### **Tile Grouts- Cementitious Tile Grouts**

## **EUNITILE G2**

Improved cementitous grout with high abrasion resistance





### **Product Description**

Eunitile G2 is a high performance and general purpose cementitous tile grout for interior and exterior applications with all types of ceramic tiles for joint widths up to 8mm. Eunitile G2 used for walls, floors, kitchen and bathrooms, Only requires addition of water.

Confirm to standard specification ISO 1 3007-3 & BS EN 13888 CG2 (AW) as improved cementitous grout with high abrasion resistance and reduced water absorption & ANSI A118.6.

#### Uses

• General purpose colored grout for use with tile joints

#### **Advantages**

- Crack-free jointing
- Excellent adhesion
- Clear fade resistant colors
- Easy workability
- Shrinkage resistance
- Reduced abrasion

#### **Typical Properties**

**Colors:** Variable **Pot Life:** 2 hours

Shrinkage ISO 13007-4,4.3: <3mm/m Abrasion Resistance ISO 13007-4,4.4:

<2000mm3

Water Absorption: <2g @ 30min and <5g @

240min

Compressive Strength (MPa) @ 28 days ISO

**13007-4, 4.1.4:** > 15 MPa

**Application Temperature:** 5°C - 35°C

#### **Application**

## **Surface preparation**

Ensure that all tile joints and edges are free and clean of excess tile fixing mortar and foreign

matter.

#### Mixing

Add about 6-8 liters of water to 20kg of Eunitile G2 and mix thoroughly using mixer to a thick and creamy consistency. Let it stand for 5 minutes, re-stir and apply.

#### **Application Instruction**

Apply Eunitile G2 into the joints with a rubber edged spatula. Remove excess grout with a moist sponge before drying. Do not apply Eunitile G2 to an area which is so large that it cannot be completed. Within an hour, Porous tiles should be moistened with water before grouting After Eunitile G2 has dried and before it has hardened, polish the tiles with a clean, dry cloth leaving the joints flush with the tile. 24 hours after grouting, moisten the joints with a wet sponge. Clean tools and equipment with water after use.

#### **Storage**

In a clean dry area protected from direct sunlight and extreme heat and cold.

Storage is 6 months after production date.

#### **Packaging**

Eunitile G2 is supplied powder form in 5kg and 25kg bags.

#### **Technical Service**

The Technical Department is available to assist you in the correct use of our products and its resources are at your disposal entirely without obligation.

# **Health and Safety**

For further advice see them EUNITILE G2 Material Safety Data Sheet, or consult European Concrete Additives.

## **Contact Information**

Al-Faiha for Engineering Products techsupport@alfaihaengineering.com www.alfaihaengineering.com

v01-02-2022