

tc-stuk

08/07 113



TC-STUK

Synthetic rubber latex
for cementitious grouting
compounds.

groutings and sealants

TECHNOKOLLA





tc-stuk



ASPECT

White liquid

STORAGE

12 months in a dry place, sheltered from freezing and high temperatures



FIELDS OF USE

- TC-STUK is used as an additive for the TECHNOSTUK G.F.- 2- 12, G.G. and TECHNOCOLORS grouting line whenever the gaps need greater resistance and compactness, less porosity and absorption, such as: ceramic floors subjected to intensive pedestrian traffic, ceramic cladding fixed on wood, ceramic cladding installed outdoors or in swimming pools, floors subjected to frequent and thorough washing (e.g.: bathrooms and showers in gymnasiums or sports centers).
- TC-STUK must be used instead of water to mix the cementitious grouting. The percentage varies from 20 to 38%, depending on how fine the powder is. The mixture must be creamy and easily applied with a knife. Once the grouting has been completed, no traces of grouting compound or latex must be left on the tile as they would be very difficult to remove once dry.
- Used instead of water, TC-STUK will not alter the colour of the grouting in any way. However, it is inadvisable to grout tiles with TC-STUK alongside once grouted with compound mixed with WATER as the different porosity would be noticeable.

NATURE OF THE PRODUCT

TC-STUK consists of synthetic resins and specific additives in watery dispersion. For further details, ask our technical office for the safety brief or download it from our web site www.technokolla.com.



DOSAGE WITH TC-STUK

Technostuk G.F		35±1%
Technostuk 2-12		25±1%
Technostuk G.G		22±1%
Technocolors (bag 5 kg)	1.4 lt	28±1%

WARNINGS AND RECOMMENDATIONS

- do not use on materials with absorbent surfaces like cotto. Blend the mixture with water
- do not use in bright sunlight
- do not use to make expansion joints or when there are strong movements. Use ACESIL or NEUSIL
- do not use with TOPSTUK

TECHNICAL SPECIFICATIONS

VALUE

pH	8
PS	1.02
Inflammability	no

SPECIFICATION

Cementitious grouting compounds must be blended with a synthetic rubber latex such as Technokolla's Tc-Stuk, which improves their bond.

Technokolla reminds you to examine the “**notes**” **document** that completes the information in this data sheet. The document can be downloaded in the pdf format from our web site www.technokolla.com.

The advice about technical matters and applications in the technical data sheets, or given verbally or in writing by our personnel as part of our customer assistance service, are the result of our best and most up to date experience. Since we are unable to personally modify the conditions in the building site or the way the work is carried out, this information is purely indicative and, thus, binds us neither legally nor in any other way in relation to third parties. This information does not relieve the end user from being responsible for testing our products so as to make sure they are fit for the required use. We therefore strongly advise the customer/user to subject Technokolla's products to preventive tests in order to ensure that they are suitable. The end user is also responsible for checking to make sure that this technical data sheet is not obsolete and that more recent editions have not replaced it. Thus, before using our products, you are advised to download the most up to date version of the technical data sheet from our web site www.technokolla.com.



Sika Italia S.p.A.

Via L. Einaudi 6, 20068 Peschiera Borromeo (MI)

Sassuolo plant (MO): Via Radici in Piano 558, CAP 41049

Ph.: +39 0536 809711 Fax: +39 0536 809729 www.technokolla.com