

## EPOXY Guard Technical Data

EPOXY Guard is a high solids coating systems which means the coating is not thinned down with materials that weaken the coating. EPOXY Guard is a strong and long lasting concrete floor coating.

### Important Preparation

Your concrete floor is prepared by diamond grinding, this is an important step for the epoxy primer coat which leads to a rock-solid bond with your concrete surface. Cracks and holes are filled with an epoxy resin. Epoxy Resin is super strong and does not shrink and gives you the highest quality repair.

### Professional Multistage Installation The Epoxy Guard Flooring System

- ✓ **Diamond Grinding** – Diamond grinding is an important step for the epoxy primer coat which creates a rock-solid bond with your concrete surface
- ✓ **Repairs To Concrete** – Cracks and holes are filled with an epoxy resin resulting in a high-quality rock-solid repair
- ✓ **Application of Epoxy Primer Coat** – The epoxy primer coat is the first coat that is applied to your prepared concrete floor. The primer coat is the coat that forms a super strong bond with your concrete floor
- ✓ **Application Epoxy Base Coat** – The epoxy base coat is applied over the primer coat which creates a solid bond with your concrete floor
- ✓ **Broadcast of Colour Chips** – Coloured flecks or flakes are broadcast over the wet epoxy base coat to give a stunning granite look and left to dry overnight
- ✓ **Application Of Top Clear Coat** – Loose chips are vacuumed. A super tough top polyaspartic clear coat is applied to encapsulate the colour chips and seal your floor

### Benefits of Epoxy Guard

- ✓ **Stain Resistant** – Epoxy Guard Flooring is resistant to brake fluid, oil, grease, acid and chemicals
- ✓ **Resistance To Hot Tyres** – Epoxy Guard Flooring is not affected by hot tyres and coating will not lift off
- ✓ **Longer Lasting Performance** – Epoxy Guard Flooring is a premium quality heavy duty resin-based flooring system designed to provide you with exceptional performance even in the most demanding environments.
- ✓ **Typical Applications** – Epoxy Guard is a heavy-duty high performance concrete resurfacing system making ideal for high traffic areas including.... Driveways Patio Garages Pool Areas Internal Tile Floors