



TECHNICAL
DATA

CORU-FLOOR

PRODUCT DESCRIPTION

It is a solvent-based, single component, MMA resin based, air-drying, UV-resistant, waterproof, pedestrian and vehicle traffic resistant floor paint.

AREAS OF USE

It can be used indoors and outdoors on concrete, asphalt, paving stone, natural stone, metal, wood and brick surfaces.

TECHNICAL SPECIFICATIONS

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| Connector type | Acrylic resin |
| Viscosity (Stormer Ku /25°C) | 110 +/- 5 Ku |
| Solid Matter (by weight - %) | 70 ± 3 |
| Flash Point (°C) | 38 |
| Drying (20°C at 65% HR) | Touch Dry: 15-30 minutes Second Coat Application: 2-3 hours Full Dry: 24 hours |
| Cover (Teorik – m2/lt) | 5.00 – 6.00 m2/lt (single coat application) May vary depending on ambient conditions, absorbency and smoothness of the surface. |
| Thinning Ratio | 5% acrylic or industrial thinner |
| Application Tools | Role, guns |
| Recommended Number of Floors | Min. Two floors |
| Application Terms | +5 - +30°C |

APPLICATION

- The surfaces on which it will be applied must be solid, dry, clean, free of dust and oil, anything that may prevent adhesion, and in a self-supporting condition; in loose and damaged surfaces and in cases requiring repair, problems should be resolved with a cement-based plaster or floor putty depending on the condition of the ground, and the corrected surface should be left to dry for at least 24-48 hours.
- If there are old paint residues or layers of polish that prevent adhesion on the surface, or if concrete hardener has been used, they should be removed from the surface using a polishing machine before cleaning.
- Even if the surface is dry, moisture measurement should be made as there is a possibility of moisture underneath; the use of high amounts of water in surface cleaning increases the risk of moisture.
- The product must be mixed before use.
- It is beneficial to use CORUNEX Acrylic Floor Primer before paint application.
- If it is a surface that is prone to dust, a primer must be applied. It should be diluted with a maximum of 5% acrylic or industrial thinner.
- Preferably, it can be opened to traffic after 12 hours.

STORAGE, PACKAGING, CONSUMPTION

It can be stored for one year in its original packaging in an environment with a temperature of +5 - +35°C, away from direct sunlight.

20 kg tin

SAFETY AND WARNINGS

- **H225:** Highly flammable liquid and vapour.
- **H302/312/332:** Harmful if swallowed, in contact with skin and if inhaled.
- **P102:** Keep out of reach of children.
- **P271:** Use only outdoors or in a well-ventilated area.
- **P301 + P310:** IF SWALLOWED, immediately call a POISON CENTER or doctor/physician.
- **P305 + P351 + P338:** IF IN EYES, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- **P381:** Eliminate all ignition sources if safe to do so.
- **P404:** Keep in closed container.
- **P410:** Protect from sunlight.
- **P501:** Dispose of contents/container in accordance with local/regional/national/international regulations.