



## PURPOSE

Non-woven glass mesh bound with bonding resin for the reinforcement of paint or coating systems as local or full surface treatment.

The ARMATURE ZOLFLEX Z 345-1 N is well suited to the full-surface treatment of cracked walls and ceilings or as

joint bridging between panels, thanks to its good mechanical resistance and great ease of application.

**NB:** Use preferably ZOLFLEX glass mesh for painting when an ornamental wall coating is required.

## SURFACES

Usual building bases suited to painting or to the selected coating.

## MAIN FEATURES

- Reinforcement of fragile walls.
- Masking of minor surface blemishes.
- Easy and fast application.
- Minimal aspect disturbance.
- Good resistance in time.

## IDENTIFICATION CHARACTERISTICS

In accordance with official standards or, if none applicable, with internal standards.

**Mass per unit area** 35 g/sqm.

**Fibre Diameter** ca. 10 microns.

**Resistance to tearing**

- Over length: ca. 120 N/5 cm.
- Weft: ca. 90 N/5 cm.

**Packaging** 50 ml roll.  
Width: 100 cm.

## USE

Surfaces, preparatory work, and application conditions must comply with the applicable standards/DTU (French standards).

### Base Preparation

**Bases must be sound, dry, cohesive and consistent with the application of the product.**

They must be prepared in accordance with the technical sheet of the bonding product used: remove non adherents parts, refill joints and cracks, gin important irregularities...

### Product Application

- The ARMATURE ZOLFLEX Z 345-1 N is "bound" directly onto the surface with a coat of aqueous fast drying product such as NIGATEX ÉVOLUTION or similar.
- Rub the membrane with a stainless steel trowel or with a dry soft brush.
- Let dry and apply the paint system or the selected coating.

**NB:** The application must be done edge to edge. A very light structure will be visible with the paint system (full surface treatment is recommended whenever possible).

## CONSERVATION

- Store in a dry place.

## HEALTH, SAFETY, AND ENVIRONMENT

- n/a.



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IMPORTANT NOTICE REGARDING THE ZOLPAN TECHNICAL SHEETS: This version cancels and supersedes previous editions. It is our customers' responsibility to check that they have the latest edition before using the product. The information given in this sheet only has as an indicative value and cannot replace the specific data relating to the type and condition of the surface to be treated.

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