

“TOSCANA” – ELASTIC ACRYLIC PLASTER TOP COAT

Decorative Elastic System for Covering Exterior and Interior Walls

SPECIAL FEATURES

Provides walls with an authentic look, combined with cracks bridging properties and sealing walls against water penetration. Conforms with IS 1731. Easy to use, provides complete protection against adverse effects of extreme weather conditions, provides full protection to a building against penetration of water and acid gases which attack the reinforcing steel, and also against mould and bacteria. Enables walls to “breathe” (allows moisture discharge). Excellent bridging and adhesion to substrate capacity. Maintains the wall’s color and look for extended periods. Contains durable pigments in outdoors conditions. User and environment friendly.

SUGGESTED USES

Suitable for covering exterior and interior walls, black plaster, cement plaster and plaster top-coats. Designed for renovating old and new houses

TECHNICAL DATA

Product code:	Primer: 738-500 Top coat: Fine 30 (white/extra white 738400/738401) Fine Medium 40 (white/extra white/transparent 738650/738651/738655).Medium 50 (white/extra white/transparent 738800/738801/738805) .Coarse 90 (white/extra white/transparent 738900/738901/738905) .Extra Coarse 130 (white/extra white 738750/738751) .
Color:	1200 shades from the Tambourmix chart.
Gloss:	Matt
Calculated spreading rate*:	Primer: 6-8 m2/Lit, Top coat: 1.8 - 3.8 Kg/m2
Recommended Thinner:	Water.
Drying Times:	Primer: over coat time 4-6 hours Top coat: Touch dry**: 2-3 hours (workability – about 20 minutes).
Hard coat**:	21 days
Shelf life:	24 months
Package size:	Primer: 18 liter Top Coat: 25 kg

SURFACE PREPARATION AND PAINT SYSTEM

Remove loose and peeling layers. Rinse thoroughly with water jet at a pressure of 120 atmospheres. Repair concrete and plaster as needed (for new concrete, allow to cure for about one month). Before application, detach all scaffolding joints, wires and planks from the wall and anchor the scaffold per standard requirements.

APPLICATION METHOD

Primer: Using a roller or a brush, apply one coat of primer for elastic acrylic plaster, catalogue No. 738-500, thinned up to 25%. Allow to dry for 4-6 hours. **Plaster application:** Apply a coat of “Toscana” Elastic acrylic plaster, Catalogue No. 738-XXX, using a metal trowel, then, holding the trowel at an angle of the wall go over the applied coat with the trowel, to remove excess plaster. After some time, go over the applied coat again with a plastic trowel (moisten it from time to time) in rotating movements, to obtain the required texture (for obtaining a rough texture, go over the coat with a moist sponge pad).

Calculated Coverage Rate: 1.8 – 3.8 kg/m2.

CLEANING AND STORAGE

Clean work tools with water and soap immediately after use. Pour a thin layer of water on the remaining plaster and close the container tightly to prevent air penetration. Store in a roofed, ventilated place.

CAUTION

Inedible, keep out of reach of children. Ascertain proper ventilation during application. Do not apply when rain is expected within the next 72 hours and/or when walls temperature is below 10°C and relative humidity is over 85%.

GENERAL COMMENTS

Data presented here is based on our best knowledge and experience. We reserve the right to update and/or alter it without prior notice. Our recommendations may not be construed as our warranty to the product. Before application, the user should verify that the product conforms to his requirements, application methods and environmental conditions.

* practical spreading rate can vary, depending on the surface, the application mode, the painter's skill and weather conditions at the site.

Assume approximately 75% of the calculated spreading rate.

** at 25°C and 65% relative humidity.