



White Knight®

ULTRA PAVE PROJECT GUIDE



BEFORE YOU START YOUR PROJECT

Choose your colour

White Knight Ultra Pave paints can be tinted to 1000s of colours.*

- Refer to popular colours on the White Knight website.
- Select a colour from Taubmans colour wall.
- Create your own colour using Coloursmith. Scan to download the app.



Clean & prep your surface

To ensure a great result for your project the surface should be prepared appropriately. This includes cleaning thoroughly to remove dirt, moss, grease, and other contaminants. Small and recent oil stains can be removed with hot water, detergent, and a steel brush. Stubborn stains, dirt, and grease should be removed with a degreaser prior to painting. New concrete should be allowed to cure for 4-12 weeks before painting. Unsound concrete should be repaired or replaced, and loose concrete should be removed by scraping, grinding, wire brushing, sanding, or high-pressure water blasting. If the concrete has previously been painted all loose and flaking paint should be removed by wire brushing or sanding.

Bare, smooth concrete must be etched before painting. Etching creates a rough surface that helps with the optimal bonding of paint. The surface should feel rough like 180# grit sandpaper. After etching, clean the surface with a strong detergent and hose off with clean water. Allow concrete to dry completely before painting.

Remember to read instructions and safety information on pack carefully before starting your project.

*Colours that require a neutral base are not available in the White Knight Ultra Pave range.



PATHS, PATIOS, COURTYARDS, CONCRETE STEPS

STEP 1: CLEAN & ETCH



White Knight Ultra Pave® Concrete Etcher easily roughens smooth concrete surfaces for optimal bonding of paint.

STEP 2: PAINT



White Knight Ultra Pave® Quick Dry is a fast drying acrylic formulation with built in DuraTough® technology perfect for refreshing tired concrete areas.

STEP 3: GRIP



White Knight Ultra Pave® Topcoat Grip Additive is a colourless non-slip additive designed to improve slip resistance.



PATHS, PATIOS, COURTYARDS, CONCRETE STEPS

1
DAY



ETCH

- 1** Add tub of Ultra Pave Concrete Etcher to 10L of clean water and stir until dissolved
- 2** Use a plastic watering can to pour solution over the concrete
- 3** Scrub with a stiff bristle broom
- 4** Rinse thoroughly and allow to dry

PAINT & GRIP

- 1** Stir Ultra Pave Quick Dry thoroughly
- 2** Thin the first coat with 20% water to assist surface penetration and adhesion
- 3** Cut in around edges and corners with a brush, then finish the surface with a roller
- 4** Wait 2 hours before applying the second coat
- 5** Portion paint for the second coat of your project
- 6** Add 20g (or 2-3 heaped scoops) per litre and stir thoroughly
- 7** Cut in around edges and corners with a brush, then finish the surface with a roller
- 8** Allow 7 days before subjecting to heavy traffic



GARAGE FLOORS, NON-SLOPING DRIVEWAYS, CARPORTS

STEP 1: CLEAN & ETCH



White Knight Ultra Pave® Concrete Etcher easily roughens smooth concrete surfaces for optimal bonding of paint.

STEP 2: PAINT



White Knight Ultra Pave® Heavy Duty is a tough, hard wearing formulation with built in DuraTough® technology. The semi-gloss finish resists scuffing and marking and is the perfect solution for refreshing tired concrete areas.

STEP 3: GRIP



White Knight Ultra Pave® Topcoat Grip Additive is a colourless non-slip additive designed to improve slip resistance.



GARAGE FLOORS, NON-SLOPING DRIVEWAYS, CARPORTS

2
DAYS



ETCH

- 1** Add tub of Ultra Pave Concrete Etcher to 10L of clean water and stir until dissolved
- 2** Use a plastic watering can to pour solution over the concrete
- 3** Scrub with a stiff bristle broom
- 4** Rinse thoroughly and allow to dry

PAINT & GRIP

- 1** Stir Ultra Pave Heavy Duty thoroughly
- 2** Thin the first coat with 10% mineral turpentine to assist surface penetration and adhesion
- 3** Cut in around edges and corners with a brush, then finish the surface with a roller.
- 4** Wait 16 hours before applying the second coat
- 5** Portion paint for the second coat of your project
- 6** Add 20g (or 2-3 heaped scoops) per litre and stir thoroughly
- 7** Cut in around edges and corners with a brush, then finish the surface with a roller.
- 8** Allow 7 days before subjecting to heavy traffic.



GARAGE FLOORS - QUICK DRYING, OR CONCRETE AREAS AROUND A POOL

STEP 1: CLEAN & ETCH



White Knight Ultra Pave® Concrete Etcher easily roughens smooth concrete surfaces for optimal bonding of paint.

STEP 2: PAINT



White Knight Ultra Pave® Garage Floor Primer is specifically designed to improve paint adhesion to garage floors.

White Knight Ultra Pave® Quick Dry is a fast drying acrylic formulation with built in DuraTough® technology perfect for refreshing tired concrete areas.

STEP 3: GRIP



White Knight Ultra Pave® Topcoat Grip Additive is a colourless non-slip additive designed to improve slip resistance.



