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# PAVEMAX™



## Acrylic Paving Paint

### PRODUCT INFORMATION

#### **DESCRIPTION:**

A tough, water based, acrylic enamel finish for exterior and interior surfaces such as paths, floors and decks.

#### **PROPERTIES:**

PAVEMAX's acrylic enamel polymer provides a tough and durable surface. PAVEMAX is a fast drying paint that can be applied on substrates at temperatures as low as 5°C. PAVEMAX protects and beautifies walk on surfaces and dries to a satin finish with a high opacity giving excellent UV resistance and high durability. Clear also available in gloss finish.

#### **PRINCIPAL USES:**

PAVEMAX can be used as a finish coat, undercoat and primer on concrete\* or timber floors and paving areas. Typical areas of use are decks and steps, verandas, residential workshop floors\* and interior service areas such as laundries and bathrooms.

By adding AP Non-Slip Additive, PAVEMAX provides a safe walking surface on both flat and sloping surfaces.

#### **LIMITATIONS:**

Please refer to "Preparation" before use.

On unusual or non-standard surfaces, you should test this product to determine if it is suitable for your particular use. Do not apply when temperature is below 5°C, the humidity is greater than 85% or if dew or rainfall is likely within 4 hours of application.

\*PAVEMAX is designed for foot traffic and areas subject to occasional through traffic only. It is not suitable for garage floors or in severe environments such as chemical plants or steel wheeled traffic areas.

PAVEMAX Clear is not suitable for use on exterior Timber surfaces.

When coating previously clear finished substrates, PAVEMAX Clear should only be used on substrates previously finished with a water based clear – it is not suitable over clear solvent based systems as patchiness may occur.

#### **COLOURS:**

Black Cat, Dark Rhino, Wolf Grey, Elephant Grey, Gecko Grey, Oyster Grey, Clear Satin, Clear Gloss

*Note: Always colour test first to check your choice of PAVEMAX colour gives the result you want on the surface you are painting.*

#### **APPLICATION DATA:**

##### **Surface Preparation:**

##### **All Surfaces:**

Remove any old flaking paint by scraping or water blasting. Ensure the surface is sound, clean and free of mould and moss, dirt, oil, grease, bird droppings or other contaminants.

##### **Concrete Surfaces:**

Ensure any freshly laid concrete is allowed to cure at least 28 days prior to painting.

Treat mould and moss with a proprietary fungicidal product, then remove dead material and dirt by water blasting or scrubbing. Leave to dry.

Smooth bare concrete or if the surface is steel trowelled or any laitance is present the concrete will need to be etched with AP Prep Etch Concrete Etch prior to painting. The Acid etched needs to produce a roughen the surface (as rough as 100 grit sandpaper).

If the surface does not have an appearance like 100 grit sandpaper, a second application may be required in certain areas. Allow 3-4 days to dry thoroughly before painting. The floor may be professionally ground if acid etching is not possible. If the surface is porous or has been ground, a 10% thinned coat of PAVEMAX as a primer is required, followed by two full finish coats.

**Previously Painted Surfaces:**

Remove old flaking paint using a scraper, wire brush and/or, sand as necessary. Fill nail holes, dents, cracks with appropriate filler or sealant. Ensure surface is clean.

Thoroughly sand glossy surfaces with 200 grit sandpaper prior to painting.

When painting over an unknown coating or when changing products, apply to a small area to check compatibility first.

Spot prime bare areas with a 10% thinned coat of PAVEMAX as a primer followed by two full finish coats.

**Unsound Concrete, Clay & Terracotta Tiles & Unglazed Brick:**

Old or weathered tiles and brick may have an unsound surface. Check the unglazed tiles or bricks after cleaning and preparation with adhesive tape. If significant grit is removed from their surface with the adhesive tape, a coat of NOVEX EASY SEAL CONCRETE SEALER Clear must be applied prior to application of PAVEMAX. Using PAVEMAX on glazed Masonry or Terracotta tile and brick surfaces is not recommended.

**Timber Surfaces:**

Treat mould and moss with a proprietary fungicidal product such as PREPMAX Timber Clean & Prep, then remove dead material and dirt by a low-medium pressure wash down and/or scrubbing. Leave to dry.

If timber surfaces have been water blasted, please check to ensure excessive loose wood fibres are not present as high pressure washing often leaves a 'fluffy' surface on timber. If excessive loose fibres are present or you have a weathered, absorbent timber surface, an 10% thinned coat of PAVEMAX as a primer is required followed by two full finish coats.

PAVEMAX Clear is not suitable for exterior timber surfaces.

***Note:** Heavy water blasting is not recommended on timber surfaces as it can "fluff" the timber surface, use a low-medium pressure wash down and/or scrubbing. Removal of any moss, mould & lichen is critical to achieving a successful long-term decorative paint system and to achieve this you need to treat, leave until it has died then remove.*

**Application:**

Apply on a fine day. Avoid application if rain is forecast within 24 hours or the temperature is below 5°C.

Stir well before use, with a wide flat stirrer in a circulating "bottom to top" motion.

Apply with a good quality brush or roller.

Two full finish coats are recommended to give greater durability and protection to the surface.

To aid adhesion and to seal new, porous or ground concrete surfaces, a 10% water thinned coat of PAVEMAX as a primer is required followed by two full finish coats.

Apply the paint evenly and generously. Spread fully with slow, even brush strokes. Do not overwork or overwork the finish.

If a non-slip surface is required to meet the requirements of the New Zealand Building Code D1 3.3(d). After application of the recommended primer coat (without the additive), at least two full finish coats of the paint containing AP NON-SLIP ADDITIVE are required. Add AP Non-Slip Additive at the rate of 50 g/L to PAVEMAX.

***Note:** If the project requires more than one pail of product (especially different batches) it is good practice to add some of the new pail to the last of the old pail during application to ensure colour uniformity.*

**Drying Time & Recoat:**

As a guide, PAVEMAX will be touch dry in approximately 30 minutes and can be recoated after 2 hours. Leave to dry overnight before walking on the finished surface.

***Note:** Drying and curing times will vary depending on temperature and humidity conditions at time of application.*

**Clean-up:**

Wash equipment with cold water.

Protect our Environment – When disposing of leftover liquid, keep out of stormwater drains and waterways. Take to a local hazardous waste disposal station. Dry all empty containers in a well ventilated area. Re-use or dispose of the empty containers according to your local council regulations.

**GENERAL DATA****Gloss Level:**

Satin. Clear also available in a gloss.

**Theoretical Coverage:**

8-16 square metres per litre per coat depending on the texture and profile.

**Application Temperature:** Above 5°C

**Shelf Life:** Store in cool conditions, away from direct sunlight. Under normal conditions full containers can be stored for several years. Check contents before use.

**Specific Gravity:** Approximately 1.20 (varies slightly with colour) = 1.20 kg/litre.

**Sizes Available:** PAVEMAX is supplied in Test Pots, 1 Litre & 4 Litre plastic containers.

**NOTE:** The information concerning the use and application of our products is supplied in good faith, based on our experience and tests. However, subject to our standard Terms & Conditions of Sale (available on request) and any implied terms, conditions, or warranties imposed by the Consumer Guarantees Act 1993 the recommendations and suggestions herein are made without guarantee, as application conditions are out of our control. Adequate tests should be made to ensure product or recommendations suitability. We reserve the right to alter product or specification without notice.

"There shall be no right of redress against the manufacturer under the Consumer Guarantees Act 1993 in respect of goods which fail to comply with any express guarantees made by the manufacturer in relation to the information contained herein where the goods have failed for reasons beyond the control of the manufacturer".

The user should check the date of issue, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current.