

## PRODUCT DATA SHEET

# SikaTile®-330 Regular Tile Adhesive

C1-type cement-based tile adhesive for interior floors and walls, and exterior floor installations.

### DESCRIPTION

SikaTile® 330 Regular Tile Adhesive is a cement-based adhesive that complies with PNS ISO 13007:2014 Type C1 standards. It is specially formulated for installing both porous tiles such as ceramic, mosaic, terracotta, and baked clay; and low-porous tiles, including glazed ceramic.

### USES

SikaTile® 330 Regular Tile Adhesive is a quality, cement-based adhesive for thick or thin bed (TTB) applications, designed for interior floors and walls as well as exterior floor installations.

SikaTile® 330 Regular Tile Adhesive is suitable for laying tiles on a variety of substrates, including concrete, cement render, block work, and rendered brickwork surfaces.

### CHARACTERISTICS / ADVANTAGES

Bond Strength ( $\geq 0.5$  MPa)  
 Easy to use; simply mix with water.  
 Non-toxic, non-flammable.  
 Cost effective.

### PRODUCT INFORMATION

<b>Chemical Base</b>	Cement, selected aggregates and additives						
<b>Packaging</b>	25 kg per bag						
<b>Colour</b>	Gray powder						
<b>Shelf Life</b>	12 months from date of production if stored properly						
<b>Storage Conditions</b>	Store properly in unopened and undamaged original sealed containers protected from direct sunlight and moisture.						
<b>Mortar mix design</b>	22% - 24% water-to-powder ratio						
<b>Tensile Adhesion Strength</b>	<table border="0"> <tr> <td>Days</td> <td>MPa</td> <td>PSI</td> </tr> <tr> <td>28</td> <td><math>\geq 0.5</math></td> <td><math>\geq 73</math></td> </tr> </table> (product applied using 24% water-to-powder ratio)	Days	MPa	PSI	28	$\geq 0.5$	$\geq 73$
Days	MPa	PSI					
28	$\geq 0.5$	$\geq 73$					
<b>Mixing Ratio</b>	5.5 to 6 liters of water per 25 kg bag, until a lump free, creamy consistency is achieved. Working Temperature: 10°C to 35°C.						

<b>Consumption</b>	6mm x 6mm notched trowel – approx. 3.5 kg per sqm. 10mm x 10mm notched trowel – approx. 5 kg per sqm. *Disclaimer: Consumption may be higher depending on surface irregularities. Consult Sika Technical team for further application information
<b>Pot Life</b>	1 – 2 hours
<b>Open Time</b>	20 minutes
<b>Curing Time</b>	24 hours
<b>Fresh mortar density</b>	1.5 – 1.8 kg/ L

## BASIS OF PRODUCT DATA

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

## LIMITATIONS

No sand, admixtures, hydraulic binders, or cement must be added. The adhesive coverage must be uniform and must cover the entire tile thoroughly.

## MIXING

Add (1) 25kg bag of SikaTile® 330 Regular Tile Adhesive to approximately 5.5 to 6 liters of clean water, mixing continuously until a lump-free, creamy consistency is achieved.

## APPLICATION

Prepare the adhesive as instructed. Allow the mix to stand for 1 to 2 minutes, then remix before use. Spread adhesive onto the substrate using: 6mm x 6mm notched trowel for wall tiling. 10mm x 10mm notched trowel for floor tiling. Trowel size depends on tile size, depth of knobs, grooves, or ridges on tile back, substrate evenness. For tiles with deep grooves or ridges (e.g., slate or lugged tiles), butter coat adhesive on the back of the tile in addition to notched trowel application. Thicker adhesive beds help compensate for uneven substrates, especially slates. Do not spread more than 1 sqm of adhesive at a time. Ensure adhesive remains wet when tiles are laid and tapped into position for full contact. Ensure no voids under tiles. Do not allow adhesive to skin over before tiling. Install tiles within the open time specified. Do not disturb or walk on tiles for 24 hours after installation. Grout-ing should preferably be carried out at least 24 hours after the completion of tiling. For best results use SikaTile® Grout.

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## CLEANING OF TOOLS

Clean all tools and application equipment with water immediately after use. Hardened or cured materials can be only mechanically removed.

## 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.

SikaTile-330RegularTileAdhesive-en-PH-(06-2026)-1-2.pdf

**Product Data Sheet**  
SikaTile®-330 Regular Tile Adhesive  
June 2026, Version 01.02  
021710102000246555