

tc-stuk

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TC-STUK

Synthetic rubber latex for cement-based grouting.

groutings and sealants

TECHNOKOLLA

A SIKA BRAND



tc-stuk



APPEARANCE

White liquid

STORAGE

12 months in dry place, protected from frost and high temperatures



FIELDS OF USE

- TC-STUK is used as additive for the TECHNOSTUK 2-12, G.G. and TECHNOCOLORS grouting line whenever joints need greater resistance and compactness, less porosity and absorption, such as: ceramic floors subjected to intensive pedestrian traffic, ceramic tiles fixed on wood, ceramic tiles 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 cement-based grouting. The percentage varies from 20 to 38%, depending on how fine the powder is. The mixture must be creamy and easy to apply by trowel. After the surface has been grouted, no traces of grouting or latex must be left on the tiles as they would be very difficult to remove once dry.
- Used instead of water, TC-STUK does not alter the colour of the grouting in any way. However, it is inadvisable to lay tiles grouted with TC-STUK beside ones for which the grouting has been blended 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 the technical office for the safety brief or download it from the web site www.technokolla.com.



DOSAGE WITH TC-STUK

Technostuk 2-12	23±1%
Technostuk G.G.	20±1%
Technocolors (5 kg bag)	26±1%

WARNINGS AND RECOMMENDATIONS

- do not use on materials with absorbent surfaces, such as cotto. Use grouting blended with water
- do not use in bright sunlight
- do not use to create expansion joints or when there are strong movements. Use ACESIL-310

TECHNICAL DATA

VALUE

pH	8
WD	1.02
Inflammability	no

SPECIFICATION

Cement-based grouting compounds must be blended with synthetic rubber latex, such as Technokolla's TC-STUK, which improves bond and resistance.

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 the website www.technokolla.com.

The advice about technical matters in the technical data sheets, or given verbally or in writing by our personnel as part of our customer assistance service, is 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 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.



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