



Areas of Use

A polymer-dispersion-based primer used to increase adhesion strength before topcoats are applied to reinforced concrete and rendered surfaces.

Properties

- Used to increase surface adhesion before TURUNCU PAKET® DEKORATİF KAPLAMA SIVASI is applied.
- Hardens the surface of TURUNCU PAKET® DONATI SIVASI and reduces its water absorption.

Advantages

- Penetrates deeply.
- Improves surface adhesion.
- High-performance.
- Water-vapour-permeable.
- Can be applied to damp surfaces.
- Solvent-free.

Application

Surface Preparation

The application surface must be sound, dry, load-bearing, dust-free and clean. The surface must be thoroughly cleaned of all oil, grease, rust and paraffin residues that could weaken adhesion and must be cleared of loose particles.

Application Method

For maximum penetration, the surfaces are pre-dampened. TURUNCU PAKET® KAPLAMA ASTARI is applied using a suitable roller after mixing. To determine whether the surface is ready for coating, paper (masking) tape is applied after approximately 4 hours. If TURUNCU PAKET® KAPLAMA ASTARI has provided sufficient surface consolidation, there must be no dust on the surface of the tape.

Consumption

0,15-0,30 kg/m² depending on surface absorbency



Technical Values

Colour	White
Consistency	Liquid
Solids Content, %	≈ 57
Initial Adhesion Strength, N/mm ²	≈ 1,50
Temperature of Substrate, °C	≥ 1,0
Mean Thermal Conductivity, W/m.K (λ _{10,dry})	+5 / +25
Service Temperature, °C	+5 / +30

The above values are given for +23 °C and 50% relative humidity. High temperatures shorten the time; low temperatures extend it.

Packaging and Storage

- Packaged in a 15 kg plastic pail.
- Store in the unopened original packaging in a cool, dry environment protected from frost. Under suitable storage conditions, use within 1 year from the date of manufacture.
- Opened packages must be tightly closed, stored under suitable storage conditions and used within one week.

Warnings

- Do not apply when the substrate temperature is below 5 °C or above 25 °C; wait until a suitable temperature is reached. The product is affected by frost. Do not store or transport below 0 °C.
- Before applying TURUNCU PAKET® DEKORATİF KAPLAMA SIVASI, ensure that TURUNCU PAKET® KAPLAMA ASTARI has dried.
- TURUNCU PAKET® KAPLAMA ASTARI must never be diluted with water.
- The storage area must be ventilated.
- During application, wear work clothing, protective gloves, safety goggles and a mask in accordance with occupational health and safety regulations.
- Because uncured materials may cause irritation, the components must not contact the skin or eyes. In case of contact, wash immediately with plenty of water and soap; if swallowed, seek medical attention immediately.
- Food and beverages must not be brought into application areas.
- Store out of reach of children.

**ENTEGRE**

"Building Life"

TURUNCU PAKET® KAPLAMA ASTARI

Polymer-Dispersion-Based
Decorative Coating Primer



THERMAL
INSULATION SOLUTIONS

Certificate of Conformity



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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.



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