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Neocryl Special

One-component, water-based floor coating for exterior use

Fields of application

Acrylic water-based coating, suitable for floors like exterior parking with light traffic. It offers protection to any floor constructed of asphalt, cement mortars or concrete. It is also suitable for road marking.

Properties-Advantages

- Good resistance to weathering and abrasion
- Very good adhesion
- It gives colour to external floors and their surroundings
- High coverage
- Environmentally friendly
- Harmonized with Directive 2004/42 / EC on the use of organic solvents in certain paints and varnishes (low VOC paint)
- Economical and easy to apply, even by inexperienced staff

Technical characteristics

Acrylic Based

Density (EN ISO 2811.01)

1,27-1,29 kg/l

Use

After 5-6 days at +25°C

Temperature of application

> +8° C

Drying time (25°C)

1 hour

Consumption

250-330gr/m² for two coats (depending on substrate absorptivity)

Abrasion resistance

190 mg (Taber test CS 10/1000/1000)

Flexibility

PASS (ASTM D522, 180° bend, 1/8" mandrel)

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Overcoating

Temperature	Time
+12°C	8 hours
+25°C	4 hours

Walkability

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+12°C	8 hours
+25°C	4 hours

Instruction for use

Surface preparation: Clean dust, grease, loose material and wash the surface with water under pressure.

Application: After cleaning and drying the surface, a primer is applied as a layer with the emulsion **Revinox**® diluted with water in a ratio **Revinox**®: Water 1:4. Then apply the **Neocryl Special**® with roller after thorough stirring. The dilution with water at a rate of 25% for the first coat and 10-15% for the second.

Special notes

- **Neocryl Special**® should not be applied under wet conditions or high humidity
- Low temperatures and high humidity prolong drying and overcoating

Cleaning of tools

Use plenty of water immediately after application.

Stain removal

Use water when the stain is still fresh and damp. In case of hardened stains, use mechanical means or a paint remover.

Colours

White, Grey (Ral 7035) and tailor-made shades (for a minimum quantity, upon special arrangement).

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Packing	4kg and 12kg plastic containers
Storage stability	The product is stable for 2 years when kept unopened in its original container, protected from frost and direct sunlight.
Safety precautions	Keep out of the reach of children - In case of contact with eyes rinse immediately with plenty of water and seek medical advice - If swallowed, do not induce vomiting: seek medical advice immediately and show this container.

