

**TURUNCU PAKET® DECORATIVE COATING PLASTER**

**Mineral Based Decorative Coating Plaster**

*1.5 -2 mm Thickness Options*

**FIELD OF APPLICATION**

Cement based decorative coating material used as final coat on the exterior façades and thermal insulation systems of all buildings.

**CHARACTERISTICS**

Provides high resistance against water and frost.

Has a natural and decorative appearance.

Applied easily.

**APPLICATION**

**SURFACE PREPARATION**

Application surface shall be dry, clean, free of dust and solid. After at least 48 later than the TURUNCU PAKET® REINFORCEMENT PLASTER is applied (after the surface is dried completely), TURUNCU PAKET® COATING PLASTER is applied to the surface.

**PREPARATION AND APPLICATION OF THE MORTAR**

A proper amount of water shall be put inside the mixing container (7-7.5 l water/25 kg of powder).

Powder material shall be added and mixed with hand mixer at low speed.

After resting for 5 minutes, the plaster shall be mixed until achieving a homogeneous mixture.

The mortar prepared shall be applied on the surface at an equal thickness with a steel trowel.

Application thickness shall be adjusted considering the size of the largest grain in the material.

Pattern is applied on the surface with circular movements using a plastic or polyurethane trowel.

Ensure that the material is used without interruption on wide surfaces..

**CONSUMPTION**

Fine Class Product: 2.5 kg/m2

Thick Class Product: 2.7 kg/m2

**TECHNICAL DATA**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Shininess | | | | | | No value required | |
| Dry Film Thickness | | | | | | > 400; E5 | |
| Grain Size, mm | | | | | | > 1500 S4 | |
| Water Vapour Transmission Rate, g/(m².day) | | | | | | V0 | |
| Water Transmission Rate, kg/(m2.saat0.5) | | | | | | W0 | |
| Crack Bridging | | | | | | A0 | |
| CO2 Permeability | | | | | | C0 | |
| Resistance To Mould Growth | | | | | | K2 | |
| TS EN 1062-1 | E5 | S4 | V0 | W0 | A0 | C0 | K2 |

**PACKAGING AND STORAGE**

Available in 25 kg polyethylene-reinforced paper bags, delivered in pallets or as sling-bags upon request.

Storage period ıt is recommended that the product shall be consumed in 1 year from the date of manufacture if stored in its original package without opening the package under dry, frost free conditions and is stacked as maximum 8 bags, and in 1 week after opening the package.

Package shall be tightly closed when it is not used.

**RECOMMENDATIONS**

* No other materials (lime, cement, gypsum, etc.) shall be added to the prepared mortar.
* Mortar shall not be used again by mixing with water or dry mortar if its application time has expired.
* TURUNCU PAKET® DECORATIVE COATING PLASTER shall be applied at least 5 days (varies as per seasonal conditions) later than the application of the plaster.
* Surface shall be watered in specific intervals within 3 days after the application to ensure the strength of plaster depending on the weather conditions.
* It is recommended that the application shall be performed between +5°C and +35°C.
* TURUNCU PAKET® DECORATIVE COATING PLASTER shall be protected against quick drying under windy weather conditions.
* It shall not be applied on frozen surfaces.
* Do not apply under direct sunlight.
* Do not go beyond the application field and the rules.
* Do not inhale it directly. Wash your eyes with plenty of water in case of contact with eyes, seek medical attention if required.
* For detailed information, please request the safety data sheet.
* Contact us for your technical questions and for your questions about all other application conditions.

**CERTIFICATE OF CONFORMITY**

