

# Crystal Quartz White



- With its visible medium sized crystals consistent with current design trends, Crystal Quartz White is a must in any modern kitchen.
- Materials from the Crystal production group are manufactured from one of the hardest mineral – translucent or other type of the natural sorted quartz which is imported from the top-quality quartz producing regions in the world.
- A polished surface is the most popular surface because of the highest gloss level of all available surfaces. It wonderfully lights up the interior when artificially lighted and it is extremely easy to maintain. It does not need to be impregnated.
- Compatibility and very low absorption make the product highly resistant to everyday influences but protecting the product's surface under the long-term exposure to abrasive impurities is the reason why regular maintenance and cleaning is recommended. This ensures the stability of the surface's finish and of the aesthetic appearance of the product.

## COLLECTION

Essential

## SURFACE

Polished

## SLAB DIMENSION | NET

### SURFACE (mm)

Standard: 3060x1440 | 3050x1425

## THICKNESS | WEIGHT/m<sup>2</sup>

12 mm | 30 kg

20 mm | 50 kg

30mm | 75 kg

## CHARACTERISTICS

Resistance of the Technistone quartz surface to mechanical and chemical influences is determined by the raw materials used (silicates, hardened polyester resin). Depending on the type of product group, 90 % of natural raw materials (crushed quartz, mirrors, glass and granite) and 10 % of technological improvements (high performance polyester resin, color pigments and special additives). The hardness of the surface: 6–7 on the Mohs scale.

## CHARACTERISTICS



High scratch resistance



High bacteria resistance



Stain resistance



Natural juice resistance



Quartz product



Waterproof



Glossy surface



Long lifetime & durability



Made of natural raw materials



Easy maintenance and cleaning

## ORIGIN

Czech Republic

### DAILY CARE

A lint-free cloth or paper towel and hot water or a non-abrasive cleaning agent which has a slight cleansing effect and serves primarily to degrease and remove common impurities on the kitchen counter.

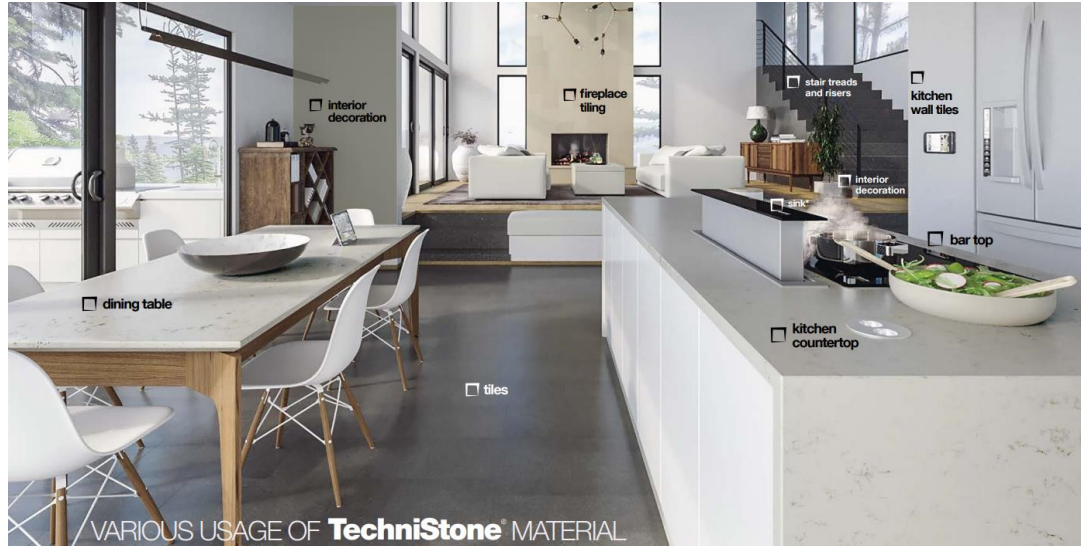
### INTENSIVE CLEANING

It is important to use only products which are suited for the cleaning of engineered stone. They may not be identical to the cleaning agents for natural granites or ceramics.

## TechniStone®

### GUARANTEE

Technistone provides a 10-year warranty on slabs for interior use. The warranty must be activated by registering TechniStone product on the company's website in the *Customer Care* section under the *Warranty* section and commences on the product installation date in the interior of the living space. Registration must be done within 30 days of installing the properly fabricated slab.



### MAINTENANCE

- For long-term maintenance of polished material, it is not advisable to regularly cut food or other products directly on the worktop. Use a cutting board.
- Use caution when using special knives and sharp objects (steaks, grilling needles).
- Do not place hot items directly on the countertop, always use an insulating pad. Hot iron/stainless steel utensils, cigarettes, lamps, etc. can cause significant material damage.
- Use caution when handling dishes and other metal objects, especially at the edges or corners of the surface.
- The stains caused by liquid substances (coffee, tea, oil, juice from fruits and vegetables, blood, kitchen cleaning agents etc.) should be removed by water as soon as possible or by the use one of the recommended cleaning agents if necessary.
- After using the cleaning agent, it must always be removed from the surface and washed thoroughly with water.
- Avoid splashing the countertop with strong waste cleaners of toilets, ovens, grills, stainless steel and hoods. These cleaners may contain substances that cause irreversible changes in the structure and color of the material (eg SAVO stainless steel cleaner, CIF hood cleaner).
- The surface of the product is not permanently resistant to strong acids and bases (hydrochloric acid, phosphoric acid, sodium hydroxide, potassium hydroxide, hydrogen peroxide) and does not even resist hydrofluoric acid for a short time. These substances can be contained in some detergents available on the market, so it is important to read the composition of the products and use only as recommended.
- TechniStone products are designed for interiors and do not withstand sunlight.

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