



pure 130

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Product Description

Pure 130CIT is a high-performance polymer-modified and anti-slip cement adhesive for ceramic tiles. Pure 130 is an improved cement adhesive and anti-slip. Pure 130 can be used on walls and floors for tile and stone installations with thin and medium layers.

Application Procedures

1- Preparation of surfaces. Surfaces must be completely dry, mechanically hard, and free of oils, grease, wax, paint and bulk particles. All surfaces should not be contracted after the installation of tiles during the spring and summer period. The plaster must be treated for at least one week per centimeter of thickness. The cement leveling arm must be treated for at least 28 days unless it is manufactured using rinders. The surfaces of gypsum or the hydraulic leveling arm must be completely dry. The maximum remaining humidity is 5.0% and hard enough and free of dust.

2-Preparing the product The product must be mixed with pure clt 130 with clean water until a homogeneous mixture is obtained after 10-5 minutes of rest. The mixture must be mixed again after that, the product is ready.

For use, the amount of water to be used is about 28-30% of pure clt 130, which is equivalent to about 7.7.5 liters of water. The mixture produced in this way is suitable for work for at least 4 hours.

3- (Product Application) Pure CIT 130 is applied using a toothed shovel on the surface. Choose a shovel that will provide at least 70-65% coverage for walls or light indoor traffic. For heavy traffic, the coverage should be 100% for good surface adhesion, the following system is recommended: Oal, apply a thin layer of Pure 130CIT

Using the smooth side of the spoon and after applying the required thickness of Pure 130CIT directly using the toothed side of the spoon.

4. Product status

The product can be installed at least 8 hours after the treatment time at a temperature of 23 ° C and 50% relative humidity for the walls and after



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**At least 24 hours of time at a temperature of 23°C
50% humidity for floors. Conditions may significantly change the setup and processing time.**

A thin, modified polymer range that provides maximum non-walled performance, maximum construction up to 18 mm without floor shrinkage and maximum coverage due to its lightweight creamy soft texture

Suitable surfaces

- 1. Concrete**
- 2. Cement mixtures**
- 3- Mattress of cement mixtures**
- 4. Cement paint**
- 5. Cement mass**
- 6- Reinforced concrete**
- 7. Gypsum base layer**
- 8- Gypsum board**
- 9- Liquid waterproofing membranes**
- 10. Separation membranes**
- 11- Current tiles**

Field of application

- 1- For internal and external use**
- 2. For floors and walls**
- 3- For thin compositions of all types of tiles**
- 4- Suitable for installing large-sized tiles**
- 5- For thickness up to 6 mm**



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6. Suitable for application above waterproofing products

7- Suitable for laying tiles on plywood surfaces

8- For residential areas

9. Suitable for tiles and large-sized panels

10. Suitable for application above the existing tiles

5- Installation of tiles

It is not necessary to wet the tiles before installation; however, the appearance of the tiles is very dusty, and must be wiped with clean water

The tiles are installed under constant pressure to ensure good contact with the adhesive.

The opening time of Pure CIT 130 at normal temperature and humidity is 30-20 minutes may trigger weather and dry wind conditions)

Or highly absorbent surfaces to shorten the time of unfavorable (high temperatures, strong sun, to see if the adhesive is still fresh when touched or may only.

For this reason, there must be continuous opening controls, and in some cases very largely, to a few minutes

Coverage/Depreciation 1,5

Kg/m² using a 4mm 3 kg/m² toothed shovel using an 8mm toothed shovel 4 _3,5 kg/m² using a toothed shovel

8mm-3,5kg/m² toothed trowel using 10mm8_7kg/m² with 20mm toothed shovel Packaging

CIT 130 Pure is supplied in a 50-25kg paper bag.

Conditions

1 - Do not mix cIt with other elements

2- Do not put cIt on metal or rubber surfaces

Validity period

We guarantee that the original bags for this product are first class for 12 months if stored off the ground in a dry area.

High humidity will reduce the shelf life of the packaged product



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معلومات تقنية

هوية المنتج

مسحوق	القوام:
أبيض أو رمادي	اللون:
1300	الكثافة الظاهرية (كجم/م ³):
100	محتوى المواد الصلبة الجافة (%):
0.6 مم	الحجم الأقصى للحبيبات:
EN 12004	التصنيف:

بيانات التطبيق (عند +23 درجة مئوية ورطوبة نسبية 50%)

28-30% مع الماء	نسبة الخليط:
معجون جدًا	قوام الخليط:
1500	كثافة الخليط (كجم/م ³):
12	درجة حموضة الخليط:
أكثر من 8 ساعات	عمر الوعاء:
5°C+ إلى 40°C+	درجة حرارة التطبيق:
<30 دقيقة	وقت الفتح:
0.2 مم	الانزلاق
تقريبًا 60 دقيقة	وقت التعديل:

العروض النهائية

1.65 0.87 0.89 0.65	مقاومة ل EN 1348 (نيوتن/مم ³) - قوة الالتصاق الأولية (بعد 28 يومًا): - قوة الالتصاق بعد الحرارة: - قوة الالتصاق بعد الغمر في الماء: - قوة الالتصاق بعد دورات التجميد والذوبان:
من 10- درجة مئوية إلى +70 درجة مئوية	قاومة درجة الحرارة بعد المعالجة النهائية: