EpiMax 2185

Solvent Based Penetrating Sealer

Description

EpiMax 2185 Solvent Based Penetrating Sealer is used as the final critical step in the polished concrete preparation process.

EpiMax 2185 improves the stain resistance by restricting and delaying the absorption of stains into the polished concrete surface. It also improves the lustre and appeal of entire floor.

This product offers the highest stain resistance of any penetrating sealers in the EpiMax range.

EpiMax 2185 is just one component in the EpiMax Polished Concrete Product Range.

Advantages

- Solvent based
- Low viscosity
- Low surface tension
- Light colour
- Easy application

Application

This product should be applied by industry qualified professionals and should not be applied in inhabited residences.

Grind the slab to expose the required level of aggregate exposure using a 20 metal bond diamond cut. Then repeat this process using a 60 metal bond diamond cut followed by a 120 metal bond diamond cut.

Grout using EpiMax 3500 to fill all holes or surface chips. Once grouting is complete and dry, remove excess material by grinding.

Once all excess grout, dust and grind residue has been removed from the floor surface, apply EpiMax 2135.
Grind the concrete surface using a 120 metal bond diamond cut to ensure all excess product is removed.

Grind the floor using 50 grit resin bond diamonds, then repeat the process using 100 grit, 200, 800 and 3000 grit resin bond diamonds as selected.

Apply 2 coats of EpiMax 2185 to the floor surface. Allow to cure overnight.

Buff the floor surface using 3000 grit resin bond diamonds to reach desired finish.

Packaging

EpiMax 2185 is available in 15 L packs.

This product is flammable. Keep away from any source of ignition. Ventilate areas of application.

PLEASE NOTE: This product is solvent based and flammable as supplied. It has been developed for applications offering good airflow. Ensure adequate ventilation during application and right through to full cure. Ventilate-out all areas and workplaces before they become occupied.

EpiMax

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