



MEGA MESH PF-722

HI STRENGTH MULTI PURPOSE FIBER COMPOUND NET FOR COMPLETE REINFORCEMENT

Product Description

Mega Mesh PF-722 with a 100 GSM specification are an essential material for enhancing the durability and strength of various construction and waterproofing projects. They are easy to use, cost-effective, and provide reliable reinforcement, making them a popular choice among builders and contractors.

Advantages

High Durability

Enhances the strength and longevity of construction and waterproofing systems, providing reliable reinforcement.

Versatile Applications

Suitable for a range of uses, including plaster, mortar, EIFS, drywall, waterproofing membranes, self-leveling floors, and roofing membranes.

Easy to Use

Lightweight and flexible, Mega Mesh PF-722 is easy to handle and apply, even on complex surfaces.

Cost-Effective

Offers a budget-friendly reinforcement option without compromising quality, making it ideal for large-scale projects.

Improved Stability

Provides excellent support to materials like plaster, mortar, and membranes, ensuring dimensional stability and resistance to cracking or sagging.

Enhanced Compatibility

Works well with various materials, including waterproofing compounds, self-leveling floor products, and roofing membranes.

Integrated Use in Waterproofing Systems: Mega Mesh NP-721 is also utilized within our advanced waterproofing systems. For detailed application methods, please visit our website at <https://megasealers.com/waterproofing-systems>

Applications

Construction:

- Plaster and mortar reinforcement
- EIFS (Exterior Insulation and Finish Systems)
- Drywall joint tape

Waterproofing:

- Reinforcement in waterproofing membranes

Flooring:

- Self-leveling floor compounds

Roofing:

- Reinforcement of roofing membranes



Mesh Size and Availability

It is available in various roll sizes to suit different project needs, including 4-inch, 6-inch, and 100-foot lengths. Custom sizes are also available upon request.

Installation Guidelines

Surface Preparation: Ensure surfaces are clean, dry, and free of any loose materials for optimal adhesion.

Cutting: Using sharp scissors or a utility knife, carefully cut the mesh to match the dimensions of the area where it will be applied. Accurate cutting is essential for a professional finish and helps avoid excess material that could cause bulges or an uneven appearance. Measure each section to ensure a precise fit.

Embedding: Embed the mesh into a wet base layer of plaster, mortar, or waterproofing compound, pressing firmly for good contact.

Smoothing: Smooth out wrinkles or air bubbles with a trowel to ensure even application.

Overlap: When placing multiple sheets, ensure that each sheet overlaps the adjacent one by at least 10 cm (4 inches). This overlap prevents gaps between sheets, reinforcing the structure and reducing the risk of water infiltration or cracking. Maintaining this overlap across the entire area strengthens the waterproofing and creates a consistent barrier.

Finishing: Cover the mesh with additional layers as required, ensuring it's completely embedded and protected.

Health and Safety Information

It is physiologically non hazardous once cured. However, follow standard Health & Safety Procedures when handling the product and wear gloves and face / eye protection. Avoid eye and skin contact. If skin contact occurs, wash with plenty of water and soap. In case of eye contact rinse with plenty of water and seek medical advice.

Non reacted material should only be disposed to special designated sites. It is better to let the product react with water to form foam before disposal in landfill sites.

The information given here is true, represents our best knowledge and is based not only on laboratory work but also on field experience. However, because of numerous factors affecting results, we offer this information without guarantee and no patent liability is assumed. For additional information or questions, please contact your local representative.

In case of any query or technical assistance, please feel free to contact us on following numbers mentioned below. Our dedicated customer support team will be happy to assist you.



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