

# NEOFASTPAIR N3

FAST-DRYING, CORRODED CONCRETE REPAIR MATERIAL

MOR/16 | SPECIAL MORTARS



## DESCRIPTION

NEOFASTPAIR N3 is a fast-drying cement-based material. It contains fibres, specialty powder-form polymer adhesive ingredient, and other inert admixtures of mixed particle size distribution. It can be applied both outdoors and indoors. It can be applied on concrete, wall manufacturing etc. It has high resistance to sanding down, it is water-proof and has high adhesion to the substrate. It can be applied with a thickness up to 4cm without cracking. It is ready to use just by adding water. It protects the steel from oxidation.

## COVERAGE

Approximately 15 kg/m<sup>2</sup>/cm

## STORAGE

On wood pallets placed in a dry area, up to 12 months.

## DIRECTIONS FOR USE

- Surfaces to be treated with NEOFASTPAIR N3 must be clean from dust, grease and dirt.
- Always use NEOFASTPAIR N3 on armatures coated with NEOPROTECT.
- Add 6-7L of clean water into 25kg of NEOFASTPAIR N3. Stir until the creation of a smooth, lump-free mass.
- Allow the mixture 2-3 minutes to set and activate the chemicals. Specially in conditions of low temperatures (lower than 15°C), and then apply using a stainless-steel finishing trowel.
- It is easy to use and ideal for repairing concrete with exposed or corroded steel.
- Caulk the product into the armature to achieve a solid mass.

## TECHNICAL SPECIFICATIONS

Form:	Powder
Colour:	Grey
Temperature during application:	From +5°C to +35°C
Dry density:	1849kg/m <sup>3</sup>
Mixture pH:	14
Compressive strength:	≥25N/mm <sup>2</sup> , R2
Adhesive strength:	≥0.50N/mm <sup>2</sup>
Water absorption:	<0.001kg/(m <sup>2</sup> .min <sup>0.5</sup> )
Drying time:	20 minutes



## PACKAGING:

25KG PAPER BAGS

