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# **RETE-VETRO IW**

cod. RETE-VETRO IW

## DESCRIPTION

Glass fiber net woven with a quadrangular mesh with high mechanical resistance and no memory effect thanks to the particular weaving with which weft and warp are made.

Anti-cracking mesh for reinforcing plaster, skim-coats and epoxy-supports. It is coated with a special anti-alkaline primer.



## PHYSICAL / MECHANICAL CHARACTERISTICS

TECHNICAL FEATURES Raw material: Fiberglass Structur: quadrangolar

### DIMENSIONAL FEATURES

	STANDARD SPECIFICATION	MEASURING UNIT	DATA	TOLERANCES
Weight of dressed mesh	ISO 3374	g/m²	73	±5%
Mesh dimension		mm	4,0*5,0	
Roll height		ml	1,0	
Roll length		ml	50	

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#### MECHANICAL FEATURES

	STANDARD SPECIFICATION	MEASURING UNIT	DATA	TOLERANCES
Tensile strength warp	ISO 4606	kN/ 5 cm	1300	
Tensile elongation warp	ISO 4606	%	4,5	±1%
Tensile strength weft	ISO 4606	kN/ 5 cm	1000	
Tensile elongation weft	ISO 4606	%	4,5	±1%

#### IMPORTANT

The manufacturer disclaims any responsibility for the achievement of the services declared for the system and for the success of the work if it is performed even partially in contrast with these guidelines or with products not covered by them.

The manufacturer also declines any responsibility for the aesthetic aspect of the flooring which depends on the installation methods, working times and climatic conditions appertaining to the site at the time of application. The applicator must take these into account when scheduling and applying the materials supplied by the manufacturer.

The applicator notes that Ideal Work is in no way responsible for the suitability of the solution chosen in relation to:

A) Substrate suitability, climatic conditions or any other external parameter which may affect the performance of the Ideal Work products being used.

B) The stresses to which Ideal Work products may be put under during operation.

It also notes that the indications provided by Ideal Work in its technical documentation are to be considered a necessary condition but do not in any way relieve the contractor of the responsibilities and technical evaluations of the applicator. The data can be changed at any time. Also note that the products are intended for professional use only.