

Repair Systems For Floors And Walls – Multiflex Fleck Flake

Multiflex High Build Flake system is a two component high build epoxy coating, with a decorative flake additive to give an attractive look to painted floors.

Uses: The product is used where a hard wearing, non slip, yet decoratively pleasing appearance is required on a floor, such as offices, laboratories, showrooms, schools, corridors and changing rooms. The decorative flake element provides the user with an anti slip element to the finish.

PRODUCT ATTRIBUTES

- Solvent Free (Low odour and food safe)
- Easy to clean seamless finish
- Good chemical resistance
- Hard wearing
- Can withstand foot and vehicular traffic.
- Aesthetically pleasing in comparison to floor paint.

APPLICATION

New concrete should be at least 28 days old, or have a moisture content of less than 7%. The floor should be free from grease, laitance, oil and any other substances that may impair adhesion. Good preparation techniques include vacuum shot – blasting, grinding, degreasing and acid etching. Old painted surfaces must be sanded down and checked for soundness before over coating.

The reactor component must be thoroughly mixed with the coloured base before use. The contents should then be transferred to a box scuttle, and applied by brush or roller. The product applies more evenly when stored in a warm room overnight prior to application. When an even film of the coating has been applied, the decorative flake may be broadcast into the wet coating to excess. To achieve the correct level of flake to your liking, practise casting the flake on a piece of white paper to see the preferable flake pattern. Allow to cure overnight. Any loose flake may be carefully removed by brushing the following day.

TECHNICAL SPECIFICATION @ 20°C

Usable Time (1kg mix):	35 Mins
Minimum Application Temp:	8°C
Touch Dry:	8 Hours
Foot Traffic Cure:	24 Hrs
Full Service Strength:	36 Hrs
Shelf Life:	12 Months

COVERAGE RATES

Pack Covers: 20 m²

PACKAGING

Each pack contains 2 x 5kg resin units plus a bag of decorative flake. Optional sealing of the flake surface may be done with Multiflex 50 UV.

COLOUR

Available in Light Grey, Mid Grey, Red, Green, Beige and Blue.

CLEANING

Multiflex Cleaning Solvent No2 should be used to clean tools. This should not be used to clean hands.

HEALTH & SAFETY

Please refer to our H/S Data sheet.

Morgan Polymers Ltd can give no product guarantee (either written or implied) due to the fact that application techniques vary and are totally outside their control.