

# VOLVOX CLAY DECOR

## Technical Information Sheet

### DESCRIPTION

Solvent free, non-drip, long-lasting interior wall and ceiling Decor. Clay Decor can be applied to most interior surfaces such as Gyprock, timber, masonry, brick and fibre cement without priming.

Clay Decor is permeable to vapour and absorbs variations in humidity providing a more comfortable and healthy living environment. Bacteria and other micro organism will not survive in Clay. The Decor will not charge electro static energy.

Due to its high proportion of solids the Decor covers exceptionally well even while still wet. Clay Decor can be coloured with Pigments.

### ENVIRONMENT AND HEALTH FEATURES

Clay Decor is made from natural and non-toxic raw materials. Manufacturing process ensures ecological sustainability and avoids water pollution. The product will not charge electro static energy. When used according to manufacturer's direction, the product is harmless to human and the environment.

### SURFACE PREPARATION

Remove dirt, grease, oil and loose, peeling and flaking material. Fill cracks and holes with a filler. Sand the surface smooth after and remove all dust. Sandy and powdery surfaces should be decorated with suitable primer such as VOLVOX Silicate Primer. Stains, water marks, nicotine etc. must be treated with a suitable primer such as natural oil based VOLVOX Sealer Primer.

Light sanding is recommended when painting over glossy or semi-gloss surfaces.

Prime all metallic surfaces using a metal primer first. Mould and fungus must be permanently removed before applying Clay Decor.

### APPLICATION

Generally apply two coats of Clay Decor by roller, brush or spry. Spread the Decor evenly in all directions. On light-coloured even surfaces one coat is sufficient. On very absorbent surfaces such as

Gyprock, plaster, sandstone etc. application may be eased by dampening the surface with water or reducing the first coat with up to 5% water. Allow each coat to dry completely before re-painting. Do not reduce final coats. Do not apply in temperatures below 10°C or above 30°C.

### DRYING AND RECOATING

The Decor will normally dry within 6 – 12 hours and may be recoated after. In cold or humid conditions drying time may be lengthened. The Decor will be completely dry and cured after 10 days.

### COVERAGE

1 litre will cover up to 8 sq. metres depending on texture and porosity of surface.

### CLEAN UP

With water away from drains.

### HANDY HINTS AND TRICKS

#### COLOUR MIXING

All clay colours can be intermixed. To obtain more intense colours add pigments to suite individual colour scheme.

#### MORE COLOURS

By adding Pigments to Clay Decor **OFF-WHITE** more colours can be created and wash finishes can be achieved. **Soak pigments in water for several hours before stirring them into the Decor.**

Decor mixed with high-intensive pigments such as Ultramarine Blue or Violet, Iron Oxide Red must be applied thorough in an even manner.

**Note:** To maintain washability as well as a smooth and even surface, not more than 5 – 8% of pigments should be added. If more pigmentation is desired, seal Decor using a suitable sealer such as VOLVOX Wall Finish after Decor is completely dry.

#### WORKING WITH CLAY DECOR

Use Clay Decor for stencilling on Clay Decor or Clay Plaster coated walls and ceilings.

Clay Decor can be applied in the traditional condensing technique using a trowel or spatula. The Decor is applied and burnished with the edge of the tool. The friction and pressure draws the water to the surface and creates a level of polish commensurate with the effort. The wall can then be enhanced by a wax finish.

Unleash your creativity and add special effects to your walls with colour washes also.

### STORAGE AND SHELF LIFE

Store tightly sealed in a cool and dry place. Minimum shelf life for unopened and properly stored cans is 24 months. Protect against frost.

### INGREDIENTS

Water, clay coming from various pits, chalk, kaolin, vinegar ester, methylcellulose, titanium dioxide (White), 0,1% synthetic preservatives

### SAFETY

Even if non-toxic, Decors should be kept out of reach of children.

### DISPOSAL:

Allow unwanted Clay Decor to dry. Solid matter should be disposed of via the normal garbage collection service.

This technical information sheet is intended to provide guidelines for users. Products are guaranteed to give satisfactory performance only if used as recommended. Liability shall be limited to refund of purchase price or the replacement of a defective product. There are no other warranties expressed or implied.

### Disclaimer

The user is recommended to test the product on the intended surface to ensure its suitability.

Made in Germany  
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### CLAY COLOUR, SIZES & ORDER NUMBERS

Colour Size	White Order No.	Off-white Order No.	Ochre Order No.	Orange Order No.	Red Order No.	Green Order No.	Grey Order No.
2,5 litre			3-1231	3-1241	3-1251	3-1261	3-1271
5 litre	3-1212	3-1222	3-1232	3-1242	3-1252	3-1262	3-1272
10 litre	3-1213	3-1223	3-1233	3-1243	3-1253		