

## Technical Data Sheet

# Altius Cement Board Joint Compound (Multipurpose)



#### **PRODUCT DESCRIPTION:**

Altius Cement Board Joint Compound (Multipurpose) is a ready-mixed eco-friendly, high performance product. This is an exclusive product specifically designed for jointing and repairing of cement boards on both exterior and interior surface. It has excellent bonding properties and provides a smooth and highquality finish for painting.

#### **ADVANTAGES AT A GLANCE**

- Easy to use.
- High weather resistant.
- Excellent crack resistant.
- Tough and Durable.

#### **AREAS OF USAGE**

Altius Cement Board Joint Compound (Multipurpose) is suitable for filling joints, skimming and repairing cracks on cement boards. It is suitable for both interior and exterior application.

#### **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 over old painted surfaces, ensure that the surface is washed with water/soda solution. Rinse and allow the surface to dry.

#### **MATERIAL PREPARATION**

Stir the compound lightly before use. Normally no addition of water or any solvent/liquid is required. However, if material is found too thick for application, a little water can be added; stir gently before mixing. The compound can be used directly from the container. After use, close the lid tightly and store at room temperature.

#### APPLICATION

Apply the joint compound as a base coating, filling the joint of the cement board using a wide spatula. Lay self-adhesive fiberglass mesh tape along the treated joint and apply another layer of the joint compound as a skim coat over the mesh tape and level it smoothly to the surface and edge out the sides. Make sure the mesh tape is completely covered with the joint filler. Allow the joint compound to dry at room temperature. All tools to be washed with water and wiped dry before storing for easy reuse.

#### **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 20 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	Ready-mixed cement board jointing compound
Binder	Acrylic Binder
Fillers	Mineral Fillers
Dilution	Water; if required
Density	1.8
Colour	Light grey
Storage	12 months in original, unopened condition
Package	20 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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