

No: Signawall-01 Publishing date/No: 01.01.2008 Revision date/No: 26.04.2021/01

### TECHNICAL DATA SHEET





## SIGNAWALL-WHITE

### ONE COMPONENT COLUMN PAINT

•It is a one component, alkyd resin based and retroreflecting, curb and column paint.

•This paint is used for all curb painting and also used for wall and column painting in parking areas.

•Curb painting applications have a great importance of increasing the pedestrian and traffic safety. Directions are provided by numbering and painting columns in parking garages.

•Application in one passage with autotracted machine. With its high resistance, can keep its reflecting power, color, film thickness for a long time.

•UV and chemical resistance are very high.

#### PRODUCT INFORMATION

- Class: One Component Column Paint
- Color: White
- Application method: Airless or pneumatic machine, brush, roll
- Product name: Signawall

#### **APPLICATION INFORMATION**

#### Surface Preparation and Application Information:

Before the application of **Signawall**, the area should be dry and away from dust, grease, and other dirt.

The existed old paint should be cleaned, but if it isn't easy, application can be done on it.

With automatic application equipments, paint should be spraying to the surface. In case of need, application can be done with brush or roll.

There is no need to dilute the product because it is on the application viscosity. In case of need, it can be dilute with its own thinner.

Use glove and mask during the application.

**Drying Time:** 20 min.( 23 °C ve % 49 Humidity) **Max. Humidity** :% 80

#### PAINT CONSUMPTION AMOUNT



Note: The values in the table are theoretical values. Consumption amount can be changed according to the surface and weather conditions.

#### PHYSICAL PROPERTIES

- Color: White
- Viscosity (KU):  $90 \pm 10$  KU
- Density:  $1,60 \pm 0,1 \text{ g} / \text{ml}$
- Amount of solid material:  $\%77 \pm 3$
- Luminance factor :LF7 /  $\beta \ge 0.85$
- Storage stability : 6 and over
- Hiding power: At least %95
- UV ageing: UV 1



# **SIGNATEKMA**<sup>®</sup>

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#### PACKAGING AND STORAGE CONDITION

- Signawall puts in to service in 25 kg metal package. And also for specific applications, it can be sold in IBC package.
- •At proper storage conditions, shelf life is 1 year.
- •Store at closed areas, and get away from fire sources.



**MSDS**