

NEOSPATOULA SKLIVOTI FLOOR N1/N2

PRESSED CEMENT SCREED (FLOORS)

DEC/01 | DECORATIVE COATINGS

PROPERTIES

NEOSPATOULA SKLIVOTI FLOOR N1/N2 is a ready fiber-reinforced cement powder with fibers suitable for floors. It contains high resistance cement and special resins that provide excellent adhesion and workability. It offers a smooth finish. It is recommended for application on new or old floors. It is suitable for both indoor and outdoor surfaces. In case of application with maximum thickness 4mm or on ground heating, reinforce the product by adding NEOCHROM's NEOCRETE. Mixing with artificial colours is possible, to achieve any chosen shade. The material is classified in the category CT-C25-F7-A9 according to the EN 13813 standard.

COVERAGE

7m²/25kg per 8-10mm thickness, N1
8-10m²/25kg per 6-8mm thickness, N2

STORAGE

Up to 12 months on wood pallets in covered areas away from humidity.

TECHNICAL SPECIFICATIONS

Form:	Powder
Flexural strength based on European standard:	CYS EN 13892-2: 8,8N/mm ²
Compressive strength based on European standard:	CYS EN 13892-2: 27,4N/mm ²
Resistance to wear - Böhme based on European standard:	CYS EN13892-3: 8,8cm ³ / 50cm ²
Temperature during application:	From +5°C to +35°C
Maximum thickness per coat:	5-10mm thickness

DIRECTIONS FOR USE

- The surface must be free from dust, grease and loose materials.
- Apply 1 coat of NEOCHROM's surface stabilizer, NEOPRIMER.
- Apply 1 coat of NEOSPATOULA SKLIVOTI FLOOR N1 (coarse).
- Mixing the product with 5-6lt of water and stir with a low-speed mixer until a smooth, lump-free mass is created.
- Apply the mixture on the substrate using a stainless-steel finishing trowel, on a coat of 5-10mm thickness.
- Soak fiberglass mesh 160gr/m² into the product and place it on the surface.
- Press steadily once the product is applied, to eliminate bubbles and prevent the creation of holes on the surface.
- Apply 1 coat NEOSPATOULA SKLIVOTI FLOOR N2 (fine) after 24 hours, and press once again the product to eliminate bubbles and prevent the creation of holes in the surface. If it's necessary apply second coat NEOSPATOULA SKLIVOTI FLOOR N2.
- Once the surface begins to harden sand down the surface with circular movements.
- At last, sand down the surface using a stainless-steel finishing trowel. Sand down the surface with repetitive, pressing movements until desired result is achieved.
- At this point, in case you desire a shade-effect, apply the material on the surface in its initial powder-form, lightly hydrate the stainless-steel finishing trowel and press the material once more. After 48 hours apply 1 coat NEOPRIMER of NEOCHROM diluted at 1:1 ratio with water.
- To protect the surface, after 24 hours apply 2 coats of NEOVAR-NISH PU 2K of NEOCHROM.

PACKAGING

5 and 25kg paper bags

CE
EN 13813
CT-C25-F7-A9

