



Advanced Polymer Technology

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Laykold® Masters FlexFill

1. General Description

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

Basic Uses: 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 and cool. Storage temperature should be between 4°C (40°F) and 32°C (90°F).

Packaging: 5 gallon pail at 26.495 kg.

4. Coverage

Laykold Masters Flexfill coverage is approximately 0.325 kg/m² (0.05 gal/yd² or 180 ft²/gal).

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 2nd coat should be pulled at a 90° angle to the 1st.

6. Limitations

- Do not apply when surface temperature exceeds 130° (54°C).
- Do not apply when temperatures are below 50°F (10°C) or when rain is imminent.
- Do not allow to freeze.

Features and Benefits

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



Masters FlexFill

- Do not over dilute with water.
- Drying time of 2-4 hours depending on weather conditions.

7. Technical Data

Results based on temperature of 77°F and 50% Humidity

Viscosity		35,000-45,000 cPs
Tensile Strength		Avg. 0.94 N/mm ²
Elongation		24.7 %

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



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