



### INSTALACIÓN DE REVESTIMIENTOS CERÁMICOS Y MINERALES

# Groutex® Acrílico

**Single-component ready-to-use grout for joints 1,5 mm to 13 mm wide**

## Description

Groutex® Acrílico is an acrylic sanded ready-to-use grout with long-lasting color, especially formulated to fill joints from 1,5 mm to 13 mm wide between ceramic, quarry, porcelain, glass, mosaic, terrazzo and polished natural stone tiles on residential and commercial, interior and exterior floors and walls.

## Uses

- Joints from 1,5 mm to 13 mm wide.
- On ceramic, quarry, marble, granite and other natural stone tiles.
- On residential and commercial, interior and exterior floors and walls.

## Features

- Ready to use directly from the container.
- Long-lasting, consistent color, free of stains.
- Hard and durable stain-resistant joints.
- Maximum application speed.
- Dense formula prevents liquid penetration. No sealer required.
- Allows for repairs without leaving marks of different tones.
- Container may be resealed to save the product for later use
- Easy to mix, use and clean.
- Does not suffer efflorescence, cracking or contraction.



**Groutex® Acrílico**  
IEQc4.1 Low-emitting materials: 1 point  
Using this product may contribute to LEED certification of projects.  
Request INTACO LEED sheet for more details.

## Installation

### Surface preparation:

Wait at least 24 hours on walls and 48 hours on floors after tile setting before grouting with Groutex® Acrílico, to avoid negative effects on the grout. All joints must be clean and free of excess setting material, standing water, dust and foreign substances. Make sure surface temperature is 30 °C or lower. Slightly moisten the installed tiles, but remove any excess water before application of the grout.

### Mixing:

Open the container and mix to homogenize.

### Application:

This material requires different techniques from cementitious or epoxy grouts. Work in small areas that you can cover in 2 or 3 minutes and clean-up immediately. Force Groutex® Acrílico into the joints with a rigid rubber float. Hold the float at a 45° angle and slide from corner to corner of the tile diagonally, to fill the joints flush with the tile edge. Make sure all joints are well-compacted and free of voids. Remove excess material by holding the rubber float at a 90° angle to the tile surface, proceeding diagonally to the joint. Give the desired finish while the grout is still fresh, without waiting to do the next section. Clean with a wet sponge flat against the surface, in circular motion and with moderate pressure. Clean

the sponge again and pass it flat against the surface, straight and diagonally to the joints. Always use clean water. Limit the amount of times you rinse the sponge in this stage; grout residues left on the sponge help break up and soften the residues left on the tile surface. Keep grout joints filled and the finish intact while cleaning with the sponge, for which the movements must be soft and light. Immediately after, clean excess Groutex® Acrílico by passing a wet microfiber towel flat against the surface and in the same diagonal movement. Keep sponges and towels completely clean. Have two separate water containers: one in which you first remove the grout residues from the sponge or towel and one in which you rinse them clean. Make sure that Groutex® Acrílico doesn't dry or forms a film over the tile before clean-up. If it slightly hardens over the tile, apply a coat of water, wait 2 to 4 minutes and then use a moistened scrub sponge (Scotch-Brite type) to remove it. Finally, use a well wrung sponge to remove the material from the surface. You can also apply some fresh material to help reemulsify the dry grout residue and then remove it carefully. Wait 24 hours before allowing light traffic and protect from traffic of other trades with a porous material. Protect the installation from rain or intermittent water exposure (showers) for at least 7 days. The container may be resealed to save the product for later use.

### Clean-up:

Clean all tools with soapy water before grout dries.

## Packaging

Costa Rica / Nicaragua	
Size	6 kg (3,8 L)
Amount of colors	10

## Coverage

Coverage of Groutex® Acrílico in m <sup>2</sup> per 6 kg package							
Length	Width	Thickness	Joint width (mm)				
mm	mm	mm	1,5	3	6	10	13
200	200	10	24	12	6	4	3
300	300	10	36	18	9	6	5
400	400	10	45	24	12	8	6
500	500	10	61	30	15	10	8
600	600	10	72	36	18	12	9

Coverage is approximate and depends on tile format and joint width. This information is offered only as a guide.

## Technical Data

Information	
Washable ANSI A118.3	Pass
Sag on vertical joint ANSI A118.3	Pass
Time before light traffic	24 hours
VOC content	125 g/L

## Limitations

Do not use this product in swimming pools, in immersion or where water ponds. Groutex® Acrílico is not recommended on ovens, chimneys, cold rooms, saunas or in contact with thermal waters. Do not clean with high pressure. On floors subject to strong chemical exposure, use Groutex® Epoxy.

## Recommendations

Groutex® Acrílico cures by evaporation, so the work area needs to be well ventilated, tile setting mortar must have dried and the substrate where the tile was installed should not have water emission. In cold and/or humid weather, application and curing times are longer than in hot and/or dry weather. Substrate and material must be cool at time of application. On tiles that are porous or difficult to clean, pre-seal with 511 Porous Plus before applying Groutex® Acrílico, so that clean-up is easier during application. On adverse weather conditions, use curtains to avoid direct sun rays and wind. In hot and dry conditions, smaller areas need to be covered at a time, than in cool and humid conditions. Leave expansion and control joints according to project specifications and install Maxiflex® 40 or an equivalent elastomeric sealant. For maintenance, do not use aggressive or highly abrasive cleaners. Frequently change the cleaning water in the buckets during application, approximately every 3 m<sup>2</sup> to 4 m<sup>2</sup>. Storage time is 12 months in its original closed package. Keep in a cool, dry place.

## Precautions

Wear adequate protection. Do not take internally. Avoid breathing dust. Eliminate or control dust while handling or placing this product. May burn or irritate the eyes or skin.

First aid: In case of contact, flush eyes or skin thoroughly for 15 minutes with clean water and get prompt medical attention. In case of ingestion, drink one or two glasses of water to dilute and get immediate medical attention.

## Warranty

INTACO warrants that this product is free of defects and will perform in the way described in the technical sheet, only if the product is used strictly according to applicable specifications and instructions provided by INTACO for its use. INTACO will replace or, at INTACO's option, refund the purchase price of any product proven to be defective due to quality of ingredients or to the manufacturing process. INTACO does not take responsibility for indirect, consequential, incidental or special damages.

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