

# **TECHNICAL DATA SHEET**

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# SAHARA

Sand effect decorative wall paint with a sand motion effect





Perfect Drying Time

Extra Color Selection



Surface Preparation

Smooth Application



# **1. PRODUCT AND COMPANY INFORMATION**

Commercial product name: VENETO-**SAHARA** Decorative finishing coat with sand motion effect

Manufacturer:

### VENETO COLORS™

www.venetocolors.com info@venetocolors.com

# 2. DESCRIPTION

Veneto SAHARA is a decorative finishing coat with special resins, natural fillers and fine glass grains structure, which create a sand motion effect. The product can be used in both classic and modern environments thanks to the numerous base and color variations, satisfying the most demanding requirements and the most refined tastes. Veneto SAHARA is available in the following bases: Oro, Perla, D'argento, Marrone, Bronzo...

Veneto SAHARA can also be requested in the following grain sizes: Fine and Coarse. Veneto SAHARA can be mixed with the special glitter STELLA glitter gold or silver, or the traditional glitter gel - Stardust, for other additional application styles.

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# 3. FIELD OF APPLICATION

The surface to be treated must be dry. Conditions and thickness of the plaster layer affect the drying and hardening time, so make sure it has at least 28 days of curing time, depending on temperature.

The substrate has to be well prepared and suitable for coating: dry plaster, not any granules from plaster. In case of old walls make sure there is no poor or dusty paint: remove them if necessary as well as flaking paint.

Apply 1 coat of Transparent acrylic insulating primer insulation if necessary.

Apply with a brush or roller, one or two coats of waterborne primer made up of an emulsion of resins and additives which has to be thinned up to 5-10 % with water.

Allow to dry perfectly, depending on the temperature (from 6 to 12 hours).

After checking the color chart, add to the base, the quantity of dye necessary to obtain the desired colour.

Proceed applying Veneto SAHARA with the SPALTER BRUSH (mm100 or mm70), creating diagonal or alternating effects.

Allow to dry to appreciate the effect.

Depending on the color chosen from the color chart or according to personal taste, a second coat of Veneto SAHARA can be applied.

### 4. CLEANING THE TOOLS

All tools must be thoroughly washed using water immediately after use. If the tools are not washed immediately after use, remove the hardened residue mechanically. Removal may be easier if the tools are submerged in water over a period of several hours.

### 5. HANDLING AND STORAGE

No special caution during use is needed when using the product properly. Keep out of reach of children. Store at temperatures between +5 °C and +25 °C, protected from direct sunlight and frost.

### 6. PERSONAL PROTECTION

Respiratory tract protection: Not needed when the rooms are well aerated. Hands and body protection: When the skin is repeatedly exposed to the mass, a preventative use of protection gloves is recommended. Use long-sleeve work overalls. Eye protection: Use safety goggles as a preventative measure.

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# 7. TECHNICAL DATA

Nature of the bond Viscosity Drying Time Thinning Yield Specific weight Colors Dry aspect Wet aspect Storing Stability VOC TVOC PH Cleaning	Acrylic / 2 h at touch, 12 h complete Ready to use 7-8m2/Lt for FINO; 5-6m2/Lt for GROSSO 1,127/1,433Kg/Lt Oro, Perla, D'argento, Marrone, Bronzo Bright decorave finishing coat with sand moon effect Liquid metal in grains structure Max Temp. +30°C, Min Temp. +5°C 2 years (in sealed, unopened original packing) 30µGr/m <sup>3</sup> 490µGr/m <sup>3</sup> 7-8°C

### CHARACTERISTICS

Characterisic	Washable, Environmentally friendly
Can be applied on	Walls,Wood
For	Interiors/Exteriors
Certictifications	LOW VOC

# TOOLS AND RELATED PRODUCTS

Tools

Spalter 100, Spalter 70

\* When applying a coat of Veneto SAHARA on primer DECO, any joints could be part of the characteristic of the product. In order to reduce the effect of these joints, apply a second coat, or use Veneto SAHARA on water-based primers

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# 8. CLEANING THE TOOLS

All tools must be thoroughly washed using water immediately after use. If the tools are not washed immediately after use, remove the hardened residue mechanically. Removal may be easier if the tools are submerged in water over a period of several hours.

### 9. PERSONAL PROTECTION

Respiratory tract protection: Not needed when the rooms are well aerated. Hands and body protection: When the skin is repeatedly exposed to the mass, a preventative use of protection gloves is recommended. Use long-sleeve work overalls. Eye protection: Use safety goggles as a preventative measure.

# **10. SAFETY INFORMATION**

The product is free from heavy metals such as lead or chrome. It contains no toxic solvents, aromati- cs or chlorides. Hazardous polymerisation does not occur. The product is classified as hazardous according to the provisions of Regulation (EC) 1272/2008 (CLP) and subsequent amendments and adjustments. For more information, please refer to the Safety Data Sheet. No special require- ments are necessary for storage and handling; the containers, residues, eventual spillages of the ma- terial should be cleaned up using absorbent inert material such as sand or soil and then disposed of in accordance with the current regional and na- tional regulations in force. Transportation must be carried out in accordance with international agre- ements.

### **11. CAUTION**

The raw materials used are natural and may have small differences depending on the batches used. It is therefore recommended to use the same batch of product for each single work to be performend. If this is not possible, mix the batches with each other before use!

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### **12. NOTE**

Please note that due to technical reasons caused by the tinting of the product the indicated Specific Weight of the product may differ from the Package Net Weight. In the original, sealed containers and in appropriate temperature conditions. The period of stability is purely indicative and refers to the minimum stability period of the product if stored under ideal conditions according to the instructions provided. If properly stored the product's stability period may extend several years.

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