



SOLID NO HACKING WATERPROOFING

Micro Silica Based, Hydrophobic Penetrating Waterproofing Solution



BENEFITS

- > Easily applied water repellent treatment giving a self-cleaning, hydrophobic surface to masonry, concrete and asbestos sheeting.
- > Excellent water repellent.
- > Excellent resistant to UV light.
- > Minimises efflorescence and prevents growth of fungus.
- > Economical compared to hacking cost.
- > Very easy to apply.
- > Prevents entry of moisture into the walls, but allows the surface to breathe.
- > Colorless hence maintains natural color of floor / wall.

DESCRIPTION

SOLID NO HACKING WATERPROOFING is a ready to use, micro silica based repellent which penetrates into tile grouts or cementitious substrates pores, providing an effective hydrophobic protective coating. Its UV resistant properties makes the film durable for outdoor use. The use of silicon prevents changes in the surface appearance by resisting the deterioration effects occurs due to atmospheric attack. Due to its excellent water repellent properties, dirt and other atmospheric impurities are washed off by rain and its clean appearance is maintained for a long period. Also, **SOLID NO HACKING WATERPROOFING** prolongs the clear appearance of building and minimizes efflorescence.

USES

SOLID NO HACKING WATERPROOFING is suitable for both internal and external applications (brick or concrete and all types of stone). Also used as an injection damp course fluid and provides a durable barrier to water penetration of porous surfaces.

PACKING & COVERAGE

SOLID NO HACKING WATERPROOFING is packed in 1 liter metal can and 20 liter metal pail. 1 litre of **SOLID NO HACKING WATERPROOFING** will cover approx 0.25 liter / m² / coat of surface depending upon porosity and surface texture. Normally one coat is sufficient.



PRODUCT

SOLID NO HACKING WATERPROOFING is a micro silica based, hydrophobic, penetrating waterproofing solution that is meant for both interior and exterior surfaces; it also meets requirements of **BS-6477:1984, Group 1 and 2.**

SHELF LIFE & STORAGE

SOLID NO HACKING WATERPROOFING will have a shelf life of 12 months in unopened container when kept in dry conditions at a temperature between 5 ~ 45 °C. Storage at higher temperature or high humidity may reduce shelf life.

HEALTH & SAFETY

SOLID NO HACKING WATERPROOFING is non toxic and non flammable. However, splashes on skin should be washed with water.

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HOW TO USE

Surface Preparation : All surfaces to be treated must be sound, clean and dry. Any defects and cracks, other than hair line cracks, should be made good. Dirty surface should be thoroughly cleaned and organisms such as algae or dirt should be removed. In no circumstances should detergents be used as they may reduce the efficiency of the treatment. The surface should be allowed to dry before the application of **SOLID NO HACKING WATERPROOFING**. The product should not be applied over mastics surfaces. Glass should be protected against splashing during application.

Application: SOLID NO HACKING WATERPROOFING is supplied ready to use. Apply by brush or low pressure spray. The **SOLID NO HACKING WATERPROOFING** should be applied liberally so it runs freely down the surface to about 6 inches below the point of application. When applying by spray, the pressure should be kept as low as possible to avoid excessive misting, and the nozzle held close to the surface. **SOLID NO HACKING WATERPROOFING** dries within a few hours and becomes full resistant to water 24 hours after application. Brushes, spray equipment may be cleaned by water.

QUALITY ASSURANCE

SOLID manufactures the entire range of construction chemical under compliance of SIRIM and other international standards (ASTM, BS, GBI, LEED).

TECHNICAL SERVICES

While new advance and changes will take place but one thing will never change is quality and meeting special needs of our customers. Our technical personnel and experts are available to provide additional information and technical assistance. We are eager to work with you in development of new product and resolve your problem.

Disclaimer : The information provided in the data sheets is based on both current development of work and years of field experience. Efforts are made to ensure that the information is reliable, however, we cannot accept the responsibility for any work carried out with our materials as we have no control over methods of application, site conditions etc. In view of continuing research and development (R&D) undertaken in our laboratories, we advise customers to ensure that the data sheets provided are not superseded by an updated publication. All products are sold are subject to our standard condition of sale, which is available on request. Field services, where provided, does not constitute supervisory responsibility. For additional information, please contact our local SOLID representative.



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