

LEONIX COURT

(Acrylic Floor Coating)

PAINTCAM

Technical Data Sheet

11.06.2022

DESCRIPTION : Leonix Court is a heavy duty , exterior & interior water-based coating, based on a special acrylic co-polymer charged with super purified, fine pigments. Offers extreme weather and water-resistance, designed for painting and marking playgrounds, sports areas and garden passages. Could be applied on vertical surfaces too.

TYPE : Specialized Acrylic polymer.

COLOUR : White, gray, green, red. Special colors are possible.

FINISH : Low Sheen

USES : A premium coating for decorating and protecting exterior surfaces.

FEATURES :

- Outstanding dirt resistance properties.
- Excellent durability.
- Excellent water-resistance on vertical walls and floors.
- Good UV resistance.
- Good resistance to fungus and algae.
- Withstand light vehicles and pedestrian abrasion.

APPLICATION DATA

METHOD : Spray gun, Roller or Brush.

THEORETICAL COVERAGE : 5 m² / liter (based on 300 microns DFT)

DILUTION : 10 % by volume, maximum.

SURFACE PREPARATION : Ensure surface is clean, dry and stable using the following suggested surface treatments:

- **Moisture** : There must not be any water residue on the surface of the substrate. Moisture must be <4% before application.
- **Unstable matter** : Remove loose bonding film, dirt, peeling paint, etc by high-pressure water jet wash or mechanical means such as power brush or scraper, whichever is suitable.
- **Contaminants** : Remove dust and foreign matter by cleaning with damp cloth. Remove oil or grease using solvent or mild detergent. Allow surface to dry.
- **Fungus and Algae** : Wash the affected area to remove unstable matters and micro-organisms. Apply an Anti-Fungus Solution (Javel) and leave on for at least 2 hours.
- **Hairline cracks** : Fill cracks with suitable exterior grade water resistant putty or filler.

DRYING TIME : Touch Dry - 2 hour at 30 °C .

OVERCOATING TIME : 12 hours based at normal conditions .

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RECOMMENDED PAINTING SYSTEM

- 1 saturating coat of Leonix CC (clear) or Leonix PS (colored).
For best results use Leopoxy Sealer as prime coat.
- 2-3 coats of Leonix Court.

CLEANING

- All equipment should be cleaned with water immediately after use.

GENERAL INFORMATION

SOLID CONTENT : 45.0 ± 1.0 % by volume (based on white colour).

SPECIFIC GRAVITY : 1.27 ± 0.02 % kg / liter (based on white colour).

PACKING : 18 liter- Pail.

STORAGE : Store in a tightly sealed container in a cool, dry place.

SHELF LIFE : Up to 24 months in a tightly sealed container.

PRECAUTION : Ensure good ventilation during application and drying of paint. Avoid direct contact with skin. Use appropriate personal protective equipment .

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

Enquiries / Contact Details :

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www.paintcam.com