



CE
EN 998 - 1

NEOSPATOULA COARSE WHITE

THICK GRAIN PLASTER

SUB/07 | SUBSTRATES (SURFACE PREPARATION)

DESCRIPTION

NEOSPATOULA COARSE WHITE is a thick grain plastering powder based on white cement with the addition of powder form polymer adhesive material. It is ready to use after mixing with clean water on location, it is easy to use, dries quickly and it is resistant to humidity. It is ideal for use on plaster coated surfaces and both outdoor and indoor concrete surfaces, after mixing it with NEOCRHOM'S NEOCRETE, and it can be used under any type of decoration or coating.

COVERAGE

1-2kg/m² depending on the nature of the surface.

STORAGE

On wood pallets in covered areas away from humidity.

TECHNICAL SPECIFICATIONS

Form:	Powder
Colour:	White
Mixture specific gravity:	1,65 gr /cm ³
Mixture pH:	14
Temperature during application:	From +5°C to +35°C
Compressive strength according to the European Standard:	CYS EN 1015 - 11: 6.9N/mm ² CS III
Capillary water absorption according to the European Standard:	CYS EN 1015 - 18 : 0.6kg/m ² min ^{0.5} W0
Adhesion according to the European Standard:	CYS EN 1015 - 12 : >0.9N/mm ²
Dry density according to the European Standard:	CYS EN 1015 - 10: 1642 kg/m ³
Vapour permeability according to the European Standard:	CYS EN 1015 - 19: 19.20

DIRECTIONS FOR USE

- Surfaces to be treated with NEOSPATOULA COARSE WHITE must be clean from dust and dirt.
- In a clean container, add 7-8kg of clean water in 25kg NEOSPATOULA COARSE WHITE and stir to achieve a smooth homogenous lump-free mixture.
- Add more water if required.
- A low power electric mixer should be used for stirring.
- Apply with a stainless-steel plastering trowel in 2 or more coats.
- The time between each coat application should be at least 6-12 hours and after is have been properly absorbed. Hydrate at least 2 times.
- The mixture remains open for approximately 3 hours.
- Stir occasional to keep soft without adding any more water.

DECORATION

- The cement plastered surface to be decorated must be dry.
- It is recommended that before the final decoration, 1 coat of NEOCHROM'S NEOPRIMER diluted with water in a 1:1 ratio should be applied onto the cement coated surface to control the absorption of the material's water.
- This surface can receive paint, thin or thick grain coating.

PACKAGING:

5 AND 25KG PAPER BAG





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CYS EN 998-1:2016
NEO- SUB/08
NEOSPATOULA COARSE WHITE - BLACK
General Purpose Plastering Mortar (GP) for external and internal use

Reaction to fire: Class A1

Adhesion: $\geq 0.90\text{N/mm}^2$ - FP:B

Water absorption: W0

Water vapour diffusion coeff.: μ 19.2

Compressive strength: CSIII

Thermal conductivity ($\lambda_{10, \text{dry}}$): $\leq 0.70\text{W/mK}$

Dry Bulk Density: $< 1642\text{Kg/m}^3$

Durability (against freeze/thaw): evaluation based on provisions valid indented place of use of the mortar

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