



**Laykold**<sup>®</sup>  
MASTERS

**FlexFill**

## 1. General Description

Laykold Masters FlexFill is a sand-filled, high quality, flexible, 100% acrylic emulsion. Laykold Masters FlexFill is an excellent acrylic filler coat. Laykold Masters Flexfill does not contain any asbestos, Lead, or Mercury.

Basic Use: Laykold Masters FlexFill is designed as a flexible filler coat underlying textured topcoat.

## 2. Safety Guidelines

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

## 3. Storage and Packaging

Laykold Masters FlexFill should be kept dry, cool, and in original packaging. Laykold Masters FlexFill has a shelf life of 1 year.

Packaging: 5 gallon pail at 26.50 kg

## 4. Coverage

Laykold Masters FlexFill coverage is approximately 0.325 kg/m<sup>2</sup> (0.05 gal/yd<sup>2</sup> or 180 ft<sup>2</sup>/gal) per application of undiluted material.

## 5. Installation Guidelines

When adding water, Laykold Masters FlexFill 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 application shall have a uniform appearance and be free of ridges and tool marks. If more than one application is necessary, the 2<sup>nd</sup> coat should be pulled at a 90° angle to the 1<sup>st</sup>.

## 6. Limitations

- Minimum surface and application temperature: 10°C (50°F)
- Maximum surface and application temperature: 54°C (130°F)
- Do not apply when rain is imminent
- Do not allow to freeze
- Do not over dilute with water
- Dry time: 2-4 hours, dependent upon weather conditions

## Features and Benefits

- ✓ Environmentally friendly
- ✓ High quality
- ✓ Flexible
- ✓ Excellent acrylic filler coat
- ✓ Does not contain asbestos, Lead, or Mercury



**7. Technical Data**

*Results based on temperature of 23°C (73°F) and 50% Humidity*

Viscosity	35,000-45,000 cPs
Tensile Strength	Avg. 0.94 N/mm <sup>2</sup>
Elongation	24.7%
Mixing Ratio by Weight	5:1 (Water)

\*Based on standard formula calculation

Above figures are guide values and should not be used as a base for specifications

Consult the Safety Data Sheet (SDS) for more details

For complete and latest warranty and product information, please visit [www.advpolytech.com](http://www.advpolytech.com)

