

On the date of 19th October 2017

Matrix Premium GRP Waterproofing System was designated the category 'EXT.F.AA' for its properties in relation to fire as defined in BS 476: Part 3: 2004.

The resins and topcoat designated in the above test are sold under registered trademark as Matrix Premium Resin™ and Matrix Topcoat™.

In order to obtain this designation the complete Matrix Premium GRP Waterproofing system must be used to the following specification consisting of:

- 18mm T&G Decking or OSB3
- Matrix Premium Roofing Resin™ applied at a rate of 1.5kg/m²
- Matrix Premium Roofing Topcoat™ applied at a rate of 0.5kg/m²
- Matrix 450g Chopped strand mat reinforcement
- Matrix GRP edge trims
- Matrix approved catalyst (between 1 and 4%)
- Matrix approved Delabole S12 Slate granules applied at a rate of 0.9kg/m²

These materials must be applied as specified by Matrix Composite Materials Co Ltd

Full Details of the External Exposure Roof Test used to determine this classification and the corresponding report are available on request. This report should be read in conjunction with BS 476: Part 3 : 2004.

*Original test report issued 23rd January 2009; test report No. 176731, with additional test report issued 19th October 2017; test report No. 389130

