

VENATTA FX

MARBLE STONE EFFECT



DESCRIPTION

Venatta FX is a continuous decorative finish used to recreate the look and feel of marble and natural stone on walls and floors in unlimited colors shades and combinations.

RECOMMENDED FOR

Creating beautiful and practical surfaces – perfect for luxury installations in both interior and exterior locations. Venatta can be used with Colortek Carrolux to obtain a waterproof, highly resistant and glossy surface. Venatta is available in two versions: Venatta, for interior wall applications and Venatta FX for floor and exterior applications.

KEY FEATURES

- Luxury Marble finish
- Unlimited Colors
- Wall to Floor Finish
- Usable in Wet Areas
- Low VOC Content and Emissions

PHYSICAL PROPERTIES

Solvent Type	Waterborne
Finish Type	Flat
Spreading Rate	Approximately 1 m ² /kg/coat – 2 coats required
Average Dry Time	2-3 hours - Based on ASTM D 1640
Recoat	12 hours
Flash Point	Not Applicable
Dry Film Thickness	1.0 mm
Thinner	No thinning required
Adhesion	1.3 MPa based on ASTM D 4541 (coating failure)
Density	1.83 g/cm ³
Viscosity	250,000-290,000 cP - Spindle 96/Speed 10) based on ASTM D2196
Resistance to Impact	Intact after collision (>1.4m For 1kg ball / >0.7m for 2kg ball) - ASTM D2794
Compressive Strength	- 7 days: C 40-80 N/mm ² – Based on EN 13813 - 28 days: C 50-100 N/mm ² – Based on EN 13813 - 7 days: F9-F15 N/mm ² – Based on EN 13813
VOC	Very low VOC content Compliant with EU 2010 regulations maximum of 30 g/L.

CERTIFICATIONS

THIS PRODUCT IS GREENGUARD GOLD CERTIFIED

The above mentioned certification determines our products compliance with the following building codes and programs amongst others:

- CHPS 2.2.2: Paints & Coatings
- LEED 2008, LEED 2009 and LEED V4
- Compliant with LIBNOR 84:1999& LIBNOR 83:1999

This product is compliant with the following standards

- UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

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- Masters Paint Institute #53 – Latex Interior Flat
- Masters Paint Institute #10 – Latex Exterior Flat

SURFACE PREPARATION

All surfaces must be cured, clean, dry, and free from dirt, dust, rust, stains, grease, oil, mildew, wax, efflorescence, bond-breakers and other contaminants. Remove all loose, peeling, or chalky paint by sanding, scraping, or any other appropriate methods. Repair all cracks, holes, and other surface imperfections with a suitable patching material. Repaired surfaces should then be sanded smooth, dusted clean and primed with a suitable Colortek® primer. Any undulations or imperfections in the substrate will be mirrored in the final finish and therefore great care must be taken in preparation prior to the final application. For substrates that are not sufficiently flat to proceed directly we recommend the application of one of our Colortek Surfacing Fillers such as Blockplast T & F System.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop.

APPLICATION CONDITIONS

Ideally between 15 – 25 degrees C. Do not apply at temperatures below 5 °C or when rain is expected.

APPLICATION METHOD

PRIMING

1. On absorbent substrates, apply Colortek Fondo F on the properly primed and clean substrate.
2. On non-absorbent substrates such as glazed tiles, use Colortek Neogrip after slightly sanding the substrate. Large tile joints should be removed and treated with our epoxy joint filler and surface repair putty, Colortek SX2 FillWell.

VENATTA APPLICATION

1. Apply the first coat of Venatta with an inox trowel and leave the surface to dry.
2. Apply a second coat of Venatta and while the coat is still wet, create the marble veins in the surface using tool REF. 793 – 49503.
3. Once the pattern is created, leave the surface to dry to approximately 60% before going over it with an inox trowel, exercising sufficient pressure to smoothen the decorative pattern. If you feel the surface has dried while ironing the effect, spray water mist to dampen the substrate. Complete the smoothening step and leave the surface to dry

COLORING / STAINING

1. Choose your main marble stone color and tint either Colortek C1A or C1C to paint over the Venatta surface. This will set the main color of the final effect. For dark marble finishes, you can use Colortek C1A R10. You can also opt to use some of our decorative paints as the effect's main base. For instance, you can use Colortek Fusion, Baca, etc.
2. For a more dramatic metallic effect, apply Colortek Metallo over the surface and leave surface to dry.
3. For richer marble veins, use one of the Colortek metallic additives and paint with a brush, going over the marble veins to create a duotone effect. Clean any excess material with a wet sponge and Leave the surface to dry.

PROTECTION

1. When a slightly reflective finish is desired or when Venatta is used in wet areas such as bathrooms, you can apply Colortek Carrolux on the surface as a final protective coat.
2. Use Colortek Decorator Varnish Range as a final top coat when Carrolux is not required.

PACK SIZE

- US drum 25KG

SHELF LIFE

24 months from the date of production.

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STORAGE AND HANDLING

Care should be taken to avoid spillage. Product should be stored in a dry area and protected from freezing. Extreme temperatures may cause paint to become unusable. For example: freezing and thawing may cause paint to gel, and high heat may cause solid skin to form.

SAFETY

Use under well ventilated conditions. Do not breathe or inhale spray mist or sanding dust. Avoid skin contact; spillage on the skin should immediately be removed with suitable cleanser, soap and water. In case of eye contact, flush immediately with water for at least 15 minutes and seek medical attention immediately. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.



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CLEANING

Clean equipment immediately after use with warm soapy water and rinse thoroughly. Do not empty product into drains or watercourses.

TECHNICAL ASSISTANCE

Available through your local COLORTEK® Design Center or through your COLORTEK PAINTS® authorized distributor. For the location of the retailer nearest you, email us at info@colortek.eu or check our website www.colortek.eu.

DISCLAIMER

Product batches are subject to stringent quality control checks in conformity with ISO 9001:2015, Certificate LB18/234269. The information submitted in this manual is correct to the best of our knowledge & experience. No liability whatsoever can be accepted on the basis of the information supplied herein.

