

TECHNIHAL DATA SHEET

PRODUCT NAME : RockerTHERM 330 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 filling size.

Allows the structure to breathe. Does not lead to cracks & shrinkages.

Paint can be applied on it.

TECHNICAL DATA

Appearance	White powder
Application temperature	(+5°C) - (+30°C)
Temperature Resistance	(-30°C) - (+60°C)
Application Thickness	~ 2 mm
Dry film thickness	E5
Grain size	S3
Water vapour transmission rate	V0
Water transmission rate	wo
Crack covering feature	A0
Carbon dioxide permeability	СО

These values are obtained under laboratory conditions ((23±2) °C temperature, 50% relative humidity) and may differ due to worksite conditions.

SURFACE TREATMENT: The application board surface must be clean and dry.

The surface should be free from residues that will prevent adhesion.

Apply RockerTHERM PRIMER 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 RockerTHERM 330 dries. After RockerTHERM 330 is completely set, flexible exterior coating of the preferred colour is applied on it.

Slowly pour 25 kg RockerTHERM 330 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.

ROCKER YAPI KİMYASALLARI SANAYİ TİCARET A.Ş.

Soğanlık Yeni Mah. Pegagaz Sok. Pega Kartal A Blok Kat: 29 Daire:188 Kartal/İstanbul Tel: 0850 577 59 56 - 0216 266 85 83

e-mail: info@rockeryapi.com.tr

Web: www.rockeryapi.com.tr

ROCKER YAPI KİM.SAN.TİC.A.Ş. is not responsible for the application errors that may arise if the application conditions and precautions outlined above are not followed for the purpose of the product



TECHNIHAL DATA SHEET

Rest the prepared plaster for 10 minutes and stir it again for 1-2 minutes before application.

Apply **RockerTHERM 330** 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.

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

SHELF LIFE : Shelf life of an unopened package stored in a dry, cool place is 12 months from the date of

manufacture.

PACKAGING : 25 kg Kraft bag (Pallet 64 bags, 1600 kg)

WARNINGS AND RECOMMENDATIONS:

Do not apply on horizontal and inclined surfaces.

- Do not apply directly on bricks or gas concrete.
- RockerTHERM PRIMER 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.

Web: <u>www.rockeryapi.com.tr</u> e-mail: info@rockeryapi.com.tr