

Description

Catalyst Hardener is an industrial grade epoxy coating material (Part B – Curing Agent ONLY) for back to service, fast floors. Ideal solution for commercial installations where curing time is an essence and back to normal operation is crucial.

The product has various applications due to its excellent mechanical, chemical, electrical and adhesion properties to most substrates. Catalyst Hardener is a high amine content curing agent to be added to existing hardener to reduce dry times. It can easily be added to your normal Curing Agent (Premium Tinted Epoxy – Part B), at various ratios to provide you with various curing time.

Catalyst Hardener has been developed specifically for Australian conditions using the latest epoxy technology. It provides excellent protection against weathering conditions and the splash and spillage of a wide range of chemicals.

Catalyst Hardener provides a highly durable, chalk resistant, wear and chemical resistance surface for concrete floors.

Features

Catalyst Hardener is supplied as single pack to be used in two pack kit. It should be used with Premium Tinted Epoxy (Part A) or Clear Epoxy (Part A). Some selected features of Catalyst Tinted Epoxy:

- Modern, Hygiene, Functional and Economical.
- Heavy duty clear or pigmented coating for concrete and polished concrete floors.
- Highly resistant to chemical attack and pedestrian or vehicular traffic.
- Can be used in conjunction with graded aggregates to produce durable decorative floor finishes.
- Long lasting and easily maintained with good resistance to a wide range of domestic and commercial chemicals.
- Solvent free when used as a clear un-pigmented coating or binder.
- Outstanding water resistance.
- Seamless, easy to clean and maintain.
- Suitable for Flake Flooring systems, see SHIMI FLAKE flooring system.
- Superior Chemical Resistant Finished surface
- Excellent UV stability
- Solvent Free (Unless you apply Diluent for thickness control)
- Engineered formulation for trafficable area with high mechanical strength
- DIY Friendly, easy to apply and curable over a wide range of temperature
- Available with a wide range of Flakes for decorative concrete
- Ideally compatible for Non-Slip Flooring System.

Uses

Neat: Fast Cure Epoxy Floors – 2 Hours Cure Time

Blend: Catalyst to speed up curing process

