



Description

Venatta 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.

Key Features

- No lead
- Non-flammable
- Odorless
- Good durability
- Easy to apply

Physical Properties

Solvent Type	Waterborne	
Finish Type	Flat	
Spreading Rate	Approximately 2 m ² /kg	Depending on surface porosity and application technique
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	
Density	1.83 g/cm ³	
Viscosity	250,000-290,000 cP	Spindle 96/Speed 10) based on ASTM D2196
VOC	Very low VOC content	Compliant with EU 2010 regulations maximum of 30 g/L.

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.

New plaster or masonry surfaces must be allowed to cure (28 days) before applying base coat. Cured plaster should be hard, have a slight sheen and maximum pH of 10; soft, porous or powdery plaster indicates improper cure. Knife off any protrusions and prime the plaster before and after applying patching compound. Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds. Remove any powder or loose particles.

A flat or true substrate is vital to achieve high quality results as any bumps or imperfections may show up in the finished surface. Whilst polished plaster will bond adequately to MDF, great care should be taken when using it as a substrate as it will tend to crack along any joint.

CAUTION: Scraping or sanding surfaces of older buildings (especially pre-1978) may release dust containing lead or asbestos. **EXPOSURE TO LEAD OR ASBESTOS CAN BE VERY HAZARDOUS TO YOUR HEALTH.** Always wear appropriate personal protective equipment during surface preparation, and finish cleanup of any residues by water-washing all surfaces.



Primer Systems

SURFACE TYPE	RECOMMENDED COLORTEK PRIMER
Drywall	Colortek Primer
Porous masonry	Colortek Sealer, Colortek Primer
Non porous masonry	Colortek Primer or Colortek Undercoat
Wood	Colortek Undercoat, Wood primer
Metal	Colortek Adhero, Adhero quick dry, SX47 StopRust, Aquazinc
Plaster and painted wall	Colortek Fondo F

Application Conditions

Do not apply at temperatures below 5 °C or when rain is expected.

Application Method

1. On absorbent substrates, apply Colortek Fondo F on the properly primed and clean substrate and leave surface to dry. On non-absorbent substrates, use Colortek Neogrip. Leave the surface to dry.
2. Apply the first coat of Venatta with an inox trowel and leave the surface to dry.
3. Apply a second coat of Venatta and create the Marble stone veins in the surface tool REF. 793 – 49503 while the coat is still wet. Once the pattern is created, leave the surface to dry to approximately 80% before going over it with an inox trowel. Press the marble pattern with the inox trowel to smoothen the surface. 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 completely.
4. 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. Leave the surface to dry.
5. Using a sponge, apply one of Colortek Metallo finishes over the surface and leave surface to dry.
6. 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. Leave the surface to dry.
7. When a shiny 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.

Pack Size

- US Drum – 25 kg

Shelf Life

24 months from the date of production.

Storage and Handling

Care should be taken to avoid spillage. Store in a dry area. Protect 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.

Cleaning

Remove as much leftover product as possible from the application equipment before 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 9001:2008, Certificate CH12/1128.

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.