

INT./EXT. PROFESSIONAL ZONE & MARKING PAINT PRO 210-04

Description

Professional Series Ext/Int Latex Zone and Marking Paint was developed to perform optimally through the combination of resin and proprietary formulation.

Recommended Substrates

Asphalt, Cement surfaces such as Crosswalks, Stop Zones, Parking Spaces, and Warehouse & Factory line marking

Tinting and Base Information

210-04* Medium Base (similar)

*Can be tinted. Refer to the 6 selected zone and marking colours or the formula book for tinting instructions for medium base colours. Standard formula will not match exactly, and max tint shall not exceed 50Y-60Y into an 18.2L pail. Tints might vary from colour chip.

Features

Professional Grade Latex Formulation Home Owners Guarantee

Benefits

Fast Dry Time Good Coverage Easy soap and water clean-up

Regulatory Conformance and Approvals

Meets stringent VOC regulation - ≤ 150 g/L (based on 210-04)

Technical Data

Vehicle Type: Acrylic Resin

Gloss Range: < 5 (60° angle) based on 210-04

Spread Rate: Up to 18-37m² or 194-399ft² per gallon on smooth and non-porous surfaces. Covers approximately 570-1170 linear feet with 4-inch-wide lines. Spread Rate does not include loss due to surface irregularities, surface porosity, and application method.

Volume Solids*: 26% based on 210-04 Weight Solids*: 39% based on 210-04 *Weight per 3.48L – 4.6kg including can

Drying Time: @ 25°C; 50% Relative Humidity

To Touch – 1 hours To Recoat – 6 hours To Full Cure – 30 days

Drying times will vary depending on ambient temperature, humidity, film build, colour, and air movement.

Surface Temperature:

Material – 10°C (50°F) to 32° (90°F) Ambient - 10°C (50°F) to 32° (90°F) Substrate - 10°C (50°F) to 32° (90°F)

Materials stored at elevated temperatures for prolonged periods may experience skinning.

Viscosity: 78-83 Krebs Units @ 25°C

Flash Point: N/A

Disposal: Contact your local environmental regulatory office

or your municipality for specific guidelines

Container Sizes:

210-04 3.48L 1829-632 18.2L 1829-633

General Preparatory Steps and Application Info

- -Surface needs to be clean, dull, and dry.
- -Not recommended for municipal, county, or provincial roads application.
- -Do not apply on new asphalt surfaces. Age for a minimum of 1 year.
- Cement must not be smooth.
- -Do not apply in direct sun, or if rain is imminent.
- -Follow label directives for application requirement. Consult your local Paint Department.
- -Stir thoroughly before and occasionally during use.
- -If using more than one can of the same, intermix to ensure uniform finish.

Application Equipment: Apply with a high-quality brush, roller, paint pad, or sprayer. Sprayer – 0.015"-0.021" nozzle tip at manufacture PSI recommendation. Brush – Synthetic Bristle. Roller – 5mm – 10mm nap cover.

<u>Thinning</u>: Water - Not necessary but no more than 10%-12% of volume.

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