



# Whiteboard Paint

## Whiteboard polyurethane paint 2K

Whiteboard is a special coating designed to transform almost any surface into a writable whiteboard, suitable for use with appropriate markers and easy to erase without leaving marks.

Easy to apply on walls, cement, wood, plasterboard, electrostatically painted surfaces and similar substrates.

Also suitable for application on old whiteboards for renovation.

Whiteboard is highly resistant to daily cleaning and wear.

### APPLICATION TOOLS



### PACKAGING



### CHARACTERISTICS

- ✓ 2-component polyurethane
- ✓ High chemical and mechanical resistance
- ✓ Excellent adhesion

### SURFACES / USES

- ✓ Ideal for surfaces of:
- ✓ Cement
- ✓ Concrete
- ✓ Wood
- ✓ Steel
- ✓ Gypsumboard

### TECHNICAL DATA

|                                                                                                               |                                               |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| Shade                                                                                                         | White                                         |
| Coverage                                                                                                      | 8-10m <sup>2</sup> /lt per coat               |
| Thinning                                                                                                      | 5% with nitro thinner or polyurethane thinner |
| Mixing ratio                                                                                                  | 4 kg (A) : 1 kg (B)                           |
| Pot life                                                                                                      | 50 min                                        |
| Touch dry                                                                                                     | 20 min                                        |
| Viscosity                                                                                                     | 500 - 750 mPa·s at 23°C                       |
| Recoating time                                                                                                | 24hr                                          |
| Density                                                                                                       | 1,11 ± 0,02 gr/cm <sup>3</sup>                |
| (*) Exact drying times depend on the ambient temperature and relative humidity during application and drying. |                                               |



#### Surface Preparation

It is applied on dry, clean surfaces free of materials that prevent adhesion. Application's success depends on the proper preparation of the surface and the correct application of the material.



#### Application

Stir component A with component B with a low speed stirrer for 2-3 minutes. Then leave the mixture for 30sec and then repeat the stirring for another 1 minute. Caution! The entire amount of A to B component must be stirred in the proportion given in each set. If a smaller amount of final product is to be applied then weighing the ingredients in the same weight ratio is required. Care should also be taken not to leave the final material (A + B) in the container for more than 50min without working because the material will start to coagulate and it will be impossible to work afterwards. Then apply the material to the surface with a roller or brush in one or two coats. To adjust the fluidity it can be diluted by adding 5% polyurethane thinner.



#### Storage

One year in closed container, at temperatures between 5°C - 35°C.



#### VOC Category

Product of Category A/j (SB) "Two-pack reactive performance coatings for specific end use such as floors" of European Directive 2004/42 / EC. Category VOC limit value: 500gr/lt. The maximum VOC content of the ready-to-use product is 499gr/lt.



#### Tools Cleaning

While working, keep the tools "wet" in the container or in the paint bucket. Drain off the paint well from tools into the container and clean them with PU Thinner.



#### Restrictions

Do not apply at temperatures below 5°C or above 35°C. Do not apply when the air relative humidity is higher than 80%. Wet surfaces should be allowed to dry thoroughly before application.