

PRODUCT DATA SHEET

EVERBUILD® 701 Non Slip Tile Adhesive

SHOWERPROOF Acrylic based tile adhesive giving extra grab and slip resistance

PRODUCT DESCRIPTION

EVERBUILD® 701 Non Slip Tile Adhesive is a shower-proof acrylic based formula for extra slip resistance and grab. Designed for general use in bathroom and kitchen areas. May be used in domestic showers when used in conjunction with Everbuild Powdered Wall Tile Grout.

USES

- Designed for general use in bathroom, kitchen & shower areas
- For use with ceramic and porcelain wall tiles & Mosaics
- Thin bed tile adhesive for extra slip resistance and grab
- Easy to trowel with good wet edge

PRODUCT INFORMATION

Chemical Base	Acrylic
Packaging	3.75 kg, 7.5 kg and 14 kg tubs
Shelf Life	12 months in original unopened container.
Storage Conditions	Store in cool (+5 to +25 °C) dry conditions. Protect from frost.
Appearance / Colour	Off white
Density	1.7 g/cm ³

TECHNICAL INFORMATION

Shear adhesion strength	22.9 kN (Minimum:8.9 kN BS5980)
Service Temperature	-30 °C to +100 °C

APPLICATION INFORMATION

Consumption	Approximately 0.6 m ² /kg (6 mm notched trowel) to 0.5 m ² /kg (solid bed).
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CHARACTERISTICS / ADVANTAGES

- Ready mixed formula - no mixing, no mess. Apply straight from the tub
- Acrylic based - Excellent non slip characteristics - no movement on a 300 x 200 standard large format wall tile
- Extended open time
- Extremely high bond strength - nearly 3 x the British Standard minimum requirement

APPROVALS / STANDARDS

EN12004 type D1T.

Layer Thickness	3-6 mm
Open Time	20 - 30 mins @20 °C
Curing Time	24-72 hours (depending on substrate)

VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS

- Ensure that the correct product is being used for your application.
- Always follow application instructions carefully.
- Only to be used for walls. Do not use on floors.
- Do not use in areas subject to rising or penetrating damp.
- Do not use for swimming pools.
- Do not use externally.
- As the manufacturer cannot know all the uses its product may be put to, it is the user's responsibility to determine suitability for use. If in doubt, please contact Technical Services for further advice. In all circumstances, the manufacturer's liability is limited to the value of the manufacturer's product purchased.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

Surfaces to be tiled must be clean, dry and sound. Porous surfaces, including plaster, must be primed with Everbuild® 503 SBR Bond diluted 1 to 3 with water and allowed to dry before tiling. Allow new plaster to dry at least one month before tiling.

APPLICATION

Apply EVERBUILD® 701 Non Slip Tile Adhesive to wall at a depth of 3-6 mm (no less than 3 mm, no greater than 6 mm) combing out an area no greater than 1 m² at a time. In dry situations, use a suitable notched trowel across the surface of the adhesive before placing the tiles into position and securing with a slight twist action to remove air voids.

In areas subject to wet conditions, do not use a notched trowel. Bed the tiles directly into the surface of the adhesive and again, secure with a slight twist action. In both situations, it is good practice to periodically remove a tile and check that at least 75 % of the tile is covered in adhesive. If this is not the case, apply fresh adhesive and reposition.

All surplus adhesive must be removed whilst adhesive is still wet using a dampened cloth or sponge, particularly along grout lines.

CLEANING OF TOOLS

Clean tools in water after use. Wash hands with warm water and soap after use.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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