

StepWise™ Surface Information



Marazzi has developed the leading-edge StepWise™ technology, **which delivers products with a high degree of slip resistance and a surface which is soft to the touch and easy to clean, since it has no superficial roughness.**

Manufactured with state-of-the-art technologies, porcelain stoneware provides outstanding resistance to mechanical stresses, chemicals, wear, scratches, deep abrasion and bending; it is easy to disinfect, and withstands frost, fire, mould and UV radiation.

Marazzi has succeeded in modifying the material's characteristics by innovations in every industrial phase: from research into materials and glazes, to the type of grinding and pressing processes, through even to the firing procedure.

The new Marazzi stonewares, made using the StepWise™ technology, also undergo a mechanical treatment across the entire surface which maintains their soft "feel", combined with a high dynamic coefficient of friction (DCOF, ANSI American National Standard). This coefficient measures tiles' performances when their surfaces are wet: 0.42 Newton is the standard value for surfaces installed indoors. StepWise™ has a DCOF of 0.60 Newton, well above the standard.

Learn more about stepwise here:

<https://www.youtube.com/watch?v=w2yj5cktpdM>