GARAGE FLOORS - QUICK DRYING, OR CONCRETE AREAS AROUND A POOL



ETCH

- 1** Add tub of Ultra Pave Concrete Etcher to 10L of clean water and stir until dissolved
- 2** Use a plastic watering can to pour solution over the concrete
- 3** Scrub with a stiff bristle broom
- 4** Rinse thoroughly and allow to dry

PAINT & GRIP

- 1** Stir paint thoroughly before use
- 2** Apply 1 coat of Ultra Pave Garage Floor Primer
- 3** Cut in around edges and corners with a brush, then finish the surface with a roller
- 4** Wait 2 hours before applying first coat of Ultra Pave Quick Dry
- 5** Wait 2 hours before applying second coat
- 6** Portion paint for the second coat of your project
- 7** Add 20g (or 2-3 heaped scoops) per litre and stir thoroughly
- 8** Cut in around edges and corners with a brush, then finish the surface with a roller
- 9** Allow 7 days before subjecting to heavy traffic



TOUCH UPS & PREVIOUSLY PAINTED

STEP 1: CLEAN



Clean and degrease the surface

STEP 2: PAINT



OR

White Knight Ultra Pave® Heavy Duty is a tough, hard wearing formulation with built in DuraTough® technology. The semi-gloss finish resists scuffing and marking and is the perfect solution for refreshing tired concrete areas.

White Knight Ultra Pave® Quick Dry is a fast drying acrylic formulation with built in DuraTough® technology perfect for refreshing tired concrete areas.

STEP 3: GRIP



White Knight Ultra Pave® Topcoat Grip Additive is a colourless non-slip additive designed to improve slip resistance.



TOUCH UPS & PREVIOUSLY PAINTED - SATIN FINISH



PAINT & GRIP

- 1 Stir Ultra Pave Quick Dry thoroughly
- 2 Cut in around edges and corners with a brush, then finish the surface with a roller
- 3 Wait 2 hours before applying the second coat
- 4 Portion paint for the second coat of your project
- 5 Add 20g (or 2-3 heaped scoops) per litre and stir thoroughly
- 6 Cut in around edges and corners with a brush, then finish the surface with a roller
- 7 Allow 7 days before subjecting to heavy traffic.

TOUCH UPS & PREVIOUSLY PAINTED - SEMI GLOSS FINISH



PAINT & GRIP

- 1 Stir Ultra Pave Heavy Duty thoroughly
- 2 Cut in around edges and corners with a brush, then finish the surface with a roller
- 3 Wait 16 hours before applying the second coat
- 4 Portion paint for the second coat of your project
- 5 Add 20g (or 2-3 heaped scoops) per litre and stir thoroughly
- 6 Cut in around edges and corners with a brush, then finish the surface with a roller
- 7 Allow 7 days before subjecting to heavy traffic



STAMPED OR STENCILED CONCRETE, OR PEBBLECRETE

STEP 1: CLEAN



Clean and degrease the surface

STEP 2: PAINT



White Knight Ultra Pave® Clear Sealer with built-in grip additive is a hard wearing, wet look finish acrylic sealer designed to seal and protect against growth of mould and mildew.



STAMPED OR STENCILED CONCRETE, OR PEBBLECRETE

1
DAY

WHITE
KNIGHT
RUST
GUARD
SOLVENT

PAINT

- 1** Stir paint thoroughly
- 2** Thin the first coat with 20-30% White Knight Rust Guard® Solvent to assist surface penetration and adhesion
- 3** Cut in around edges and corners with a brush, then finish the surface with a roller
- 4** Wait 2 hours before applying the second coat
- 5** Cut in around edges and corners with a brush, then finish the surface with a roller
- 6** Allow 72 hours before subjecting to heavy traffic

FREQUENTLY ASKED QUESTIONS

Why is etching important?

Ultra Pave Etcher is an important step to roughen up bare concrete surfaces to create optimal bonding of paint.

If I high pressure wash the floor do I need to use the etcher?

Yes, etching creates a rough surface on smooth bare concrete that cannot be achieved by cleaning alone. This will create optimal bonding of paint.

Do I have to use primer for all garage floors?

No, Ultra Pave Heavy Duty can be used on garage floors without priming. However to complete your project faster you can use Ultra Pave Quick Dry which must be used in conjunction with Ultra Pave Garage Floor Primer to improve hot tyre pick up resistance.

What's the difference between Heavy Duty & Quick Dry?

Ultra Pave Heavy Duty is a tough hard-wearing oil based formula available in a semi-gloss finish, whereas Ultra Pave Quick Dry is a fast drying water based formula available in a satin finish.

Are Ultra Pave topcoats available in dark colours?

Ultra Pave topcoats are available in a range of bases including Medium Grey which can be tinted to popular dark colours such as Monument® and Woodland Grey®.

Should I use Ultra Pave Clear Sealer over my topcoat?

No, Ultra Pave Heavy Duty and Quick Dry are formulated with DuraTough® Technology and do not require additional protection. Ultra Pave Clear Sealer is best used on stamped or stenciled concrete or pebblecrete.

How long do I have to wait before I can park my car on the painted surface?

When using Ultra Pave Quick Dry or Heavy Duty it is best to wait 7 days before parking your car on the painted surface to ensure the coating has completely cured and has maximum resistance to hot tyre pick up.

Why is thinning important?

Thinning the first coat of Ultra Pave Heavy Duty and Quick Dry is an important step as it ensures that paint penetrates bare concrete allowing for maximum adhesion. Please refer to the back of the paint can for step by step instructions.

Can I use Ultra Pave Quick Dry over a surface previously painted with an oil based topcoat?

Yes, Ultra Pave Quick Dry may be applied over both oil based and water based topcoats.

Is Ultra Pave suitable over stamped and stenciled concrete or pebblecrete surfaces?

Yes, Ultra Pave Clear Sealer is ideal for use on these surfaces as it provides a wet look finish and protects against the growth of mould and mildew.



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White Knight Paints



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whiteknightpaints.com.au
customer care: 131 686

whiteknightpaints.co.nz
customer care: 0800 131 686

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New Zealand: PPG Industries New Zealand Ltd 5 Monahan Rd, Mt Wellington Auckland Tel: 0800 263 766

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We protect and beautify the world™

