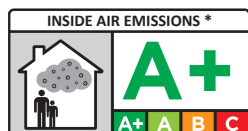


CX-05

Colbaix®

UNIVERCOLLE

Ready to use adhesive cement suitable for interior placing of tiles.



* representative information on the emissions of volatile substances in indoor air that present a toxicological risk by inhalation on a scale from C (high emissions) to A+ (very low emissions).

INTERIOR



INFORMATION ON DIRECTIVE 2004/42/CE

This product contains 13,88 g/l COV max.

SURFACES

Gypsum, plaster, cementitious substrates, laminated gypsum boards/drywall (PYL), tiles and absorbent bases in general.

Substrates must be healthy, dry, cohesive, absorbent, well adhered, clean and free of dust.

CHARACTERISTICS

- Ready to use adhesive paste.
- Beige colour, off-white.
- Flexible.
- Reduced slippage.
- Suitable for pasting tile over tile.
- Thixotropic product.

IDEAL FOR

- Vertical or horizontal interior placing of tiles independent to the grade of absorption and format.

ON-SITE APPLICATION

SURFACE PREPARATION

The surface should be healthy, clean, consistent, free of humidity and free of any trace of saltpetre, fungus, micro-organisms, dust, grease or whatever other material that could prevent the good adherence of the product itself.



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ON-SITE APPLICATION

CLEANING

When the supports present traces of fungi, algae or other types of microorganisms, we will proceed with the curative treatment, first of all, with a quick mold cleaner. This will be applied to the surface to be treated and after 5 -10 minutes of action, the support will be cleaned with the help of a pressurized water machine or with a hard bristle brush. Next, and once the support is completely dry, a broad-spectrum biocide cleaner will be applied until the support is completely impregnated. This treatment is called preventive, it is very effective and serves to prevent the future appearance of microorganisms.

If there are saltpetre stains on the surface to be treated, carry out an initial cleaning process with our **RX-523 CLEAN SAL**, applying the material and then scraping it with a hard bristle brush. After mechanically cleaning the surface, it will need to be rinsed with plenty of clean water in order to neutralise any **CLEAN SAL** residue that may remain on the surface.

Any grease or oil must be completely eliminated to allow the product to adhere correctly to the surface. Therefore, we recommend using **RX-527 CLEAN OIL** for correct and total elimination of these substances.

If the supports present cavities, they must be scraped and eliminated until reaching the consistent bottom. The consistent support is the one usually formed by brick, or cement, as long as it can support the weight and tension of the subsequent layers applied, without disintegrating or altering its structure.

DIRECTIONS FOR USE

Product ready to use.

Apply the **CX-05** with a notched trowel pressing to ensure a good setting of the adhesive cement to the support.

Firmly press to place the tiles on the fresh paste to ensure the complete contact with all of the surface. For the placing of tiles of more than 30x30, a double adhesive technique should be used.

TECHNICAL CHARACTERISTICS

PERFORMANCE

Simple adherence	3 - 4 Kg/m ²
Double adherence	6 - 8 Kg/m ²

DENSITY

Paste (g/ml)	1,89 ± 0,07
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TECHNICAL CHARACTERISTICS

Open time (EN 12004-2)	20 minutes
Slippage (EN 12004-2)	≤ 0,5 mm
Maximum granulometry	400 µm
pH	7.0 - 8.0
Rectification time	50 - 60 minutes
Colour of the product	White
Cleaning of tools	Use water immediately after use. Can only be cleaned mechanically once set.
Fire classification	A2 - s1 - d0

ADHERENCE (EN 12004-2)	
TRIAL	RESULTS
Initial adhesion to shear	≥ 1,0 MPa
Shear bond after heat aging	≥ 1,0 MPa
High temperature shear bond	≥ 1,0 MPa

INFORMATION OF INTEREST

The manufacturing process is controlled in batches, which allows traceability in the case of any incident. The quality control system used includes, the individual design and development of each article, both with the raw materials used confirming manufacturing uniformity, as well as the final product obtained. The use in our facilities of eco-technology in the manufacturing process allows the completion of environmentally friendly efficient work.

- Non-flammable product.
- Avoid contact with eyes and skin.
- Smoking, eating or drinking in the area of use is prohibited.
- Comply with Health and Safety at Work Executive regulations.
- Store the product in a dry place, in its original packaging firmly closed and free from humidity.
- Store the containers between 5°C and 35°C.
- Recommended storage time: 6 months as from date of manufacture, closed in its original packing and away from humidity.

Further information relative to protection measures and first aid, check Product Safety Sheet.

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OBSERVATIONS

- The reading of this product's data sheet is indispensable for the correct use and application.
- The data provided in this data sheet are for guidance only and should not be considered binding. The data has been obtained in normal laboratory conditions and on standardised surfaces, and can vary depending on the conditions in which they are applied (absorption of the surface, applied thickness, temperature, environmental humidity, etc.). The intervals displayed have been shaped by measurement history. Slight deviations from the ranges presented in this technical sheet, whether higher or lower, will be accepted according to internal technical criteria and will not result in a loss of quality or affect the performance of the final product, due, among other factors, to variations in measurement conditions and the uncertainty associated with the instruments used.
- Work conditions of the user are out of our control.
- The product should not be utilized for other uses except the ones indicated. It is advisable to follow strictly the recommendations of use given.
- A previous inspection of the state of the surface before use is fundamental. Do not apply on dirty surfaces or ones with no cohesion.
- Do not apply on extremely crystalline surfaces.
- Do not apply on paint, wood or gypsum.
- Do not apply in temperatures under 5°C or over 35°C.
- **ESTABLECIMIENTOS BAIXENS'** technical department informs that the new designs in the development of recent launches are considered in their experimental phase until an annual revision is made. From this point on, the product of a recent launch is considered as being totally consolidated in the market. In the meantime, **ESTABLECIMIENTOS BAIXENS** reserves its right to adapt the variable specifications or ranges of work, according to technical criteria. The information subject to modification, will be identified with an asterisk at the top for easy recognition of those products which are the subject of new creation or are subject to an experimental phase or improvement in our different ranges because of market demand and or needs.
- We have a technical-sales team at your disposal for technical advice or consultation.

PACKAGING

FORMAT	15 Kg.	5 Kg.	1 Kg.
UNIT/CASES	–	4	12
PALLETS	33 BUCKETS	24 CASES	44 CASES



Internal code	CX05NF1736A20
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Testing the difference

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