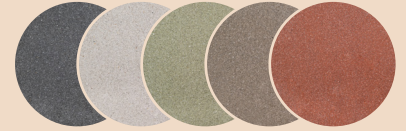


Concrete

Characteristics



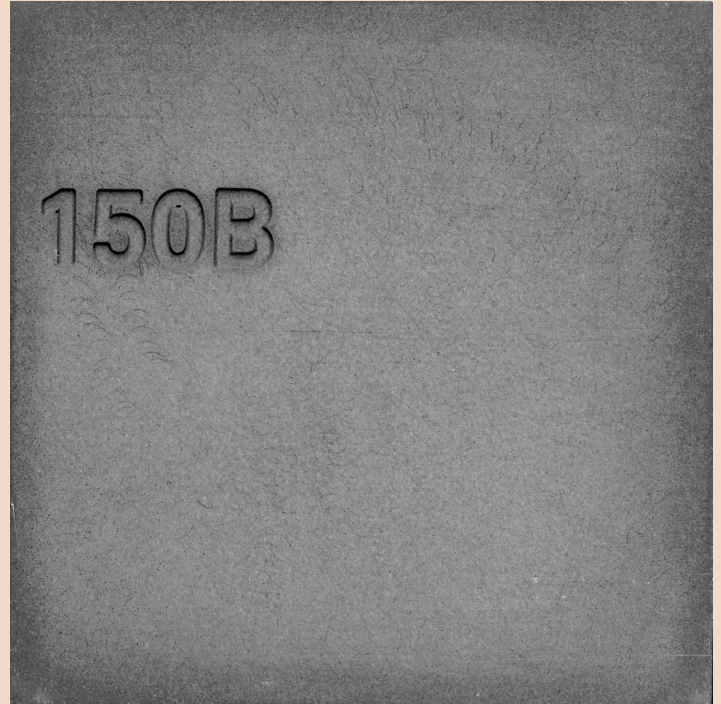
The material

This cement is a high-performance product, obtained by a mixture of cement, selected aggregates and specific additives, it can be strengthened during its production with glass fiber and/or with special steel fibers. It is a new, evolved type of washable coloured cement in paste with iron oxides, with a smooth surface.



Technical features

The concrete products are created with an artisan technique during the mixing phase and with a chemical composition that needs an accurate dosage of raw material, additives and colouring substances, together with surface treatments. It is a material for architecture and design, whose chemical composition, together with surface treatments applied in the factory, make the concrete resistant to dirt, allowing it to be washed even in the case of stains generated by liquid substances. Its characteristics make this material particularly tough, almost waterproof, resistant to abrasion, freeze/thaw cycles, saltiness, chemical attack (including acid substances).



Aesthetic features

The concrete also has unique aspects that enhance the naturalness of the material itself.

Microcavities

They are small superficial blowholes that are generated during the pouring of the material into the mold, scattering randomly on the surface, especially on the vertical parts. These cavities can fill with water/humidity creating darker areas until they dry out.

Shading and dripping

The colouring of the cement is obtained by adding iron oxides to the mixture. The use of these pigments allows to obtain stable colors over the time even after years of use.

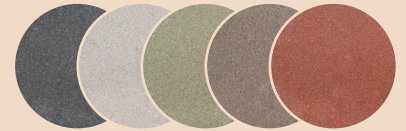
The creation of the color and the mixture is an artisanal process, influenced by hygrometric and seasonal climatic characteristics, which can therefore create shading and discoloration between one object and another of the same color (ANSI A137.1-V3).



Texture

Concrete

Use and maintenance



Cleaning and maintenance

It is a washable material, even in the case of stains generated by liquid substances (water, coffee, oil, wine, Coca Cola, lemon juice etc...). Therefore, the cleaning and maintenance work listed below is important. The choice of the type of intervention must be gradual based on the results obtained and the toughness of the stain.



Ordinary cleaning

Use a cotton cloth or a Scotch Brite sponge with neutral pH soap for concrete (eg. [Fila Cleaner PRO](#)), diluting it according to the directions or, if necessary, using it even more concentrated based on the toughness and sedimentation of the dirt.

Fila Cleaner PRO

Dilution: from 1:30 to 1:200 as needed.

Application: for the routine maintenance of all surfaces, dilute Cleaner PRO 1:200 (25 ml in 5 liters of water), no rinsing is required, for more stubborn dirt, wash with more concentrated solutions.



Removal of stubborn stains

In the event of stains (eg. marker, rust etc...) that cannot be removed with a neutral soap or with common cleaning products used at home, contact the Agape Customer Care who will assess the severity of the stain and check which product advise according to the type of stain.

The guarantee does not cover damages caused by:

- Wrong or improper maintenance
- Modifications without authorization or improper use
- Use outside the ambient settings foreseen for the product
- Improper physical or chemical use
- Damage caused by non-compliance with the procedures regarding assembly and installation
- Wrong preparation or maintenance of the place where the product is installed
- Any other improper use how long described, including repair or other interventions maintenance by personnel not authorized by producer
- Extraordinary events

No responsibility is assumed about transcription errors