



NEOSEAL

INSULATING CEMENT MORTAR

ISL/07 | INSULATING-WATERPROOF MATERIALS

DESCRIPTION

NEOSEAL is a cement mortar-based mixture with inert material and specialty admixtures which provide excellent waterproofing coverage. It provides complete water insulation, great mechanical resistance and excellent adhesiveness. NEOSEAL is easy to use. It can be applied on concrete walls, cement blocks in underground structures, sewage pipes, on outdoor and indoor foundation surfaces and outdoor and indoor pool surfaces.

COVERAGE

2-3kg/m² for a coat of 2mm thickness.

STORAGE

On wood pallets in covered, humidity-free areas.

TECHNICAL SPECIFICATIONS	
Colour:	Grey
Form:	Powder
Mixture gravity:	1,92 Kg/m ²
Mixture pH:	12

DIRECTIONS FOR USE

- The surface the NEOSEAL will be applied on must be clean from dirt and particles and in very good condition.
- To use, add 25 kilos of NEOSEAL and 7-8 litres of clean water.
- Stir with a low power mixer, while alternating the slow adding of water and NEOSEAL, until a good mixture is achieved
- Wet the surface that NEOSEAL will be used on and start applying once it has dried.
- Apply NEOSEAL with a rough brush.
- On areas with high humidity apply by pressing with a stainless-steel trowel.
- 3 coats are required, to achieve complete waterproofing.
- Allow 6-12 hours between each coat.

FOR MORE ELASTICITY

On areas with high vibration, vibrating floors, ground heating, the mixing of NEOCHROM's NEOCRETE in a ratio 2-8kg per 25kg bag is recommended.



PACKAGING:

5 AND 25KG PAPER BAGS





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CYS EN 1504-2:2010
NEO- ISL/07
Surface protection products

Permeability to CO₂: Sd>50m

Water vaporpermeability: Class I

Capillary absorption: $w < 0,1 \text{kg/m}^2 \text{ h}^{0.5}$

Adhesion:> 1.0N/mm²

Reaction to fire : Euroclass A1

Dangerous substances comply with 5.4