

PRODUCT DATA SHEET



EUROSTONE FLOORING KIT (Formerly Galley Mix)

SELECTION DATA

General Properties:

Eurostone Flooring Kit is a light-weight 100% solids epoxy flooring system suitable for concrete and steel substrates. **Eurostone Flooring Kits** produce a decorative, extremely hard-wearing surface with good chemical resistance to most industrial cleaners.

Surface Preparation:

Any oil or grease contamination must first be removed with an industrial caustic detergent cleaner.

Concrete: must be cured for at least 28 days. Check moisture content using heavy polyethylene sheet. The best surface preparation method is to shot-blast. If this is not practicable then mechanically abrade or acid etch the surface and thoroughly clean. Dry thoroughly before application.

Steel: remove any damaged or loose coatings. Clean thoroughly and then shot-blast or mechanically abrade. Prime with Jotamastic 87 Aluminium primer.

Eurostone Flooring Kits are suitable for industrial kitchen and galley floors. Keep hot water temperature below 55 °C when cleaning the floor.

Eurostone Flooring Kits are currently available in the following colours : Green, Red, Beige and Grey.

ORDERING INFORMATION

Components	15-litre kit
Enduracoat 221 Resin	1.67 litres
Enduracoat 221 Slow Hardener	0.83 litres
Enduracoat Thickening Agent	2.5 litres
Eurostone Aggregate	13.5 kgs

SPECIFICATION DATA

Mixing Ratios:

Use complete kits. Additional Enduracoat Thickening Agent may be added when coving to prevent sagging.

Power mix Enduracoat 221 Epoxy Resin and Enduracoat 221 Slow Hardener. Then low speed power mix Enduracoat Thickening Agent. Then low speed mix Eurostone Aggregate.

Useable Life	15°C	60-80 minutes
	25°C	35-45 minutes
	35°C	20-30 minutes

Note: Pot life/working times for large mixes will be shorter. To extend working times, spread the mixed material out onto either a tray or onto the floor surface.

Cure Time	15°C	24-36 hours
	25°C	18-24 hours
	35°C	8-12 hours

Full Cure	5-7 days at 25°C
Theoretical Coverage	5 m ² per 15-litre kit at 3 mm thickness

Directions

Mix kits as described above, pour out onto the floor and screed out at 3-6 mm thickness using a smooth trowel. Cove using a coving tool.

Keep the tool surface wet with IPA to prevent the Eurostone Flooring mix sticking to equipment during application.

Clean up with Enduracoat Solvent.

Contact your technical representative if you have any technical enquiries.