

TRANSCOL LH08 (LAYING TILES)

Type CS III-Wc2 mortar for laying tiles

COLOR
Orange

PACKAGING
25kg bag

USAGE
Exterior

THEORETICAL CONSUMPTION
13.8 Kg/m²/cm

1. PURPOSE

Dry water-repellent mortar, used for laying ceramic tiles, tiles and other fitting pieces.

2. TECHNICAL DATA

| Property | Value |
|---------------------------------------|--|
| Spreading | 160 ± 5 mm |
| Compressive Strength (28 days) | CS III 3.5 N/mm ² to 7.5 N/mm ² |
| Capillarity (28 days) | Wc2 ≤ 0.20 kg/m ² min0.5 |

Results obtained according to EN 998-1 under controlled conditions

3. COMPOSITION

Washed siliceous sand, calcium carbonate, cement, inorganic additives and admixtures and water retaining additives.

4. SUPPORT

Apply to all types of ceramic tiles.

The support and the tile must be clean, free of dust, grease and oils.

The substrate should not be too dry and if it is, you should lightly moisten the surface 20 minutes before application.

5. PREPARATION

Mix the contents of the 25Kg bag with approximately 3.5 to 4 litres of clean water until a homogeneous mass is obtained, without lumps.

The mixture can be carried out manually, using a concrete mixer or a kneading machine.

Once mixed, the mortar should be applied within the next 60 minutes without adding any more water after kneading.

6. APPLICATION

Spread the mortar well in an even layer and when laying the pieces, beat them until the mortar refluxes. This excess should be removed and the parts cleaned as they are placed.

7. SAFETY

It is recommended to use a dust mask to protect the respirable crystalline silica, goggles and gloves when handling the product. If there is contact with eyes, rinse thoroughly with clean water. Do not ingest. Refer to the Product Safety Data Sheet.

8. USEFUL ADVICE

- ◆ Application temperature from 5°C to 30°C;
- ◆ Excess water in the preparation alters the physical characteristics of the product;
- ◆ Never add any other type of product to the mortar;
- ◆ Never use acid or excess water to clean mortar residues;
- ◆ Do not apply in rain, very humid environment or strong wind;
- ◆ Do not apply on icy surfaces or those at risk of frost within 24 hours of applying the product.

9. STORAGE

Store in a dry and ventilated place, on the pallet and in the original closed and protected packages, for 180 days from the date of manufacture.