



Laykold®

Masters Adhesive

Features and Benefits

1. General Description

Laykold Masters Adhesive is a thixotropic, two component polyurethane adhesive.

Basic Use: Laykold Masters Adhesive is designed for indoor and outdoor use to adhere prefabricated SBR mat to concrete, wood, and asphalt.

2. Safety Guidelines

Always wear the recommended personal protective equipment. Avoid contact with eyes, skin, and clothing. Adequate ventilation is required during application process.

3. Storage and Packaging

Laykold Masters Adhesive should be kept dry and cool. Storage temperature should be between 10°C (50°F) and 30°C (86°F). Do not expose containers to open flame, excessive heat, or direct sunlight. Product shelf life is 1 year in sealed container.

Packaging: 26 kg kit (approximately 4.43 gallon)

4. Coverage

Laykold Masters Adhesive coverage is approximately 0.6-1.0 kg/m² (0.20-0.34 gal/yd² or 26-45 ft²/gal).

5. Installation Guidelines

Before application, the surface must be clean, dry, and free of oil, grease, dirt, and any foreign residue. Concrete substrates should have a light broom finish for proper adhesion. New asphalt and concrete substrates require a 28 day cure before application.

Laykold Masters Adhesive should be applied with a notched trowel. Laykold Masters Adhesive Parts A and B must be power mixed for at least 5 minutes prior to application.

- ✓ Designed for indoor and outdoor use
- ✓ Excellent adhesion to many substrates
- ✓ No VOC



6. Limitations

- Minimum surface and application temperature: 10°C (50°F)
- Maximum surface and application temperature: 40°C (104°F)
- Do not apply over wet substrates

7. Technical Data

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

VOC	0 g/L*
Density	1.52-1.58 g/cm ³
Viscosity	Thixotropic
Color	Light Green to Green
Mixing Ratio by Weight (A:B)	4:1
Pot Life	70-110 minutes

*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

