

# DonFiber Mesh

Fiberglass reinforcement mesh



## DESCRIPTION

DonFiber Mesh is a high quality fiber glass reinforcement mesh especially designed to reinforce a wide variety of waterproof coatings such as cementitious, bituminous and acrylic waterproofing materials.

## APPLICATIONS

DonFiber Mesh is suitable for using in conjunction with liquid applied waterproofing systems such as Setseal Range, Bituproof Range, Aquaguard and other systems to reinforce and strengthen them in different areas such as:

- ›› Roofing.
- ›› Pipe wrapping.
- ›› Water tanks lining.
- ›› Swimming pools.
- ›› Substrates subject to slight movements.

In addition, DonFiber Mesh can be used as a reinforcing mesh in External Thermal Insulation Composite Systems (ETICS).

## ADVANTAGES

- ›› Improves the mechanical characteristics of the applied waterproofing coats.
- ›› Significantly improves the resistance to cracking, allowing for extra thicknesses of application.
- ›› Does not rot or decay with time.
- ›› Outstanding resistance to moisture.
- ›› Easy to install.

## METHOD OF USE

DonFiber Mesh should be properly aligned before application to ensure a 5 - 10 cm overlapping between mesh strips.

Immediately after the application of the first coat of waterproofing coat, DonFiber Mesh should be rolled over and bedded-in the wet coat by brush or squeegee. It is important that the mesh is applied while the coat is still wet in order to ensure full contact.

Upon the overcoating time, a second layer of the waterproofing material can be applied. If desired, this process can be repeated to build up several layers.

## TECHNICAL PROPERTIES:

Weave type:	Plain
Weight:	60 ± 5 g/m <sup>2</sup>
Thickness:	0.15 ± 0.01 mm
Tensile strength:	
Wrap	≥ 130 N/cm
Weft	≥ 150 N/cm

## PACKAGING

DonFiber Mesh is supplied in 1 m width x 50, 100 or 200 m length rolls.

Rolls should be stored in dry and cool areas away from direct sunlight and moisture.

## CAUTIONS

## HEALTH AND SAFETY

There is no health hazards associated with DonFiber Mesh in normal use.



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