

# TdS: Art. 0818 #DISEGNAMI

Date of creation: 09/05/2019

## Writable chalkboard paint.

### **CHARACTERISTICS:**

#DISEGNAMI is a chalkboard paint that turns every surface into a blackboard, easily writable and easily wipeable. It can be cleaned with a rag or an eraser. #DISEGNAMI has excellent washability and surface hardness. For a better cleaning, clean the surface with a soft cloth and water.

#### **USES:**

**#DISEGNAMI** can be applied on small surfaces such as furniture and on large surfaces such as walls. It can be applied on every surface to turn it into a blackboard, both in private rooms (kitchen, refrigerator, doors etc) and in the public area (restaurant, schools, meeting room, etc.). After adequate surface preparation **#DISEGNAMI** can be applied on plaster, concrete, brickwork, fibre cement, putty, MDF, wood, metal, galvanized metal, light alloys,

### PREPARATION AND APPLICATION:

Surface must be solid, sound, dry, clean, and free from oil, grease, dust or any element that could compromise adhesion or the outcome

**ON WALLS**: Carefully brush the surface. When necessary fill small cracks and holes and apply a skimcoat with PLASTUC TIPO A o STUCCO IN POLVERE MP. On new substrate or old paints in good condition and well adherent, apply a first coat of SMARTCOAT EXTRAFINE by brush or roller. On dusty surface, first apply a coat of **PRIMER A** diluted 1: 4 with water. Old and non-adherent paint must be removed. On acrylic paint and old paint in good conditions and perfectly adherent, clean the surface from dust and dirt and apply directly.

**ON MDF:** Apply a first coat of **SMARTCOAT EXTRAFINE.** 

ON WOOD: On new wood apply one coat of HYDRO-XILO transparent as impregnating primer. If the surface needs to be smoothed apply one coat of COVERLEGNO, water-based ground

**ON IRON**: Carefully brush and remove any residual rust. Apply one coat of anti-corrosive primer UNIMETAL HYDRO. Wait 24 h before applying #DISEGNAMI.

ON ZINC AND LIGHT ALLOY: Clean and remove grease from the surface by abrasive sponge and a mix of water, ammonia and detergent. Then apply one coat of anti-corrosive primer **UNIMETAL** HYDRO, and wait for 24 h before applying #DISEGNAMI.

ON PVC AND PLASTIC: Sand the surface, remove dust and dirt and apply one coat of anti-corrosive primer UNIMETAL HYDRO. Wait 24 h for the subsequent coat.

After adequate surface preparation, apply #DISEGNAMI in two or three coats by roller. Wait 6 hours between each coat.

**#DISEGNAMI** is ready to use, no need for dilution. Wait a few days for writing or drawing on **#DISEGNAMI** with chalks.

### **IMPORTANT NOTES:**

- Before beginning application, make sure that the substrate is perfectly dry and cured and anchored, that there is no dirt, grease, oil, contamination by mould, fungus, bacteria, salt or anything else that could compromise adhesion or the successful outcome of the iob.
- Protect the containers from freezing (minimum + 5°C)
- Store in a cool, dry place. Do not expose to direct sunlight.
- The temperature of both the work environment and the substrate should be between + 8°C and + 35° C. Relative humidity must not exceed 75%.
- Prevent drying of the product at temperatures of either the work environment or the substrate below + 5°.
- Do not write with pens or pencils on the surface, but only chalks.
- Due to the variety of possible applications, for any doubt contact our Technical Service.

### **TECHNICAL DATA:**

DILUTION Ready to use SOLVENT water

VISCOSITY(UNI EN ISO  $3500 \pm 1000 \text{ cps}$ 

2555:2002) DENSITY(UNI EN ISO 2811-

 $1.30 \pm 0.05 \text{ kg/l}$ 

1:2003)

pН

8.5 DRYING AT 20°C: touch dry 1 - 2 h

overpaint 4 - 6 h in depth approx. 12 h 14-16 m<sup>2</sup>/l (per coat)

COVERAGE ASPECT OF DRY FILM satin **COLOURS PACKAGES** 0.751

### Emission limits of Volatile Organic Compounds (VOC) according to directive 2004/42/CE:

I) decorative paints;

Max VOC g/l: since 01.01.2010 = 200 g/l

Max VOC in the product: 50 g/l of ready to use product.

The above information has been obtained from scrupulously controlled tests, and represents our best and most recent knowledge. This information is provided for reference purposes only. It is not binding upon the manufacturer, and neither may it constitute grounds for any kind of complaint whatsoever associated with the use of the products described, also considering that the conditions of use are beyond our control.