



HIND FIBER GLASS

PRODUCT DATA SHEET

GLASS FIBRE MESH FOR REINFORCEMENT OF PROTECTIVE AND WATERPROOFING COATING

DESCRIPTION

Hind Fiber Glass is a superior quality, specially woven alkali resistant glass fiber mesh. It is an ideal multipurpose engineering material for construction use.

USES

Hind Fiber Glass when used as reinforcement for protective and waterproofing coating it provides high strength and is impact resistance. It is used for reinforcing cement, stone, epoxies, bitumen, gypsum, wall material, roofing etc.

ADVANTAGES

- * Eliminates surface cracking of protective and waterproofing coatings.
- * Water Resistant & Alkali Resistant.
- * Soft and flexible for easy application.
- * Resistant to ageing.
- * Usable on a wide range of surfaces.

APPLICATION

All surfaces should be sound, clean and free from any contamination like grease, oil, loose particles etc. After the base coat is applied **Hind Fiber Glass** is to be laid and embedded properly, when the coating is still green. It is to be ensured that there are no wrinkles, and the fabric is continuous at all corners and properly lapped and butted lapping and before application, the surface and tiles should be pre wetted properly. The base coat should have minimum thickness so that the fabric is uniformly embedded over the entire surface.

PROPERTIES

| Weight | 45 gram per M ² |
|-----------|----------------------------|
| Mesh Size | 2.5mm X 2.5mm |
| Width | 1000 mm |

PACKING

Available in 100/50 Meter Roll.

HANDLING PRECAUTION

Hind Fiber Glass is non-toxic, suitable for all surfaces even in contact with potable water.

Note:

- **Hindcon Chemicals** maintains a team of technically trained professionals to provide full support to your problems in construction, and recommend the correct product to suite your specific requirements. Our authorized applicators can attend your site for application of the products.
- The content of the Technical datasheet are for general information and guideline. The result shown here are generated from our laboratory or from our site experiences.
- Quality of our products are maintained as per ISO9001:2008 recommendations and continuous researches. The behavior can change as per the prevailing conditions at the time of applications.
- Since HINDCON CHEMICALS LIMITED has no control over the use to which the users may put the material, it does not claim or warrant that in the user's particular circumstances, the result that the user will obtain from the product will be the same as those described in this communication or that the user will find the information or recommendations complete, accurate or useful. The client must test and ascertain the safety and fitness for the product for use.
- The right to change the properties of the products is reserved with us. The proprietary rights of third parties must be observed. All orders are accepted subject to the terms of sale and delivery. Users must always refer to the most recent issue of the latest Data Sheet for the product concerned, copies of which will be supplied on request.

HINDCON CHEMICALS LIMITED

(AN ISO 9001: 2015 COMPANY)

Office:

62B, Braunfeld Row, "VASUDHA", Kolkata - 700027

Tel: 24490839. Fax: 24490849

E-mail: contactus@hindcon.com, hindconchemicals@yahoo.com

Factory: Baniyara, Jalan Complex, Gate No.3 Howrah – 711 411 www.hindcon.com