



MEGA MESH NP-721

**A HI-TECH NON-WOVEN FABRIC WITH AN
EXCELLENT ABRASION RESISTANCE**

Product Description

Mega Mesh NP-721 is a specialized non-woven fabric designed to serve as reinforcement for waterproofing coatings. This fabric provides the necessary strength and support while remaining lightweight. Its white color ensures easy visibility during application, aiding in precise placement.

Key Features & Advantages

Reinforcement: Designed to maximize the strength and volume of any liquid waterproofing material, enhancing overall durability and performance.

Lightweight: With a light weight, it adds minimal load, preserving structural integrity.

Compatibility: Compatible with a range of coatings, including liquid membranes, bituminous, and cementitious systems.

Easy Application: Flexible and easy to work with, even in detailed or intricate areas.

Improved Durability: Boosts the longevity of coatings and minimizes water damage risk.

Cost-Effective: Provides an affordable alternative to traditional reinforcement materials.

Versatile: Adaptable to multiple waterproofing applications, ensuring reliable performance.

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

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.

Usage Guidelines

Surface Preparation

Ensure the surface is clean, dry, and free from any contaminants like dust, oil, or loose particles. A properly prepared surface will improve adhesion and overall effectiveness of the waterproofing system.



Application of Base Coat

Apply a layer of the chosen liquid waterproofing material onto the surface. This base coat will help anchor the Mega Mesh NP-721 for optimal reinforcement.

Positioning the Mesh

While the base coat is still wet, place the Mega Mesh NP-721 onto the surface. Align it carefully, as its white color aids visibility, ensuring accurate placement. Avoid wrinkles or folds to ensure a smooth and even finish.

Embedding the Mesh

Press the mesh gently into the base coat using a roller or trowel. Ensure full contact between the mesh and the coating, removing any air pockets that may have formed.

Application of Top Coat

Once the mesh is secured, apply an additional layer of the waterproofing material over it, fully encapsulating the mesh. This layer will enhance the strength, durability, and longevity of the coating.

Drying Time

Allow sufficient drying time for the coating as recommended by the waterproofing material's manufacturer. Avoid exposing the area to water or traffic until fully cured.

These guidelines will help you achieve the maximum strength, durability, and protection when using Mega Mesh NP-721.

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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