

Features and Benefits

- \checkmark Concentrated formulation for Superior yield
- ✓ Fast Drying
- ✓ Environmentally Safe
- \checkmark Does not contain asbestos, Lead or Mercury
- ✓ Improves Acrylic Adhesion

1.0 General Description

Laykold Filler coat is a polymeric emulsion blended with selected fibers, sand and fillers Filler Coat does NOT contain any asbestos, lead, or mercury.

Basic Use: Laykold Masters Filler Coat is mixed with water and used as a filler underlying Laykold Topcoats. It is primarily utilized in the, Cushion Plus, Masters Float and the Masters Gel systems.

2.0 Safety Guidelines

Always wear the recommended personal protective equipment. Avoid contact with eyes, skin, and clothing.

3.0 Storage and Packaging

Laykold Masters Filler Coat should be kept dry and cool. Storage temperature should be between 8°C (40°F) and 38°C (90°F). Do not expose containers to open flame, excessive heat, or direct sunlight. Shelf life of product stored in sealed container is 12 months.

Package: 260kg Drum, 25 Kg Pail

4.0 Coverage



TECHNICAL DATA SHEET



Laykold Masters Filler Coat coverage is approximately 0.4-0.5 kg/m2 per application of undiluted material. Coverage may vary depending on pavement porosity or texture.

5.0 Installation Guidelines

5.1 Surface Preparation

The existing surface shall be clean, free from all dirt, dust, and foreign debris, and shall be dry.

5.2 Installation

When adding water, Laykold Masters Filler must be mixed thoroughly until the material is consistent. The mixed product shall be applied to the surface using a soft, rubber squeegee.

The finished surface shall have a uniform appearance and be free of ridges and tool marks. If more than 1 application is applied, the 2nd application should be pulled at a 90*angle to the 1st application.

5.3 Mixing ratio

The Below mixing ratio should be adopted:

- 25 kg of Laykold Masters Filler Coat
- 7-8 ltrs of potable water

6.0 Limitations

- Do not apply over concrete substrates
- Do not apply if the ambient temperature is higher than 40 degrees Celsius.
- Do not apply if the relative humidity is higher than 85%.
- Do not apply if it is about to rain or in windy conditions
- Do not apply on damp or wet surfaces
- Do not allow to freeze
- Do not over dilute with water
- Minimum 4 hour to recoat, depending on weather condition
- Drying time of 2-4 hours depending on weather conditions
- Do not apply if the ambient temperature is lower than 15 degrees Celsius and falling
- Laykold surfacing systems/products WILL NOT prevent pavement cracks from occurring or reoccurring





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7.0 Technical Data

Density	1.45	g/cm³
Viscosity	45,000±5000	cPs
рН	9.5	

*Based on Standard formula calculation

Above figures are guide values and should not be used as a base for specifications. Please consult the Safety Data Sheet (SDS) for more details.

8.0 Disclaimer

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