

Technical Data Sheet n° C 511.24

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CORROSION

Iron-based finish for an oxidized effect available in 2 colors, RUST and VERDERAME

Product Features

Iron-based gel ideal for use in combination with the specific CORROSION ACTIVATOR to create oxidized effects on walls made with CALCETERRA base CT2 and CT3.

Application Uses

CORROSION is used to create decorations with an oxidized effect in shades of rust and copper green on walls made with CALCETERRA base CT2 and CT3; given the excellent workability of the product, CORROSION can also be used to create stencils or other designs on the walls.

Support's Preparation

For the best application of CORROSION, wait until CALCETERRA is completely dry before proceeding with the decoration.

Product's Preparation

The CORROSION product must be mixed in the can before application.

- Catalysis: single-component product
- Dilution: not necessary.

Application Method

Once CALCETERRA base CT2 or CT3 is completely dry, apply CORROSION in the chosen colour using a roller, brush or spatula, recreating the desired decoration (e.g. apply the colour RUGGINE and overlay or blend small parts with VERDERAME); once completely dry, proceed with the spraying of specific ATTIVATORE CORROSION to trigger the oxidation reaction of the product and obtain the rust and copper green shades: it is possible to repeat the spraying of ATTIVATORE CORROSION to increase the oxidation effect. Once completely dry, at least 4-5 hours, spray specific transparent NANODROP to interrupt the oxidation reaction and "fix" the effect.

PS: given the porosity and absorption of CALCETERRA, it is recommended to apply the product twice, wet on wet, 15-20 minutes apart.

PPS: To further improve the rust effect, it is possible to sand CORROSION locally before spraying CORROSION ACTIVATOR.

Series Colors

CORROSION RUST = oxidized effect typical color of rust light and dark brown. CORROSION VERDERAME = oxidized verdigris effect typical of aged copper.



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Application and Storage Conditions

- Application temperature: between +5°C and +35°C.
- Storage Temperature: between +5°C and +35°C | FEARS FROST
- Cleaning tools: with warm water

Technical Features (RUST and COPPER GREEN)

DATO TECNICO	UNITA' di MISURA	VALORI
Density	Kg/L	1,60 ± 0,02
Brookfield Viscosity	cPs	13.000 ± 200
Dry Residual	%	56 ± 2
Material consumption	Kg/m²	0,200-0,250 Kg/m ² circa

Reaction Times (T=20°C - R.H. 70%)

- Pot-Life: single-component material
- Dry to touch: approximately 1-2 hours
- Treatment with ATTIVIATORE CORROSION: approximately 2-3 hours

CORROSION PACKAGING

• <u>RUST</u>: 1 Kg • <u>GREEN COPPER</u> 1 Kg

ATTIVATORE CORROSION PACKAING

• 1 Kg

For further information, contact the GANI Group technical office at +39.031.905163.

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