

# Functional Paints San Deco Projector

### DESCRIPTION

SAN DECO PROJECTOR is a water and acrylic emulsion based, silicone added, full mat looking functional interior paint.

## APPLICATION AREA

SAN DECO PROJECTOR can be applied as a topcoat easily to the interior surfaces like satin plaster, putty work or apropriate primer application completed surfaces, new or flat interior surfaces, previously painted and discolored old painted interior surfaces. It can be used instead of a projection screen on the walls where the image is desired to be taken with a projection device. It offers a clear image quality with its structure that absorbs light and reflects partially. According to the projection feature of the projection device used, it is recommended to be used for presentation purposes in home theater systems, offices, meeting rooms, schools, education and playgrounds.

### FEATURES

- It acts like projection screen on the applied surfaces by projecting the image sent from the projector,
- It provides much higher contrast and clearer image than white color,
- Thanks to its special color and formulation, it absorbs the bright part of the light and eliminates eye fatigue,
- It does not scatter the light like normal surfaces; it creates an image that the viewer can easily focus on.
- It has a high hidden power and it does not swell or crack. It has high adherence and scrub resistance.
- Due its high vapor permeability, it allows surface to discharge the steam and vapour,
- As it is water-based, it does not smell and it is harmless to human health and environment.

### **SURFACE PREPARATION**

After removing all kinds of dirt, grease, bloated paint and dust from the application surface, the surface defects should be corrected with SAN DECO ACRYLIC PUTTY INTERIOR. Previously painted surfaces should be primed with SAN DECO UNIPRIMER. Such surfaces previously plastered with a dusting characteristic and high absorbency should be primed with SAN DECO ACRYLIC PRIMER 1X7.

### **APPLICATION INSTRUCTIONS**

- SAN DECO PROJEKTOR is diluted with 15-20% water by volume and applied in two coats by roller, brush or spraying method.
- Allow 4-6 hours between each coats.
- The temperature of the application environment must be kept between +5°C and +35°C during application and for 24 hours afterwards.

### **DRYING TIME**

Allow 4-6 hours for touch dry and 24 hours for complete dry at 23°C environment conditions.



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### THEORITICAL CONSUMPTION

Depending on the surface smoothness, its porosity and the application methods, for a single coat application:

- -1 lt covers  $16 20 \text{ m}^2$  of surface,
- -1 kg covers  $11 14 \text{ m}^2$  of surface,

-The paint consumption for  $1 \text{ m}^2$  area is 50 -62,5 ml and 70 - 90 gr.

### HAZAR STATEMENT AND DESCRIPTION

H317 Causes allergic skin reactions.

### PRECAUTIONARY STATEMENTS AND DESCRIPTION

**P261** Avoid breathing dust / fume / gas / mist / vapors / spray.

P272 Do not take contaminated clothing out of the office.

P280 Wear protective gloves / protective clothing / eye protection / face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P333+P313 If skin irritation or itching occurs: Get medical attention / attention.

P363 Wash contaminated clothing before reuse.

**EUH 208** Contains chloromethylisothiazolinone and methylisothiazolinone (3:1). May cause allergic reactions.

Note: For more information, please review the product's Safety Data Sheet (GBF).

### Product Technical Data Sheet No. IP.005.ENG - Rev00 March 2020

Since this technical sheet is prepared on the basis of laboratory data under normal conditions, consult the technical staff for details that are not sufficient above. Otherwise, errors that will occur as a result of insufficient information do not impose responsibility on the manufacturer. Deka Boya San. ve Tic. A.S. reserves the right to change this information. If necessary, you can find detailed information about the healthsafety-transportation risks and precautions of the products from the Material Safety Data Sheet.

This product is produced by Deka Boya Sanayi ve Tic. A.S. who is also certified by the standarts of ISO 9001, ISO 14001, ISO 45001.

#### DEKA BOYA SANAYİ ve TİC. A.Ş.

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