

CONCRETE & PAVING PROTECTION

QuickPave® Garage Floor

Product base code: QPO



Product description

Haymes QuickPave® Garage Floor is a hard-wearing, solvent-based concrete floor coating. It is a tough, durable, long-lasting gloss finish which is simple to apply. Resistant to grease, oil and hot tyre pick-up, QuickPave Garage Floor is ideal for interior or covered exterior areas such as garage and workshop floors.

Key features & benefits

Superior hard-wearing finish	Ideal for high wear environments
Excellent adhesion	Resists hot tyre pick-up
Self-priming	Apply directly to the surface; no primer required.



INTERIOR & EXTERIOR SHELTERED AREAS



MINERAL TURPENTINE WASH-UP



COVERAGE UP TO 12m²/L



RE-COAT 16 HRS

Where to use

Substrates:	Suitably prepared asphalt, brick, concrete, stone
Interior or covered exterior areas:	Concrete flooring including; garages, patios, warehouse & workshop floors.

Note: Not recommended for use on timber, sealed pattern or stencilled surfaces. Not recommended for exposed exterior areas.

Product properties

Colour & tint bases	White, Ultra Deep, Dark tint, Extra Dark
Gloss level	60° 70 - 82 85° 90 - 95
Clean-up	Mineral Turpentine
Dry time – touch dry	3 hours
Dry time - recoat	16 hours
Coverage per litre	Up to 12m ² /L dependent upon surface porosity, profile and method of application.
Sizes	4 L, 10 L.
VOC	406 g/L
Volume solids	48.5%
Film build wet	83µm
Film build dry	40µm

Precautions

- Do NOT apply if the ambient temperature is less than 10°C or greater than 35°C or if conditions will drop below 10°C during the drying period. Under warmer conditions refer to thinning advice.
- All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperatures or higher humidity, drying times will be extended.
- Provide adequate ventilation during application and the drying period.
- Under normal conditions, the coating may require up to seven days curing to develop hardness and properties.
- If more than one can is required for the final coat, mix all cans together prior to commencing.
- The addition of Haymes Non-Slip additive will provide reduced slip resistance for areas that are prone to become slippery.
- Not recommended for sloped surfaces.
- Not suitable for food preparation areas.
- Due to the chemical composition of tyres, contact between tyres and this coating may result in tyre staining. Given the wide variation in tyre composition and age, Haymes Paint makes no warranties as to the performance of the coating and potential tyre staining.
- **Please check the colour for accuracy before application. Haymes Paint accepts no responsibility for the application of incorrect colours.**

Surface Preparation

Preparation: All surfaces must be clean, bare, dry and free of wax, grease, oil and other surface contaminants. If mould is present, treat the surface with a mould remover to effectively eliminate the mould spores. All traces of mould must be removed prior to painting. Remove oil stains with a concrete degreaser. Ensure the surface is dry and suitable for painting¹.

Previously painted or pre-primed surfaces	Conduct an adhesion test ² , followed by a compatibility test ³ . Scrape all loose flaking paint. Wash the surface with Haymes Unikleen or a detergent degreaser. Sand glossy surfaces to a dull finish and remove all dust.
Asphalt, brick, stone	Suitable for non-glazed surfaces only. Thoroughly clean the surface using a pressure washer and allow to dry.
Concrete	Allow new concrete to cure for a minimum of 28 days ⁴ . Smooth concrete (smoother than 120 grit sandpaper) must be etched or ground to achieve adequate penetration of the coating. If etching use 10% citric or hydrochloric acid thoroughly mixed into clean water. Apply the etching solution to the concrete and allow to stand for 10 minutes or until the bubbling has ceased. Pressure wash the surface thoroughly with clean water and allow to dry. It is critical ALL etching debris, dust and loose concrete are removed. A second rinse may be required. Brush the surface with a stiff bristle broom and vacuum residue. Test for dust by pressing tape onto the surface. Remove tape and check for particles. If the tape contains particles, repeat vacuuming until tape doesn't contain any particles.

Application

- Stir thoroughly before and during application using a broad flat stirrer.
- To achieve improved slip resistance, add Haymes Non-Slip additive at a rate of 20 grams per litre, using in both coats.
- Apply two coats by brush, roller or spray.

¹ To check the surface is free from excess moisture place a 300mm x 300mm piece of clear plastic on multiple areas. Tape down to seal and leave on the surface for at least two hours. If any condensation under the plastic is visible or the concrete has darkened, the surface requires further time to dry. Repeat process until no moisture is visible. If a moisture meter is available the concrete must have a moisture content reading of less than 14% before proceeding.

