# **GROUT**









# FUGA 2+

2-8mm

Colour	Packaging
26 Colours	2 KG & 5 KG

#### **DESCRIPTION**

Two component grout filler with improved resistance. Component A (2 kg) consists of a cement based powder material, marble sand with selected granulometry, synthetic resins, and hydrophobic agents. Component B (200 g) consists of acrylic resin, which gives the final product higher flexibility, improved resistance, and maximum protection against corrosive agents and detergents. Classified as a CG2WA product according to the EN 13888 standard. It is characterized by excellent workability, very easy cleaning, and strong adhesion.

## **FIELD OF APPLICATION**

Suitable for filling joints from 2 to 8 mm.

#### SUBSTRATE PREPARATION

The joints to be grouted must be clean, free of tile adhesive or mortar throughout their full thickness. Application on wet substrates is not recommended.

# **PRODUCT PREPARATION**

First, mix Component B (200 g) with 400-500 ml of water. Then add the contents of Component A (2 kg) to this mixture. Mix with an electric mixer until you achieve a homogeneous, lump-free mixture.

#### **APPLICATION**

Apply the product to the joints using a rubber trowel or a troweling machine. After 20 minutes, when the product has set, clean the remaining excess with a sponge using a transverse motion across the direction of the joints.

# **TECHNICAL DATA**

Appearance: Component A (powder), B (liquid)	pH of mixture: 12
Packaging: 2 kg bag and 200 g can packaged in a 2 kg bucket.	<b>Temprature of application:</b> +5°C to +35°C
	Working Time: 1 hour
Colour: Available in 26 colors	Filling of Floor Joints: After 24 hours
Storage: Store in dry places on wooden pallets	Walkable: After 24 hours
Storage Time: 12 months from the date of production	Compressive strength after 28 days: 15N/mm²
Bulk Density: 1.5 gr/cm3	Flexural strength after 28 days: ≥ 2 N/mm²
Water for mixing: 1.2-1.6 liters of water for 5 kg	Resistant: Acids, alkalis, and salts













