

## Altius Vinyl Glue



### PRODUCT DESCRIPTION:

Altius Vinyl Glue is a high strength, easy to spread adhesive used for used to stick vinyl sheet and vinyl tiles to most concrete and timber surfaces. With its strong, durable, moisture resistant and alkali-resistant bond, it is ideal for commercial and institutional applications.

### ADVANTAGES AT A GLANCE

- Low odour.
- High flexibility.
- High adhesion.

### AREAS OF USAGE

For gluing vinyl sheets and vinyl tiles on concrete or timber surfaces.

### PREPARATION OF SURFACE

Repair irregular and loose areas and remove protrusions. Dust, dirt and foreign matter should be removed by brushing and vacuuming the surface. All oil and greasy residues such as ridges and form oil and release agents should be cleaned out. Highly porous surfaces must be primed using Altius Primer before application. Repair uneven

and damaged surfaces should be repaired using Altius Filler or Altius Cementitious Tile Mortar (in case of cementitious materials).

### METHOD OF APPLICATION

Apply an even coat of adhesive to the surface using a V notched trowel. Allow the surface to become tacky and lay the vinyl on the adhesives. Use a roller on both directions to ensure there is a good transfer of adhesive to the back of the vinyl. For complete curing allow 48 hours. Avoid walking on the floor during this period.

### 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

Altius Hairline Crack Filler is supplied in 5 Kg and 20 Kg plastic pails. Store in a clean dry area, protected from direct sunlight and extreme temperatures (both heat and cold). They have a self life of up to 12 months. The oldest material should be used first.

## TECHNICAL DATA

Product	Ready-mixed vinyl adhesive
Binder	Acrylic co-polymer
Fillers	Mineral fillers
Specific Gravity	1.2
Colour	White
Application	Using V-notched trowel
Tack time	5-15 minutes (depending of temperature and relative humidity)
Material Consumption	1-1.5 Kg/m <sup>2</sup>
Storage	12 months in original, unopened packs
Package	5 Kg and 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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