## Thick adhesive mortar

#### **PRODUCT**

**webercol floor** is a ready mix dry mortar made of hydraulic binders, calibrated grains and resins. It is used for installing ceramic tiles, mosaic, prefabricated stones, blocks or marble, on interior and exterior floors.

## **ADMISSIBLE SUBSTRATES**

Concrete, plaster mortar screed, hollow blocks, light weight blocks, sand bed.

Do not use on gypsum based substrate.

CHARACTERISTICS	
Appearance	Powder
Color	Grey
Powder density	1.54
Grain size	0 to 4.00 mm
Adhesion	> 0.5 Mpa at 28 days on
	concrete substrate
Shrinkage: BS-EN445-1996	Nil
CL/3.4	
Service Temperature	-20°C to +70°C
Pot Life	60 min

#### **INSTRUCTIONS FOR USE**

- For a 25 kg bag: Mix the 25 kg bag of weber.col floorwith 3.75 to 4.75 Lit. of clean cool water. For additional adhesion strength, mix the 25 kg bag with 2.5 to 3.2 Lit. of clean cool water with approximately 1.25 Lit. of weberad 240 LTX
- For a 50 kg bag: Mix the 50 kg bag with 7.5 to 9.5 Lit. of clean cool water. For additional adhesion strength, mix the 50 Kg bag with 5 to 6.4 Lit. (4.5 to 5 L. in KSA) of clean cool water with approximately 2.5 Lit. of weberad 240 LTX
- Mixing is done manually, using an electric agitator or continuous mixer.
- · Mix well until a homogeneous mixture is obtained.
- webercol floor can be applied up to 40 mm thickness.
- For small thicknesses, use one of the cementitious tile adhesives from our range.
- · Pot life is 60 minutes approximately at 20°C.
- · Protect the tiled surfaces.
- We recommend using our ranges of weberjoint perfect or weberjoint (Carrojoint) waterproof grout for filling the tile joint.
- · Ideal application temperature is between 5°C and 35°C.

#### **CLEANING**

Clean the tools with water after use. Cured materials can only be removed mechanically.



## **APPLICABLE STANDARD**

ANSI 118.4 - 1999

#### **CONSUMPTION**

 $1.53 \text{ kg} / \text{m}^2 \text{ per 1 mm thickness approx.}$ 

## **STORAGE**

12 months after manufacturing date in original and non-open packaging, under cover, in dry condition, away from humidity, protected from extreme temperatures and direct sunlight.

### **SAFETY PRECAUTIONS**

The product contains cement powders which, when mixed with water, release alkalis that could be harmful to the skin. It is preferable that the application be done in a ventilated area, and to wear protective gear for hands, eyes and respiratory system and to avoid breathing of the dust. Splashes on the skin should be washed away by cleaning thoroughly with soap and water. In case of contact with eyes, wash thoroughly with clean water and seek medical attention. If swallowed, do not induce vomiting and seek medical attention. The product is non-flammable.

#### **DISCLAIMER**

While the company guarantees its products against defective materials, the use and application of these products are



# webercol floor

made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

## NOTE

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PG:12

