

DecoBase I Neutral

DESCRIPTION:

DecoBase I coating is a sand filled, 100% acrylic latex compound designed for squeegee application to relatively smooth surfaces. It is supplied as a non-pigmented concentrate to be tinted with DecoColor Ultra Performance Color and diluted with water prior to use. DecoBase I coating results in a dense, durable textured surface and adds firm thickness to the color system.

DecoBase I is designed to impart the desired texture that controls the speed of play. It fills minor surface irregularities and provides a tough, wear-resistant coating which imparts a consistent texture across the playing field.

SURFACE USES:

• Netball Courts • Basketball Courts • Multipurpose courts • Pickleball Courts • Tennis Courts • Pedestrian walkways • Median strips • Medium traffic pavements • Plazas • Airport Aprons • Parking Lots • Bike Path • Spray Parks

WEATHER LIMITATIONS

No part of the installation shall be conducted during rainfall, or when rainfall is imminent. The air and surface temperature must be a minimum of 50°F (10°C) and rising. Do not apply when surface temperature is above 140°F (60°C).

APPLICATION:

• Rubber-faced squeegee. 50-70 durometer, depending on pavement porosity.

DRYING TIME:

- Approximately 30 minutes to 1 hour for each coat
- Ready for foot traffic 24 hours after final coat is dry.

COLOR RANGE:

DecoBase I is a neutral, which can be mixed with any of our standard DecoColor Ultra colors - see color chart.

COVERAGE:

The undiluted coverage rate is approximately 0.06 gallons per square yard, per application (.19 liters/m²). If applied over DecoBase II the undiluted coverage rate is approximately .0865 gallons per square yard, per application (.24 liters/m²).

MIX:

The following mixes have been found to be satisfactory for average surface conditions:

DecoBase I 55 gallons DecoColor ® Ultra Performance 15 gallons Clean Potable Water 23 gallons

After the addition of water thorough mixing is required. A mechanical drill mixer is recommended, and mixture should be stirred until homogeneous. Periodic mixing should take place as the job progresses to ensure consistent application.

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APPLICATION SPECIFICATIONS

Using a flexible rubber squeegee, 50 or 70 durometer, apply DecoBase I mix parallel to one of the sides of the area to be coated. Care should be taken not to leave ridges where adjoining applications overlap. Application in hot conditions is improved by keeping surface damp with a fine mist water spray. Additional applications should be installed at 90° to the previous application.

LIMITATIONS

Will not prevent surface or structural cracks from occurring or reoccurring

Will not prevent metal or organic staining if there are contaminants in the subsurface.

Do not allow product to freeze.

Do not store in direct sunlight.

Indoor applications will require a minimum constant temperature of 70°F (21°C) and proper air ventilation.

Mixed material will harden and be unusable within one hour of addition of Portland cement.

DecoBase I is NOT a waterproofing material.

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