

Diamond Seal

Technical Data Sheet - F504

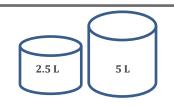
PRODUCT DESCRIPTION & USE

Fleetwood Diamond Seal is a polyurethane acrylic copolymer which offers excellent durability and quicker drying than traditional solvent based products. It is suitable for interior use on light to medium traffic wooden flooring. It is durable to scratches, heel mar, offers good chemical resistant to spillage and normal cleaning products.

KEY BENEFITS

- A quick drying, low odour, finish for interior use.
- Produces a smooth, highly washable and hard wearing finish
- · Tough, durable and non-yellowing

AVAILABLE IN SIZES



COLOUR RANGE

Fleetwood Diamond Seal

This is a clear coating but it can be tinted to give semi-opaque coloured effect from the Fleetwood Colour Answers tinting system. Available in high gloss and satin finish

VOC CONTENT

80 g/l Contains max VOC:

Conforms to EU 2010 Directive (Cat A/e) 130g/l

COMPOSITION (NOMINAL)

Polyurethane acrylic copolymer Binder:

Solvent: Water.

SOLIDS - SPECIFIC GRAVITY

Volume Solids 31.2 % (+/- 2%) Weight Solids 32.6 % (+/- 2%) Specific Gravity 1.03 g/l (+/- 0.1)

SURFACE PREPARATION

Use in accordance with good painting practice. Ensure all nails are punched below the surface and treated with an appropriate flash rust inhibitor. Surfaces to be painted must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease, wax and polish. Surfaces in poor condition must be completely stripped and treated as new wood. Fine sanding will give best performance and results. To achieve best results on large floor areas the use of an industrial drum and edge sander is recommended.

APPLICATION



Stir thoroughly before use avoiding tendency to introduce foaming. Apply using brush or gloss roller evenly and liberally in the direction of the grain. To avoid overlapping issues it is important to work quickly and maintain a wet edge.

Temperature (air, surface, material) (at least 4°C above dew point) 10°C to 42°C. Relative Humidity 75% maximum.

SPREADING RATE



As a guide a coverage rate of up to 16m²/litre can be achieved on non-porous surfaces under normal

DRYING TIMES (SINGLE COAT, STANDARD THICKNESS)



Touch Dry: 2-4 hours 3 -4 hours Recoat:

This is dependent upon temperature and humidity. Darker colours may take longer. 26°C to 50% RH @ 4 Thou wet.

CLEANING UP



Clean up with soap and water. Dispose of can in accordance with local authority guidelines.

TINTING INSTRUCTIONS

Tint only with Fleetwood tinting systems

PRECAUTIONS

Keep out of reach of children. Ensure good ventilation during application and drying. If the product comes in contact with the eyes rinse immediately with plenty of water. To remove splashes from skin use soap and water or a recognised skin cleaner. Do not take internally. Contains no added lead.

PREVIOUSLY PAINTED SURFACES

If in sound condition, clean the surface of all foreign material. Glossy surfaces must be rubbed down to provide a key. If the pervious coating is peeling or badly damaged clean to sound substrate and treat as new.

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