



White Knight

Glow Safe - Fact Sheet

White Knight Glow Safe™ is a high quality water based coating that glows in the dark for at least 8* hours. The long after-glow associated with the product makes it the ideal choice for safety marking of signs, walkways, stairs, in factories, warehouses and hospitals.

www.safetypaints.com.au

Preparation

The surface must be clean, dry and free from dust, dirt, grease, oil and other contaminants. Remove all loose and flaking paint. Thoroughly sand glossy or enamel surfaces. Fill nail holes and cracks with appropriate filler and sand smooth. Treat any mould with suitable anti-mould solution.

White Knight Glow Safe can be applied over any background colour, however a white background will provide the brightest glow.

Bare Concrete: Apply one coat of White Knight Ultra Pave White as per label directions.

Timber, Galvanised Iron and Previously Painted Surfaces: Prepare surface as detailed above. Apply one coat of Taubmans 3-in-1 Primer Sealer Undercoat. For other surfaces use an appropriate primer undercoat.

Heavy Floor Traffic Areas: Top-coat with White Knight Concrete Sealer or Floor Coat Plus.

Application Details

White Knight Glow Safe may be applied by brush or roller. Stir thoroughly with a broad, flat stirrer in a circular lifting motion for at least 5 minutes before use. Apply 1 to 3 coats with a heavy roller or brush depending on Glow time required. See Glow Time Reference. Apply a third coat for maximum glow time. Do not use when the air or surface temperature is below 10°C or above 35°C or when the humidity is very high.

DRY TIME Touch dry in 30 minutes. Re-coat after 2 hours. Drying will be slower in cold or humid conditions, in the absence of ventilation or where heavy film builds are applied. For heavy traffic areas, allow to dry overnight before top-coating with White Knight Concrete Sealer or Floor Coat Plus.

Glow Time Reference * :

Number of coats / Film Thickness (microns) / Glow Time (hours)

By Brush or Roller

One Coat / 75 - 100 / 5 hrs.

Two Coats / 140 - 160 / >8hrs.

Three Coats / 175 - 200 / >10hrs.

*Based upon 3-4 hours of light absorption

Coverage

Up to 8 square metres per litre depending on the nature of the surface.

Clean Up

Clean brushes and equipment with water immediately after use.

Health and Safety

SAFETY/FIRST AID DIRECTIONS Keep out of reach of children. If swallowed: Drink plenty of water and seek medical attention. Eye contact: If in eyes, hold eyes open, flood with water for at least 15 minutes and seek medical advice. For 24 hour medical emergency response service in Australia call 1800 807 001 and in New Zealand 0800 600 020. **PROTECT OUR ENVIRONMENT**

Do not pour leftover paint down the drain. Unwanted paint should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collections. Empty paint containers should be left open in a well-ventilated area to dry out. When dry, recycle steel containers via steel can recycling programs. Disposal of empty paint containers via domestic recycling programs may differ between local authorities. Check with your local council first. **ENSURE ADEQUATE VENTILATION DURING USE AND WHILE DRYING.**

Got more questions? Need help? Want a brochure? Any comments or suggestions on the site?

If you have any comments or questions on the White Knight range or want more information we are here to help.

Contact Us

Customer Care Advisers

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Opening Hours: Mon-Fri 8am to 7pm EST, Sat/Sun 9am to 4pm EST

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