

## What is SILKSTONE?

SILKSTONE is a modern composite material which combines gentle feel of silk and noble solidness of marble. SILKSTONE in standard comes in white color and half matte gloss, other colors can be custom-made.

SILKSTONE contains a natural material called bauxite which is mixed in vacuum with polyester resin and hardened at high temperature.

## How is SILKSTONE used?

SILKSTONE is used for visually and geometrically flawless sinks, bathtubs, table-tops, furniture fronts, floor and wall paneling, baseboards, handrails and other interior design elements. SILKSTONE is perfect for intensively used premises, such as restaurants, hotels, shopping centers, schools and office buildings, medical and manufacturing facilities. It is safe and easy to use and maintain.

## What are SILKSTONE qualities?

- WATERPROOF does not absorb water.
- HEATPROOF full performance even at 100°C / 212°F.
- EASY TO KEEP CLEAN non-porous surface is completely smooth does not absorb any coloring substances such as wine or coffee.
- CHEMICAL RESISTANT against all kinds of domestic solvents, acids and washing liquids.
- SAFE can be used in medical facilities/ equipment and in direct contact with food products.
- HARD scratch resistant. In comparison to ceramics also shock resistant.
- DOES NOT FADE resistant to UV-rays.
- FIRE RESISTANT can be used in places with high fire protection requirements. It is selfextinguishing, as at extremely high temperatures releases water.
- ECO-FRIENDLY can be recycled. After being ground, can be used to produce new SILKSTONE items.