

# AIRPAVE

TM13.00

## Description

- A water based road marking paint designed specifically to self-clean

## Product Characteristics

- Low odour, non-flammable & quick drying
- Formulated to chalk and erode at a controlled rate
- Suitable for use on bituminous and concrete road surfaces

## Colours and Gloss

- White, golden yellow & black - flat

## Recommended Film Thickness (Per Coat)

	Typical
Dry film thickness (µm)	60
Wet film thickness (µm)	215 (black) 160 (white/yellow)
Theoretical spreading rate (m <sup>2</sup> /l)	4.7 (black) 6.3 (white/yellow)

## Basic Data at 25°C

Solids content approx.	28% by volume (black) 38% by volume (white/yellow)
No pick up time	20-30 minutes
Recoat time	2 hours (minimum)

## Recommended Substrate Conditions

- Substrate must be dry and free from dirt, grease, oil etc
- Do not paint over soft bitumen or new concrete (4-6 weeks cure)
- Substrate temperature must be at least 3°C above dew point.
- Relative humidity should not exceed 85%
- Do not apply at air temperatures below 10°C
- Concrete moisture content should be below 10%
- Early painting of new bitumen may result in discolouration

## Application Instructions

- Stir thoroughly with a flat bladed or mechanical mixer.
- The temperature of the product must be above 15°C, otherwise extra water may be required to obtain application viscosity.
- Too much water will result in lower sag resistance and slower cure.
- Adequate ventilation must be continuously maintained during application and curing.

## Application Methods

	AIRLESS SPRAY	AIR SPRAY
Recommended thinner	None Required	Fresh Water
Volume of thinner	n/a	10%
Tip	0.53mm (0.021 inch)	1.8- 2.0mm (0.06-0.07 inch)
Fluid/Atomised pressure	Up to 2600 psi	50-60 psi

**CLEANING PRODUCT** | Water

## Safety Precautions

- Avoid contact with skin and eyes.
- Use gloves, mask and goggles during application.
- Provide adequate ventilation when using in confined spaces.
- this product is intended for use in industrial situations by professional applicators in accordance with the advice given on this sheet.
- All work involving the use and application of this product should be carried out in compliance with all relevant Health, Safety & Environmental standards and regulations and must not be used without reference to the safety data sheet (SDS).

## Storage and Packaging

- Shelf life: at least 12 months in an unopened container
- Product should be stored in a cool, dry place
- Packaging: 15 litres, 200 litres
- Product line: 15040

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