² To check the adhesion of an existing coating, cut an 'X' lightly into the coating and firmly apply adhesive tape across the cut and then remove tape. If the tape removes the existing coating, remove all previous coatings before painting.

³ Test for compatibility with a previous coating by sanding and cleaning a small inconspicuous area. Apply 1 coat of the desired topcoat and allow to dry. After 24 hours conduct an adhesion test. If the tape removes the coating, remove all previous coatings before painting. It is recommended to conduct the compatibility test in several areas.

⁴ New concrete thicker than 100mm must be left for an additional week for every 25mm over 100mm.

Thinning

Thinning is not recommended unless spraying; add up to 100mL clean mineral turpentine per litre of paint to achieve acceptable atomisation. Up to 50mL of mineral turpentine can be added per litre of paint to ease application under very warm conditions.

Care and Maintenance

Surfaces can be walked on with bare feet or soft shoes after 16 hours. Protect the coating against abrasive contact for 7 days. After 7 days, the finish can be cleaned with a mild detergent solution and a broom. Protect from car traffic for 7 days. Take care walking on wet surfaces, we recommend the addition of Haymes Non-Slip additive if additional grip is required.

Storage

Containers must be secured and stored upright during transit. Protect from extremes of temperature. Store in a secure, cool, dry, well-ventilated place and out of direct sunlight. Check regularly for leaks.

Safety Directions & First Aid

SAFETY DIRECTIONS

Warning – Flammable liquid and vapour. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Exposure via inhalation may cause drowsiness or dizziness. Causes skin irritation. Avoid repeated or prolonged skin contact and inhalation of any vapour. Wear overalls, safety glasses, impervious gloves and a suitable respirator when mixing and using. Use only in well-ventilated areas. Keep containers tightly closed when not in use.

FIRST AID Instructions

If affected by inhalation, move to fresh air. If skin or hair contact occurs, remove contaminated clothing and wash with plenty of soap and water. If irritation occurs, seek medical advice. If eye contact occurs, rinse cautiously with water. Remove contact lenses if present and easy to do so. Continue rinsing. In all cases of eye contact, it is a sensible precaution to seek medical advice. If swallowed, rinse mouth thoroughly with water. Do NOT induce vomiting. Seek immediate medical advice or call a Poisons Information Centre (Phone 13 11 26).

Protect our environment

Do NOT pour any leftover product down the drain. Retain in a marked sealed container for future use or disposal via special chemical waste collection programs such as Paintback®. Check on the Paintback® website www.paintback.com.au for details of the closest depot. Dried empty containers can be recycled and should be disposed of via recycling facilities.

Manufacturer's comment

This product has been designed as part of an integrated application system. Use with any other manufacturer's product(s) or failing to follow application instructions, could result in detrimental effects on product performance, for which Henry Haymes Pty. Ltd. cannot be held responsible. Further information is available in the form of Safety Data and Product Information Sheets from Haymes Paint www.haymespaint.com.au. We are continually updating materials and methods, so please ensure you have the latest information.

Disclaimer

Due to the chemical composition of tyres, contact between tyres and this coating may result in tyre staining. It is important to understand the limitations of this coating product for resistance to tyre staining, also known as "paw printing". Given the wide variation in tyre composition and age, Haymes Paint makes no warranties as to the performance of the coating and potential tyre staining and **will not be held liable** for any claims made where tyre staining occurs. You must read the specific product data sheet and fact sheet on tyre staining before commencing application of this product. These documents provide information about the suitability and application of the product for specific purposes. If you require more information or a product with resistance to tyre staining, then you must contact Haymes Service Express who can refer a technical representative for specific recommendations for your project before commencing any work.

The information provided is correct at the time of preparation; however, it is the responsibility of those using this information to check that it is current before specifying, recommending or using product contained in this information. Because use conditions and applicable laws may differ from one location to another and may change with time, those using this information are responsible for determining whether products and the information in this document are appropriate for their use and for ensuring that workplace and disposal practices comply with applicable laws and other government enactments. Haymes Paint assumes no obligation or liability for the information in this document. No express warranties are given except for any applicable written warranties specifically provided by Haymes Paint. All implied warranties including those of merchantability and fitness for a particular purpose are expressly excluded. Document valid unless superseded.

Henry Haymes Pty Ltd
Waringa Drive,
Wendouree Industrial Park,
Ballarat Victoria. 3355
A.B.N. 14 004 201 638
Free call 1800 033 431
www.haymespaint.com.au

Date of Preparation 09/12/2020
Supersedes **Version with preparation date 25/11/2020.**