



### Product Information Sheet

March 2014

## Roven Woving Glass Matting

### Description

Roven Woving Glass Matting is an excellent structural enhancement material that will provide a composite mesh structure to a coating or render material. Composed of woven glass fibre strands, it provides excellent chemical resistance whilst maximising mechanical strength.

### Typical Uses

Roven Woving Glass Matting is recommended as a material to complement coatings or membranes.

### Advantages

The formation of the composite means that the natural properties of the coating material are enhanced with the improved mechanical strength from the glass matting. In addition to its structural strength, the glass matting is also corrosion resistant. It can be cut and shaped to suit the working environment meaning that curved edges and repair work is easier to conduct.

### Chemical Resistance

Full details are available on ACCS website: [www.protectivelinings.co.uk](http://www.protectivelinings.co.uk). Roven Woving Glass Matting will not withstand hydrofluoric acids, concentrated bases or crystallising salts.

### Surface Preparation

For all pre-existing surfaces of metal or concrete, abrasive blast or scarify to remove all laitance and surface contaminants. The surface should be dust-free and dry and the ambient temperature should be above the dew point of air. Application method can vary depending on the environmental and process conditions. Typically, the coating is applied first and the Roven Woving Glass Matting is then embedded into the liquid coating. Successive coatings and layers of matting can be used to build up significant layers of protection.

### Application

Application should be made by hand, paint brushes or paint rollers. Specialist 'spiked-rollers' can also be used. All tools and equipment should be cleaned off with excess water and damp cloths to ensure their continued use.

### Disclaimer

The technical data contained in this document represents the current state of our product knowledge and is for information purposes only. It does not constitute a guarantee or specification.

### Coverage

Rolls are supplied at 1m widths and 100m lengths. These can then be cut on site to suit demand. Other sizes are available upon request.

### Standard Packing

100x1m rolls packed onto a pallet.

### Storage

Store in a cool, dry, frost-free place. Normal storage conditions in up to 25°C should provide indefinite shelf life.

### Safety

Safety data information available on request. Adequate ventilation must be provided whilst work is in progress and is compulsory for closed or indoor applications. The instructions on storage, fire and explosion are to be observed. No releases to the sewers or drains are to be permitted under any circumstances. Always refer to MSDS data sheets for hazard and transport information.

### Warranty

We warrant that our products will conform to the description contained in the order and that we have good title in all goods sold. WE PROVIDE NO WARRANTY, WHETHER OF MERCHANTABILITY, FITNESS FOR PURPOSE, OR OTHERWISE, EXPRESS FOR IMPLIED, OTHER THAN AS EXPRESSED SET FORTH HEREIN. We are glad to offer suggestions or to refer you to customers using ACCS Ltd cements and compounds for similar applications. Users shall determine the suitability of the product for intended application before using, and users assume all risk and liability whatsoever in connection therewith regardless of any suggestions as to application or construction. In no event shall we be liable hereunder or otherwise for incidental or consequential damages. Our liability and your exclusive remedy hereunder or otherwise, in law or in equity, shall be expressly limited to our replacement of non-conforming goods at our factory or, at our sole option, to repayment of the purchase price of non-conforming goods.