



HOLOUL FACTORY

FOR CEMENT PRODUCTS

SELFE LEVELLING

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SELFE LEVELLING PRE-MIX EX1005 F

PRODUCT:

Floor PRE-MIX EX1005 F is cement based dry ready mixed self levelling mortar for internal use. It is composed of hydraulic binders, mineral charges and special admixtures.

SCOPE OF USE :

- Concrete floor slabs
- Prefabricated concrete slabs
- Modular concrete elements

CHARACTERISTICS	
Powder Density	1.40
Grain Size	< 0.5mm
Pot life	25 min
Initial adhesion	1 MPa at 28 days
Compressive strength	20 MPa \pm 2
Bending strength	4 MPa \pm 0.5



APPLICABLE STANDARDS :

It complies with BS 4551, BS 890, BS 4550

INSTRUCTIONS FOR USE

SURFACE PREPARATION:

Substrate must be clean, sound and free from greasy matters and dust. Remove all traces of curing compounds, old paints and sealer, and debris which may affect the adhesion. Before the application the substrate must be sufficiently cured in a way that any shrinkage has already occurred. In hot weather, dampen the slab one day before the application. For porous substrate it is recommended to apply -floor primer and allow to dry before the application of floor PRE-MIX EX1005F.

PRODUCT PREPARATION:

Pour slowly each 10 kg bag of floor PRE-MIX EX1005F into 3 to 3.5 liters of water while stirring with a low speed drill less than 500 rpm. Mix for 2 to 3 minutes, until a homogeneous creamy paste is obtained.

PRODUCT APPLICATION:

Spread the paste on the floor, with a large flat metallic trowel. Since –floor PRE-MIX EX1005F is self levelling, it absorbs all the irregularities of the substrate. Applied layers must be from 3 to 8 mm. Wait 3 days minimum before covering the floor with carpeting, tiles, etc. The tolerance for substrate flatness after application of –floor PRE-MIX EX1005F is to have no variance greater than 3mm in 2m distance.

CONSUMPTION:

1.6 kg / m²/ mm thickness.

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.



📍 Jeddah, Saudi Arabia
P.O.Box: 0000,
📞 888 77 66 055
☎ 555 44 33 012
✉ info@holoul.com

