

ENTEGRE

"Building Life"

TURUNCU PAKET® DEKORATİF KAPLAMA SIVASI

Mineral-Based Decorative Coating
Render (1.5-2 mm Thickness Options)



THERMAL
INSULATION SOLUTIONS

Areas of Use

A cement-based decorative coating material used as a topcoat on the exterior facades of all buildings and in thermal insulation systems.

Advantages

- Highly resistant to water and frost.
- Provides a natural and decorative appearance.
- Easy to apply.

Application

Surface Preparation

The surface to be applied must be clean, dry, and sound. TURUNCU PAKET® REINFORCEMENT PLASTER should be allowed to dry for at least 48 hours (until the surface is completely dry), after which TURUNCU PAKET® KAPLAMA ASTARI should be applied to the surface. Following the drying of the primer, TURUNCU PAKET® DEKORATİF KAPLAMA SIVASI (1.5–2 mm) should be applied.

Suitable Entegre Repair Mortars may be used for filling purposes on exposed concrete surfaces. Application may be started after dampening the surface. In case of direct application to exposed concrete surfaces, the surface must be primed with Entegre Primel 600 or Entegre Primel 606, depending on the surface smoothness.

Mortar Preparation and Application

An appropriate amount of water (7-7,5 L of water per 25 kg of powder) is poured into the mixing container. The powder is added and mixed using a low-speed hand mixer. After resting for 5 minutes, the mortar is mixed until a homogeneous consistency is obtained. The prepared mortar is applied to the surface in an even thickness using a steel trowel. The application thickness must be adjusted according to the largest aggregate size in the material. A texture is created on the surface using a plastic or polyurethane trowel in circular movements. On large surfaces, care must be taken to apply the material continuously without interruption.

Consumption

Fine-Grade Product: 2,5 kg/m²

Coarse-Grade Product: 2,7 kg/m²



Technical Values

Dry Bulk Density, kg/m ³	1400 ± 200
Compressive Strength, N/mm ²	≥ 6 (CS IV)
Bond Strength, N/mm ²	≥ 0,2 (FP:B)
Capillary Water Absorption, kg/m ² .min ^{0.5}	W0
Water Vapour Permeability Coefficient, μ	≤ 25
Mean Thermal Conductivity, W/m.K (λ _{10,dry})	≤ 0,60
Reaction to Fire	A1

Packaging and Storage

- Supplied on pallets in 25 kg kraft paper bags.
- Provided that the unopened product is stored in its original packaging in a dry environment free from frost risk, stacked no more than 8 bags high and kept out of direct contact with the floor, it is recommended that it be used within 1 year from the date of manufacture and within 1 week after opening the bag.
- When not in use, the packages must be tightly closed.

Warnings

- No foreign material (lime, cement, gypsum, etc.) must be added to the prepared mortar.
- Mortar whose working time has expired must not be mixed with water or dry mortar and reused.
- TURUNCU PAKET® DEKORATİF KAPLAMA SIVASI must be applied at least 5 days after the render application (this period may vary depending on seasonal conditions).
- For the durability of the plaster, the surface should be watered at regular intervals during the first 3 days after application, particularly as the air temperature increases.
- Application is recommended at temperatures between +5 °C and +35 °C.
- In windy weather, TURUNCU PAKET® DEKORATİF KAPLAMA SIVASI must be protected against rapid drying.
- Do not apply to frozen surfaces.
- Do not apply under direct sunlight.
- Do not deviate from the specified areas of use and application instructions.
- Do not inhale directly. In case of eye contact, rinse the eyes with plenty of water and seek medical advice if necessary.
- Request the product safety data sheet for further information.

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- Please contact us with any technical questions regarding all other application conditions.

Certificate of Conformity



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TS EN 13499 / November 2006

TS EN 13500 / September 2005

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Liability: Above stated data obtained in lab conditions. Entegre will not be liable for any defect in product occurring by reason of events or conditions not within its control such as misuse, mishandling, improper storage or improper installation. Entegre reserves the right to revise the information contained herein without prior notice.



Hüseyinli Mah. Beykoz Cad.  +90 (0216) 434 50 96
No: 222/4 Çekmeköy - İstanbul  export@entegreharc.com.tr

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