



# Likestone Corazzante

## Finishing hardened for floorings

CODE 4016



**COLOUR**

From chart

**PACKAGING**

Paper sacks kg 25

**STORAGE**

12 months at least in its original packaging on wood pallet in dry place.

### CHARACTERISTICS

LIKESTONE CORAZZANTE (hardener) is a product in powder, ready to use, used for the decoration and protection of concrete surfaces; it gives to them high resistance to smoothing and rolling frictions, intense and uniform colouring, light and alkali resistant. It is composed of cements, sands and quartz aggregates with well closed grading curve, pigments light-stability and specific admixtures which give resistance and stability over time.

### APPLICATION

It has to apply on concrete still fresh, application and pouncing in two or more coats, the first one abundantly, about 1,5-2,5 kg/m<sup>2</sup>, to apply uniforming all the surface; wait the product is perfectly wet, then work it with adequate tools; apply a second pouncing, about 1,0-2,0 kg/m<sup>2</sup>, wait again it becomes wet and complete the work. The average consumption of LIKESTONE CORAZZANTE is about 2,5-3,0 kg/m<sup>2</sup>, whereas on heavy and intense traffic floorings like streets, access ramps, areas for goods heavy vehicles etc, it is suggested to increase the quantity to 4-5 kg/m<sup>2</sup>.

### APPLICATION FIELDS

It is specifically employed for decoration and protection of any typology and traffic concrete surfaces, for interior and exterior areas as: civil, commercial and industrial buildings, urban areas, old towns, villa, poolsides, and any other areas where you can obtain a flooring decorative and resistant overtime.

### COMPLETE CYCLE OF APPLICATION

After the substrate preparation, definition of the thickness, the reinforcement, and the flooring standards, proceed with the concrete laying, smooth the surfaces with adequate tools, pouncing in two or more coats of LIKESTONE CORAZZANTE; for each pouncing application the smoothing will be effectuated to incorporate the product into the concrete surface. Continue with the pouncing of LIKESTONE DISTACCANTE "P"; then apply the the desired moulds and beat them to stamp the motif on the surface; after 2-3 days proceed with the surface washing; after 1-2 days apply two coats of ALBUSIL VERNICE.

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## CONSUMPTION

Average consumption of 2,5-3,0 kg/m<sup>2</sup>  
About 4,0-5,0 kg/m<sup>2</sup> on heavy and intense traffic floorings.

## TECHNICAL DATA

### PRODUCT IDENTIFICATION DATA

<b>Appearance</b>	Powder
<b>Colour</b>	From chart
<b>Bulk Density</b>	1500 kg/m <sup>3</sup>
<b>Solid Content</b>	100%
<b>Diameter of the aggregate</b>	max 0,8 mm
<b>Application Temperature</b>	from +5°C to +30°C
<b>Reaction to fire</b>	Class A1 (UNI EN 13501-1)

## WARNINGS

Apply the product at temperatures between +5°C to +30°C.  
Do not apply on concrete already gripped.  
Do not apply outdoor in rainy, freezing or strong windy conditions.  
If necessary remove and uniform the concrete surface removing eventual stagnation puddles.  
The product contains cement, so it is important to protect yourself with adequate clothes and anti-dust mask.

## ITEM SPECIFICATION

Decoration and protection of monolithic flooring, executed with fibre-reinforced concrete RCK 250 with a thickness based on your own necessities from 8 to 20 cm, reinforced with electrowelded mesh, treated in surface fresh on fresh with LIKESTONE CORAZZANTE of Plastimur s.r.l., and following pouncing with LIKESTONE DISTACCANTE P of Plastimur s.r.l., with printing of the surfaces with adequate rubber moulds. Finishing and protection with Albusil Vernice of Plastimur s.r.l., transparent resin acrylic-base dissolved in solvents, mortar fluid, hardening, sealing, stainless, anti-dust, anti-mould, anti-freeze.