

POLISHIELD 2395

Sealer for polished tiles



Chemical basis:

Colloidal silicic acid dispersion

Characteristics:

Appearance:	colourless liquid
Solubility:	water-soluble
Density (25 °C):	approx. 1175 g/l
pH:	approx. 2.5

Shelf-life / Packaging:

6 months if stored properly
Drums of 30 kg and containers of 1000 kg

Application:

POLISHIELD 2395 is a sealer for polished tiles, improving their stain resistance. POLISHIELD 2395 closes the open pores of the polished surface through the formation of a reticular structure in the pores.

The formation of this reticular structure is delayed to allow a complete filling of the open pores after the polishing process. POLISHIELD 2395 does not have any impact on the optic and haptic characteristics of the tile surface.

POLISHIELD 2395 is applied undiluted onto the polished surface. Surface preparation by acid cleaning is not necessary. It can be applied by spray gun (low pressure) or by roller. Excess material is removed by brushing the surface. The addition quantity depends on the polished tile and the aggregates used.

The above results have been obtained from trials in our laboratory and plant. In the light of changing conditions they can serve only as a guide and are therefore offered without obligation. We ask you to observe the possible rights of third parties.