

# TERRE DI SICILIA - ELIO COLLECTION

Rev. 02 of 06/12/2015 P. 1 of 2  
Technical Data Sheet No. 2107091520

**Denomination** TERRE DI SICILIA

**Description** Water-Based Decorative Paint.

**Product Details**

**Terre di Sicilia** is a heterogeneous water-based decorative finish, inspired by an epic island where history, art and nature merge, creating evocative atmospheres and magical environments. A precious and versatile polychromatic decorative coating that transforms and ennobles the surfaces in which it is applied and allows the creation of innumerable effects for all types of furniture, when combined with user's interpretation.

**VOC Classification  
(Directive 2004/42/EC)**

Decorative Effect Coatings.  
EU limit value for this product (cat. A/I): 200 g/l (2010)  
This product contains max. 200 g/l VOC

**Surface Preparation**

The surface must be perfectly dry and prepared by applying a coat of water-based fixative.

Preventively correct any cracks or imperfections of the substrate with a fast-setting powder putty filler or with paste putty filler for superficial shortcomings and/or total fillings, if necessary.

Once dried, sand and remove any traces of dust in order to obtain a smooth surface. Apply a coat of fixative, as described above.

**Application**

1.	After proper preparation of the support, apply a coat of <b>PRIMER</b> .
2.	After the <b>PRIMER</b> has dried, apply <b>TERRE DI SICILIA</b> decorative paint, diluted 10%, crossing the brush-strokes irregularly.
3.	After about 30 minutes, use the special plastic spatula to achieve the desired effect.

**Practical Advices**

Room Temperature: Min. 41°F (+5°C) / Max. 95°F (+35°C)  
Relative Humidity: Min. 35% / Max. 85%  
Substrate Conditions: Dry

**Available Sizes**

5,5 lb (2,5 kg)

**Storage**

- Keep container tightly closed in a dry, cool place.
- Storage Temperature: up to 41°F (+5°C) / below 104°F (+40°C)
- Shelf Life: 24 months under optimal temperature and R.H. conditions.

**Safety Standards**

**Product labeled according to Regulation 1272/2008 (CLP).**

For further information, reference should be made to the related Material Safety Data Sheet. Empty containers or containers with slight film traces of dried residual product must be disposed of in accordance with local requirements

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Technical Features	Laboratory Data @ 20°C (68°F), 65% R.H.
Vehicle Type	Styrene-Acrylic Copolymer
Specific Weight	1.000 ÷ 1.100 gr/liter
% Solids	By Weight: 12 ÷ 15 %
Color	120 Available Tints
Viscosity Brookfield RVT at 20°C (68°F) and 20 rpm	20.000 ÷ 50.000 cps
pH after 30 Days of Storage	6,2 ÷ 7,5
Components	One
Dilution (V/V) - Roller	10%
Thin With	Water
Tools	Spalter Brush & Platic Spatula
Coverage at Recommended Film Thickness	39 sq.ft/lb (8 m <sup>2</sup> /kg)
Dry to Touch	6 ÷ 8 hours
Dry to Handle	24 ÷ 48 hours
Scrub Resistance No. of Brush Strokes	Excellent ≥ 5000
Alkali Resistance	Alkali resistant. It can be applied on cementitious substrates
Water Vapor Permeability	Classification: Mid-Low Water Vapor Diffusiom : < 60 - ≥ 15 g/m <sup>2</sup> .d ( = in 24 h )
Dirt Pick-Up	Δ L --> > 3,0 - ≤ 9,0.....Low

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