

# **JOINT I-TECH CONFORT**

## COLOURED READY-TO-USE GROUT FOR TILES ON WALLS AND WORK SURFACES - 1 TO 6 MM









1-6 mm









# **DESCRIPTION**

For thin joints. No mixing required: easy to apply and clean. Suitable for public and private wet rooms.

## **ADVANTAGES**

- Saves time
- Gives a neat, smooth finish
- Remains flexible after drying, resists vibrations and deformations
- Ideal for small sizes, work surfaces and shower walls
- Does not form hollows. Looks even, smooth and neat.
- Gives even colours
- Prevents grout yellowing from earthenware within the first few days.

# **WHERE TO USE**

#### **PURPOSE**

 Interior walls, work surfaces, above it says public and private wet rooms.

#### **SUITABLE COVERINGS**

- Especially for small sizes: vitreous glass, mosaic, etc.
- Any ceramic or similar covering, natural stone, reconstituted stone.

## **HOW TO USE**

Note: The following is a typical description of application. If your site has other parameters, contact our Technical Department.







Check Applica

Clean

## PREPARATION STEPS

On some ceramic coverings, for instance, polished ceramic stoneware, cement tiles and natural stone, the surface state can make cleaning difficult after grouting. To risk the limit of staining and preventing colour being removed from the joints, you should test an area of the tile beforehand by washing with excess water. This will determine whether the covering needs to be treated with a sealer.

#### **TOOLS**

KITAJOINT, hard rubber scraper/float, grout sponge

## **SURFACE PREPARATION**

To achieve good mechanical performance and even colour, before applying JOINT i-TECH CONFORT make sure that the joints have even depth, that the tiles are clean and that the edges and clean and dry. Apply the grout at least 24 hours after application and after the adhesive has completely dried.

#### PRODUCT PREPARATION

JOINT i-TECH CONFORT is ready to use It is not necessary to mix it.

#### **APPLICATION**

Push the grout in using a hard rubber trowel in a criss-cross manner diagonally across the joints, pressing down hard to make the product penetrate all the way to the bottom.

After the joints are full, remove the excess. Smooth the joints immediately using a slightly damp sponge; be careful not to hollow them out

Clean and rinse the sponge frequently, changing the water often. Work in small portions (Max 1-1.5 m²). Once the grout is dry, touch up the surface with a dry cloth.

# **APPLICATION CONDITIONS**

Work at a temperature between  $+5^{\circ}$ C and  $+30^{\circ}$ C (product, substrate and room)

Rest time before application: none Wait time before cleaning: none The product hardens by water evaporation Wait time before contact with water: 48 hr Time before bringing into service: 5 days

## **CLEANING AND MAINTENANCE**

Clean tools with water immediately after use.

#### COMMENTS

Ready-to-use product can be used after opening by putting the cover back on and closing the lid. Clean with the least possible water to prevent hollowing out the joint and reducing its mechanical effectiveness. All traces of the product must be removed immediately and before hardening. Limitations of use: this grout is not recommended for areas requiring chemical resistance to aggressive products.

# **TECHNICAL CHARACTERISTICS**

## **APPEARENCE - COMPOSITION**

JOINT I-TECH CONFORT is an aqueous emulsion copolymer comprising cellulose admixtures, fine silica fillers and high quality colorants.

## **COVERAGE**

Examples of coverage for indication, in kg/m<sup>2</sup>

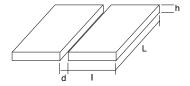
	Tile height (mm)	2 mm joint
2.5 x 2.5 cm mosaic	4	0,704
10 x 10 cm tile	5	0,220
20 x 20 cm tile	6	0,132

 $h \times d \times 0,17$ 

(in mm) (in cm)

**h**= tile height

**d**= joint depth



# **PACKAGING**

2 kg tub: 144 tubs per pallet.

## **STORAGE & SHELF LIFE**

1 year in the original packaging, protected from frost. Do not expose to sunlight or heat.

# **SAFETY INSTRUCTIONS**

- EMISSIONS IN INDOOR AIR (1): Information on the level of volatile substances emitted in air indoors, presenting a toxicity risk by inhalation, on a classification scale ranging from A+ (very low emissions) to C (high emissions).
- Consult the safety data sheet at www.quickfds.fr or simply ask CERMIX France for it.
- Always wear personal protective equipment that meets current guidelines and regulations.
- Dispose of the contents and container in accordance with local/regional/national/international regulations.

We reserve the right to update this technical document. It is the user's responsibility to always check whether there is a more recent version available at our website, www.cermix.com. It is the responsibility of the person using the products to ensure that the products are compatible and suitable for the planned use. Prior tests may be carried out to confirm that products behave as expected.

