Smart® Paints



WATERBASE EPOXY

WATERBASED EPOXY

SMART EPOXY BE1

For Interior Floor & Wall

SMART EPOXY BE1 is a 2-pack water-based epoxy coating system with Part A and Part B, specially designed for interior floor and wall applications. It delivers a smooth, hygienic finish with low odour, low VOC, and strong adhesion for a cleaner, more comfortable indoor environment. Ideal for hospitality areas, manufacturing areas, and refurbishment projects,

SMART EPOXY BE1 provides reliable protection for light to medium duty use. Available in all bases for flexible colour selection to match different project needs. Ideal for hospitality areas, manufacturing areas, and refurbishment projects,

Application Data

Pot Life :
2 hours after Mixing

Recoating Interval :
Minimum 12 hours

Touch Dry :
3 hours

Theoretical Coverage :
Approx. 10 m²/L or 6.3 m²/L for 1–2 coats

- Low Odour & Low VOC
- Interior-Friendly System
- Smooth, Hygienic Finish
- Light–Medium Duty Durability
- Good Concrete Adhesion

SMART EPOXY PRIMER



EPOXY PRIMER 188

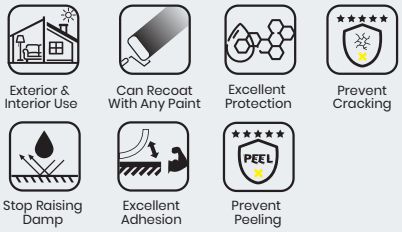
Waterbase Epoxy Primer White

EPOXY PRIMER 188 is a premium two-component, water-based epoxy primer designed to seal and prepare concrete and cementitious substrates prior to the application of epoxy and polyurethane flooring systems. It offers excellent penetration and adhesion while providing a durable, low-VOC foundation for longlasting coating performance. It also helps improve substrate readiness on surfaces affected by common moisture-related issues such as penetrating damp, rising damp and condensation, ensuring a stronger and more reliable base before the final coating system is applied.

Touch Dry :
<5 hours

Recoating Interval :
Minimum 8 hours

Pot Life :
2 hours after mixing





Solvent Free

EPOXY PRIMER 228

Solvent Free Epoxy Primer 228 is a premium two-component, 100% solids epoxy primer formulated to penetrate, seal and strengthen concrete and cementitious substrates. Its low-viscosity formulation provides excellent substrate wetting and adhesion, creating a durable foundation for high-performance epoxy and polyurethane flooring systems.

Touch Dry :
3 hours

Recoating Interval :
Minimum 4 hours

Pot Life :
2 hours after mixing





Solvent Free

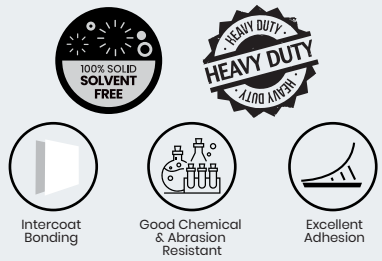
EPOXY INTERMEDIATE PRIMER 248

Solvent Free Epoxy Intermediate Primer 248 is a premium twocomponent, 100% solids epoxy intermediate coat designed to enhance intercoat bonding and build film thickness within multilayer flooring systems. It provides excellent mechanical strength and creates a durable base for subsequent epoxy and polyurethane topcoats.

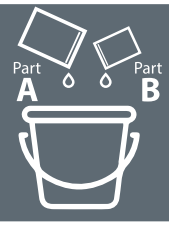
Touch Dry :
<5 hours

Recoating Interval :
Minimum 8 hours

Pot Life :
2 hours after mixing



IMPORTANT





2-Pack system :
Mix with hardener before use

Pot life :
2 hours after mixing

SCAN HERE FOR MORE INFORMATION

Executive Grey **0104**	Misty Grey **1457**	Fern Green **1460**	Dark Green **1458**
Yellow **0668**	Bright Blue **0632**	Signal Red **0437**	White **9102**

The colours on this card are as close to the actual colours as modern printing technique allow.

Smart Paints

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BUATAN MALAYSIA