Data Sheet

Accessories



Flooring Adhesive

E-Grip III is a revolutionary zero-VOC adhesive. The low odor, one-component urethane adhesive is formulated specifically for use with Ecore's family of surfacing products. It features improved tack properties, helping to keep seams tight. E-Grip III has been specifically engineered to be solvent-free. With a moisture-cured, no-mix, non-sag and permanently elastic formula, it provides excellent adhesion to elastomers, concrete, and wood in both indoor and outdoor applications.

Advantages

- · Zero-VOC formula
- · Solvent Free
- · No mixing required
- · Excellent curing cycle
- · Very low odor

- Non-flammable
- Available in 2 gallon and 4 gallon pails, and 10.1 oz cartridges
- Meets Collaborative for High Performance Schools (CHPS) Low-Emitting Materials criteria (CA Section 01350)²
- · Can contribute towards obtaining LEED credits



Physical Data

Adhesive Type	Single component polyurethane	Maximum RH	85% per ASTM F-2170
Color	Gray	Freeze/Thaw Stability	Stable
Antimicrobial	Yes	Application Temp	40°F to 100°F
Adhesive Cure System	Moisture-cured	Flashpoint	>500°F
Voc Content	0 lbs/gal (calculated)	Shelf Life	12 Months
Solvents	0 lbs/gal (calculated)	Working Time	30-40 Mins

Trowel Size

Trowel Size	Approximate Coverage
1/16" x 1/32" x 5/64" U-notch* *Recommended trowel size for 3.2mm material	120 sq ft/gal
1/16" x 1/16" x 1/16" square notch	95 sq ft/gal
1/8" x 1/8" x 1/8" square notch	60 sq ft/gal

Technical Data

For technical data, please call 1.800.322.1923.

Health and Hazard Ratings

NFPA	HMIS

Health	1	1
Fire	0	0
Reactivity	0	0
Protective Equipment	None	С

For handling and precautionary information, reference the product label and material SDS.

Dispose of excess/unused product and container in accordance with Federal, State, and Local Regulations. Packaging is recyclable. USDA Category 1. Letter of Guaranty available upon request.



This product meets the Green SealTM GS-37 standard for industrial and institutional cleaners based on its reduced human and environmental toxicity and reduced volatile organic compound content.

All data statements and information presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, express warranty or merchantability or fitness for a particular purpose, or representation, express or implied, for which seller assumes legal responsibility, and they are offered solely for your consideration, investigation and verification.

²E-Grip III flooring adhesive meets the testing and product requirements of the California Department of Public Health (CDPH) Standard Method v. 1.2–2017 (Emissions Testing Method for CA Specification 01350).