# DEKOR 1.2 mm MINERAL EXTERIOR PLASTER



#### **DESCRIPTION**

 Cement based plaster with high adhesion strength and decorative finish.

#### **INTENDED USES**

- Interior and Exterior applications,
- Used as a decorative plaster on thermal insulation systems on exterior walls.

# **PROPERTIES**

- Easy to apply.
- Has high abrasion resistance against external factors.
- Creates a natural and decorative texture on surface due to special
- Allows the structure to breathe.
- Does not lead to cracks & shrinkages.
- Paint can be applied on it.

#### SURFACE TREATMENT

- The application board surface must be clean and dry.
- The surface should be free from residues that will prevent
- Apply DSA Decorative Plaster Primer with a brush or roller before application.

# APPLICATION

- The application should be planned to be completed at one time.
- Desired pattern is given to the surface with a plastic trowel before **DEKOR** dries.
- After **DEKOR** is completely set, flexible exterior coating of the preferred colour is applied on it.
- Slowly pour 25 kg **DEKOR** powder into 5.5-6.0lt water and thoroughly mix it with a low-speed mixer until it becomes a smooth, homogeneous substance. Do not add any additional additives, unless mentioned in the instructions.
- Rest the prepared plaster for 10 minutes and stir it again for 1-2 minutes before application.
- Apply DEKOR to surface with a steel trowel evenly.
- Complete patterns by making circular movements with a plastic trowel, 5 minutes after applying mortar homogenously.
- Trowel should be cleaned frequently during patterning.
- Surface can be painted with exterior paint if required.
- Make sure that the plaster has completely set before proceeding to painting application.

#### WARNINGS AND RECOMMENDATIONS

- Do not apply on horizontal and inclined surfaces.
- Do not apply directly on bricks or gas concrete.
- DSA Decorative plaster primer should be used to get better adhesion strength and better performance from the product.
- Do not breathe the powder or contact with skin or eyes as it is cement-based.
- After application, hands and applications tools should be thoroughly washed with water.
- The indicated consumption amount is general information and may differ due to application conditions and surface features.

#### **TECHNICAL DATA**

Appearance	White powder
Application Temperature	(+5°C) - (+30°C)
Temperature Resistance	(-30°C) - (+60°C)
Application Thickness	~1,2 mm
Dry film thickness	<b>E</b> 5
Grain size	S3
Water vapour transmission rate	V0
Water transmission rate	W0
Crack covering feature	A0
Carbon dioxide permeability	C0

- These values are obtained under laboratory conditions ((23±2) °C temperature, 50% relative humidity) and may
- MYFIX YILDIZ YAPI KİMYASALLARI SANAYİ VE TİCARET LİMİTED SİRKETİ is not responsible for the application errors

#### COMPLEMENTARY PRODUCT(S)

DSA Decorative plaster primer

#### **CONSUMPTION**

• 2.5-3.0 kg/m² (For 3 mm application)

### **PACKAGING**

• 25 kg Kraft bag (Pallet 64 bags, 1600 kg)

#### **SHELF LIFE**

 Shelf life of an unopened package stored in a dry, cool place is 12 months from the date of manufacture.

## **QUALITY CERTIFICATES**

• In Accordance with TS 7847 standards.

Carbon dioxide permeability

Class: E5-S3-V0-W0-A0-C0.



C0