HYDRO LASTIK NET

High Quality Glass Fiber Mesh with Anti-Alkaline Primer

Hydro Lastik Net (Fiberglass Mesh) is a ready-to-use, thin, strong yet flexible alkali resistant mesh for embedment with waterproofing and crack-isolation membrane on residential and commercial floors & walls of sunk portions and top roof terrace. Fiberglass Mesh reinforces and improves the performance of Hydrobuild's waterproofing products when applied over cracks, coves and corners and around drains on residential and commercial applications. Fiberglass Mesh can be cut to size with scissors or a razor knife, and has excellent compatibility with all cement- or epoxy-based mortars.

Green Building Rating



Areas of Application

- Reinforcement for waterproofing of toilet & bathroom sunken portions.
- Reinforcement for waterproofing of kitchen wash area.
- Reinforcement for waterproofing of top roof terrace.
- Reinforcement for waterproofing of waterbodies where hydrostatic pressure exists.
- Reinforcement for concrete repair patches of floor, ceiling & rendering wall area.

Features & Benefits

- Compatible with Dubond's HydroCrete, HydroCoat, HydroCoat Osmocem, Hydro Gum waterproofing products for complete system protection.
- Durable.
- Flexible and lays flat.
- Making it easy to embed.
- Fast to install.
- Ready to use.
- Easy to cut with scissors or razor knife.

Method of Application

- I. After having applied a first layer of waterproofing products like HydroCrete, HydroCoat, HydroCoat Osmocem or HydroLastik in an even coat desirable as per the requirment of the waterproofing conditions using the smooth trowel, spray or brush application.
- 2. Laying of the net over the first coat of the application done, positioning it in the vertical or horizontal directions and overlapping the joints by at least 10 cm.
- 3. Level the surface with further material until you have obtained a desired layer as per the engineers satisfaction. It is advisable to add strips of hydrolastik net sloping at 45° on a level with windows and door openings.





- **4.** To improve the ability of the finish to withstand impact, it is also advisable to use two layers of HydroLastik Net in places where impact is liable to occur.
- 5. If waterproofing integrity is required in expansion and control joints, provide per the drawings of Architect & Engineering Consultants, HydroLastik Strip 160 can be bonded to both sides of the joint and filled with DU Flex PS 600. A joint sealant or an expansion molding system which shall protect tilework with metal strips (edge metal) along both edges of structural building expansion joints.

Precautions & Limitations :

Do not cover any substrate expansion joint or control joints with mortar or tiles to be provided for expansion and control joints.

■ Technical Information

Appreance	Glass Fibers
Colour	White
Application temprature	- 20°C to +45°C
Weight	72g / meter (ASTM D-3375)
Thickness	0.012"(0.3mm) (ASTM D-3375)
Weave	Leno

Packing

Avaliable in 50 meters rolls.

Shelf life & Storage

2 years in original unopened container, store in a cool dry place.

Health & Safety Precautions

Whilst any information contained herein is true, accurate and represents our best knowledge and experience, no warranty is given or implied with any recommendations made by us, our representatives or distributors, as the conditions of use and the competence of any labour involved in the application are beyond our control.

DISCLAIMER The product information & application details given by the company & its agents has been provided in good faith & meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the results obtained. The company does not assume any liability or consequential damage for unsatisfactory results, arising from the use of our products.

Dubond Products (India) Pvt. Ltd.

C-3, 1001, Anushruti Tower, S.G. Highway, Thaltej, Ahmedabad-380054. Gujarat - INDIA Ph: 91-79-2685 6815 Fax: 91-79-2685 6816 Email: info@dubond.in Website: www.dubond.in

Customer Care: +91 937717771

