

topeca

floor resine



TECHNICAL DATA SHEET

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topeca

floor resine

decorative flooring

varnish acrylic for floor



- uniform and shiny
- UV resistant
- ecological

use

Topeca Floor Resine is a clear varnish for protection and floor decoration decorative concrete (printed, disabled, smooth) and cement mortars (screed + hardener) applied inside or outside.

Topeca Floor Resine protects the floor from external agents, providing greater durability to the floor.

The application of Topeca Floor Resine improvement:

- the finish of the surfaces, providing a uniform appearance, with slight sheen;
- it acts as a sealant and dust;

Topeca Floor Resine is suitable for the treatment of floors in concrete or cement mortar passable by people or light foot traffic. Applied on the outside of houses, garages, sidewalks and walkways, etc.

surface

- Concrete with hardener;
- Printed concrete;
- Deactivated concrete;
- Screeds with hardeners



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recommendations

Washing tools with water.

Do not apply with temperatures below 5 °C or above 35 °C.

In the case of new work, the Topeca Floor Resine can be applied as soon as the concrete provides sufficient strength as to be passable by people.

Do not use on water-saturated surface.

Do not use on industrial floors or concrete floors previously treated with curing.

composition and characteristics

Composition:

Acrylic resins in aqueous dispersion and specific additives.

Characteristics:

Surface hardening: 6-8 hours
hardening:

- Total: 24 hours

Application temperature (ambient + surface): 5-30°C

Density: 1.02 kg / dm³

Waiting time between layers: 20 hours (T-20 °C)

NOTE: Results obtained in standard conditions. These times may vary depending on the application temperature (ie, increase and decrease at low temperatures to high temperatures).

colour

White, which is colorless then dried.

consumption

150-200g / m² per layer, depending on the porosity support.

available in

Tin of 5 and 20 kg

storage

12 months in tightly closed original package.



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preparation of surface

The surfaces must be cohesive, dry and free of loose particles.

In the case of printed concrete it is necessary to completely remove the mold release agent, wash and aspirate the whole surface before applying the Topeca Floor Resine.

The rehabilitation of existing pavements fully remove all plant dirt, waxes or fats.



application

Begin by applying a primer obtained by diluting the Topeca Floor Resine added about 10-15% water to the starting product. Start the application process immediately after hardening of surface to be treated.

It is important that the primary permeate in as deeply as possible support as it will serve as a mounting base for the following layers.

Thoroughly mix the product packaging before applying.

Apply Topeca Floor Resine as varnish using the pure product, spread the product directly on the floor to be discussed, with spray, brush or roller.

Leave a uniform layer occurring avoiding excessive accumulations of product.

The application of Topeca Floor Resine should be taken as often as necessary, so that the surface becomes uniform brightness.

Apply at least two layers of Topeca Floor Resine, but the number of layers depends on the porosity.

It should not pass more than 20 hours between layers.

