

Technical Data Sheet

Altius Spray Plaster Fine Finish Coat



PRODUCT DESCRIPTION:

Altius Spray Plaster Fine Finish Coat is an acrylic based plaster formulated with finely graded polymers, inert fillers and various additives. This pre-mixed plaster can be used as a finishing coat over Altius Spray Plaster Base Coat for plastering all types of interior surfaces in both precast and conventional structures. High quality smooth as well as textured finish can be obtained using the finish coat. On ceilings, the finish coat can be sprayed using the spray gun to get a textured finish, thereby requiring no further decoration.

Altius Spray Plaster Fine Finish Coat can be used as the final coat in all areas where a coating thickness of up to 3 mm is required.

ADVANTAGES AT A GLANCE

Altius Spray Plaster Fine Finish Coat is developed from a select blend of acrylic polymers and are ready to use compounds. Some of the key advantages of the product are:

Good workability.	• Vapour permeable.
High performance.	Excellent bonding
Non flakey.	• lent adhesion.
Quick drying.	

AREAS OF USAGE

Altius Spray Applied Plaster Fine Finish Coat can be used on top of both conventional and spray plaster surfaces. It can be applied on both old and new solid plastered surfaces. Altius Spray Applied Plaster Fine Finish Coat should be applied as a final coat over Altius Spray Plaster Base Coat.

PREPARATION OF SURFACE

Prepare the surface for application of spray plaster by cleaning it and removing dust, oil, grease or any foreign particles. Repair uneven and damaged surfaces.

METHOD OF APPLICATION

Altius Spray Plaster Fine Finish Coat can be used on walls and ceilings applied by spray or hand. Apply one coat of Altius Spray Plaster Fine Finish Coat over the Altius Spray Plaster Base Coat up to a thickness of 2-3 mm. Level off the surface using steel edged spatula. If required apply another layer of Altius Spray Plaster Fine Finish Coat and level off. On ceilings, the finish coat can be sprayed using the spray gun to get different textured finish, thereby requiring no further decoration.

CLEANING OF TOOLS

Clean tools with water after use. If the work is stopped for short intervals, immerse the spray gun in water and clean the top of the machine. Ensure that the remaining plaster is covered with a thin layer of water. When work resumes, remove the excess water from top of the plaster and continue spraying.

HEALTH & SAFETY

Keep away from contact of eyes and skin by wearing overalls, safety boots, goggles, gloves and mask. For further information, please refer the Material Safety Data Sheet.

PACKAGING & STORAGE

Product is supplied in 25 Kg plastic bag. Store in a clean dry area, protected from direct sunlight and extreme temperatures (both heat and cold). They have a shelf life of up to 6 months. The oldest material should be used first.



Altius Spray Plaster Fine Finish Coat

TECHNICAL DATA

Product	Spray applied pre-mixed plaster finish coat in paste form
Composition	Formulated from acrylic binders and precisely graded fillers and additives
Colour	White
pH Value	8-9
Area Covered by Hand (3 Man Team)	150 m²
Area Covered by spray (3 Man Team)	600 m ²
Material Consumption	1.80 Kg/m²/mm
Equipment used	Spray Gun or by hand
Storage	6 months in original packing
Packaging	25 Kg plastic bag

DISCLAIMER

The information in this document is given to the best of Altius Industries knowledge, based on laboratory testing and practical experience and is intended to provide general information on the product and their method of application. All Altius products are used under conditions beyond Altius control so we cannot quarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. The prospective user is recommended to determine the suitability of products before adopting them on a commercial scale. Altius reserves the right to change the given data without further notice. Users should always consult Altius technical team for specific guidance on the general suitability of this product for their needs and specific application practices.

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