

Technical Data Sheet

Altius Gypsum Board Joint Compound



PRODUCT DESCRIPTION

Altius Gypsum Board Joint Compound is an instantly usable filler which can be used as a skim coat and jointing compound for gypsum boards. It is used to obtain a high quality smooth surface for painting. Altius pre-mix joint compound is best for repairing interiors, touching up interior surfaces and for filling joints and hairline cracks in buildings of all ages. Altius pre-mix joint compound has plastic properties and hence unlike traditional fillers, it does not flake off easily and retains its bonding.

ADVANTAGES AT A GLANCE

Altius Pre-mix Joint Compound is developed from a select blend of polymers and finely graded fillers. They are ready to use compounds with the following key advantages:

- Good workability.
- Easy to sand.
- Does not flake.
- Quick drying.
- Vapour permeable.
- Excellent bonding.

AREAS OF USAGE

Used as a skim coat or jointing compound for gypsum boards.

PREPARATION OF SURFACE

Keep the surface clean by brushing away the dust, dirt and foreign matter. Ensure that ridges and form oil is also removed. It is recommended to use

Altius Primer over the dusting or flaking surfaces. Before applying Altius pre-mix joint compound over old painted surfaces, ensure that the surface is washed with water/soda solution. Rinse and allow the surface to dry before applying Altius pre-mix jointing compound. Fix self-adhesive fibreglass tape to board joint.

PRIMING

If there is any sign of flaking or dusting, it is recommended to use Altius Primer to have a stable surface

APPLICATION

Apply a thin layer of Altius Gypsum Board Joint Compound and let it dry. If required apply a second coat to get even surface. Sandpaper lightly before painting over the finished dry surface within 24 hours of application. Clean tools and equipment with water after use

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 5 Kg and 28 Kg plastic pail. 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 12 months. The oldest material should be used first.



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TECHNICAL DATA

Product	Pre-mixed quick drying filler of inert extenders.
Binder	Acrylic Polymer
Fillers	Mineral fillers
Dilution	Water, if required
Matrial Consumption	1.75 Kg/m ² mm depending on substrate condition
Density	1.75
Colour	White
Durability	Negligible Shrinkage
Toxicity	Non – Toxic
Storage	12 months in original packing
Packaging	5 Kg & 28 Kg plastic pail

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 guarantee 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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