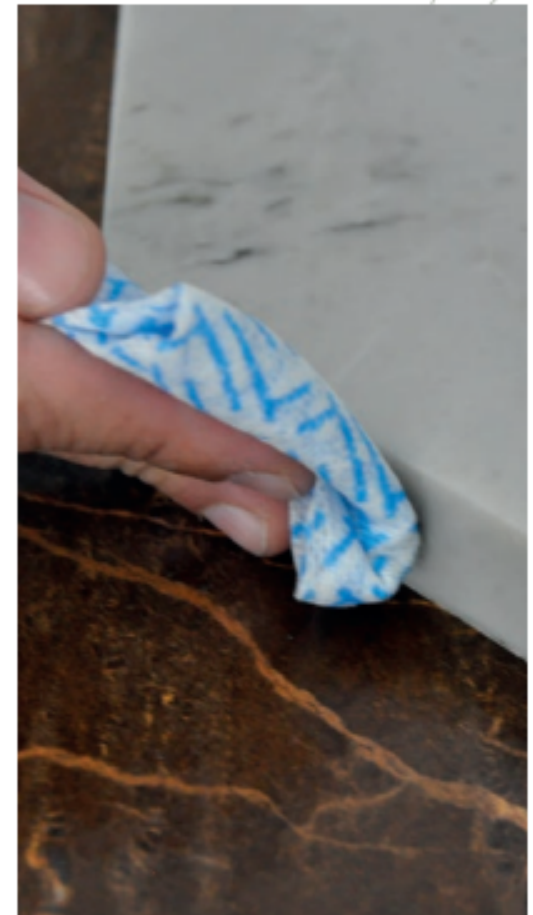
- After finishing the application, pieces must dry for at least 8 hours in a dry and ventilated place before handling.

---

ANY KIND OF WEAR THAT OCCURS ON THE SURFACE OF THE PIECE WILL LEAVE THE STONE EXPOSED, WITHOUT PROTECTION.

IF ANY CUTTING, BEVELING, UNDERCUT OR HOLE IS MADE IN THE PIECE, THE EXPOSED SURFACE MUST BE IMMEDIATELY PROTECTED WITH THREE LAYERS OF SEALER FOLLOWING THE INSTRUCTIONS ABOVE.

---



## (2) BONDING PIECES

Preferably use epoxy acrylate-based glues. For sealant, when opting for silicone, use only those with NEUTRAL cure. Acetic curing silicone may stain clear stones.

## (3) POST CONSTRUCTION CLEANING

- We recommend cleaning with a small dilution of a neutral pH detergent.
- Once finished the post construction cleaning, wait for the covering to be completely dry and apply a layer of impregnating sealer, according to the information already mentioned in item 2.



## (4) DAILY CLEANING

- It must be regular and with a small dilution of detergent with neutral pH.
- Any potentially staining substance (wine, lemon, oils, greases and the like), spilled on the natural stone surface must be removed immediately.
- One should avoid:
  - a. Abrasive and/or chemically aggressive cleaning products such as caustic soda, kerosene and bleach.
  - b. Contact with oils, greases, paints, oxidizable ferruginous materials, such as iron table legs and steel wool.
  - c. Contact with dust or wet wood fragments.





## (5) MAINTENANCE

To ensure better protection performance of the impregnating sealer, preventive maintenance must be carried out.

- Reapply sealer at least once a year according to the information already mentioned (item 2).
- Before application, the surface must be completely clean and dry, without exposure to water for at least 48 hours.

