

TECHNICAL FOCUS

# Cement-based grouting





## We know the problems

- Colour matching with the tiles
- Grouts that are too stiff
- Variations in colour shading and efflorescence
- Grout lines that become too dirty during daily use
- Formation of mould
- Cracking
- Bonding agents are too absorbent
- Substrates are too humid

## And we can solve them

- Vast range of colours
- Flexible low-modulus grouts
- Pigment dispersion in accordance with the latest production criteria
- Water repellency and low coefficient of water absorption
- Quick drying substrates
- Bonding agents and grouts with a low imbibition value



## Technokolla Technology



### MICROSHIELD SYSTEM

The products bearing this mark contain an active system that contributes to preventing the growth of bacteria, fungi and moulds, for a hygienic grout line with significant barrier effect.



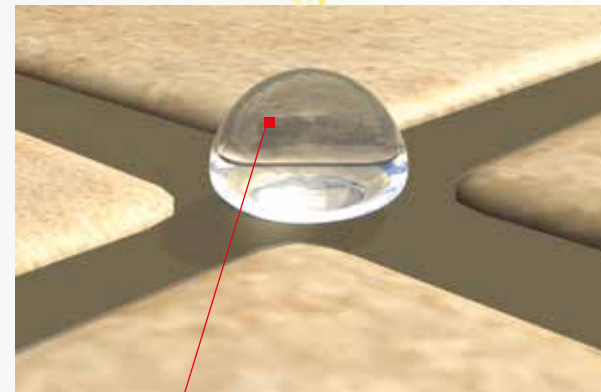
### WATER REPELLENT SYSTEM

Thanks to their special composition, the grouts featuring this technology are water-repellent, meaning that they do not absorb water.



### COLOR SAVE SYSTEM

This special technology developed by Technokolla laboratories ensures colour stability. Bright or pale shades do not change over time.



**WATER  
REPELLENCY EFFECT**





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### Technostuk G.F.

Essential for very close grout lines, its water retention capacity allows for the correct sealing of very tight grout lines, even with very porous materials such as double-fired tiles.

Compliant with European standard **EN 13888 CG2 WA.**



### Technocolors

The revolutionary cement-based sealant for building is produced in a vast range of colours. This new concept of grout stands out for its extraordinary velvety finish, exceptional gloss and high water repellency.

Compliant with European standard **EN 13888 CG2 WA.**

It is a **LOW-VOC** product tested by **EUROFINS.**



### Technostuk 2-12

Easy to use and able to cover any width of grout line, this is the ideal grout for flooring of high aesthetic value such as polished porcelain.

Compliant with European standard **EN 13888 CG2 WA.**

It is a **LOW-VOC** product tested by **EUROFINS.**



### Technostuk G.G.

Thanks to its exceptional workability and compressive strength, it is the ideal grout for large-scale industrial flooring. It is ideal also on terracotta and materials with a textured surface.

Compliant with European standard **EN 13888 CG2 WA.**



### Topstuk

The low-modulus grout suitable for coatings highly stressed by sudden temperature changes and atmospheric agents; it is mould-inhibiting and water-repellent.

**TOPSTUK** is compliant with European standard **EN 13888 CG2 WA.**

It is a **LOW-VOC** product tested by **EUROFINS.**

### recommended product

latex



### Tc-Stuk

The latex recommended with **TECHNOCOLORS** and **TECHNOSTUK** to make grouts more resistant to abrasion, more flexible and more resistant to stains.



The complete COLOUR RANGE of Technokolla grouts can be found in the cover appendix.

Technical drawings

