

DESCRIPCIÓN

Concretint is an acidic solution that provides integral and permanent color to floors and other elements made of concrete. Being a permeating system, it does not leave a surface film, providing a very aesthetic and long-lasting appearance. Tones of the concrete so treated will be heterogeneous and depends on the substrate, on the degree of absorption of each spot, producing different tones in the same surface, which is part of its appeal.

USE

Apply only on a concrete surface that has not received any finish.

Structure	Sports courts, Slabs / rooftops / terraces, Flats	
Interior/Exterior	Outdoor	
Surface	Concrete	
Line	Domestic Line	
PROPERTIES		

PHYSICAL PROPERTIES	DATA
Mixture weight per gallon (kg/gal)	4.0
Theoretical Yield (m²/gallon)	Variable according to
	porosity
Average pH	1.5 - 2.5

Definition of theoretical yield: Maximum surface that can be covered with a painting under ideal conditions. Practical yield varies depending on type of surface, used tool, applicator experience and other factors. 1 mil = 0.0254mm.

CONTAINERS and COLORS		
AVAILABLE CONTAINERS		AVAILABLE COLORS
1 gallon can (3.785 Lt.)		Ocher 111, Light Blue 550
SURFACE PREPARATION		
CONDITION	INSTRUCTION	

These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over conditions, tools, applicator skills, selection, preparation, or compatibility of products used; therefore, can only guarantee this product quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission, or inaccuracy in it. If there is any inconsistency between different language issues of this document, Spanish version will prevail.



TECHNICAL INFORMATION

CONCRETINT

505-26200-111



Concrete:

Surface to be applied must be concrete cured for at least 28 days to guarantee an adequate coloration.

PRODUCT APPLICATION

Application conditions

Do not apply on hot surfaces or directly exposed to sunrays, paint will evaporate too soon, and this will affect adhesion and durability.

Do not walk on the concrete during application

Do not apply this product when relative humidity exceeds 85%, under rain or with clear possibility that it will rain in a short time, as it would alter some characteristics of the application or the performance of the product.

DRYING TIMES			
Touch–Dry	30 minutes		
Time to recoat	2 a 6 hours		
Full drying time	5 – 7 days		

Drying times listed are under ideal conditions (Between $22 - 28^{\circ}$ C temperature and 50 - 80% ambient humidity). These times are dependent on temperature, moisture, film thickness and dilution.

Application Instructions

It can be applied by brush, roller, spray, or airless equipment.

Apply a coat of Concretint and wait until it is fully absorbed (2 to 6 hours, depending on the substrate). Wash the surface with plenty of water before applying a second coat and let it thoroughly dry.

You can apply more layers, to saturate the pore and achieve a more intense tone.

24 hours after last coat, wipe the surface with a clean, damp wick.

Finally, protect the surface with a coat of ACRITEK TRANSPARENTE 21500-901/904 finish and properly cure this coat.

NOTICE

- ✓ If you need more information, check our website <u>https://www.gruposur.com/asistencia/</u>
- ✓ Variations in the final color may occur, mainly due to additives incorporated in the concrete manufacturing process, as well as curing methods, age and conditions of the concrete.

HEALTH

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- ✓ If you need to dispose of empty containers of our products in Costa Rica, contact your SUR store or our industrial compound in La Uruca, San Jose
- ✓ The user of this product may need the appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at http://www.gruposur.com



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