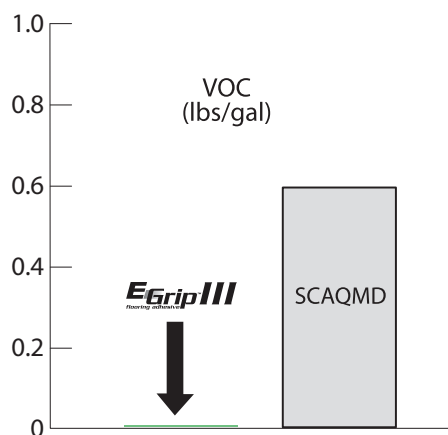


E-GripTM III

flooring adhesive



E-Grip III is a revolutionary zero-VOC adhesive. The low odor, one-component urethane adhesive is formulated specifically for use with E-CORE's family of surfacing products. It features excellent trowability and improved tack properties, making it easy to apply and create flat, concealed seams. 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-VOC¹ formula (SCAQMD Rule #1168)
- Easy to trowel and apply
- 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)
- Can potentially contribute up to 1 point toward Leadership in Energy & Environmental Design (LEED) Certification

¹ SCAQMD is the California "South Coast Air Quality Management District" Rule 1168 for adhesive flooring and sealant applications. The VOC content in E-Grip III complies with all adhesive applications listed by the SCAQMD.

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
Moisture Vapor Emission of Concrete Floor:	Maximum 5.5 lbs per ASTM F 1869		

TROWEL SIZE

APPROX. COVERAGE

1/16" x 1/32" x 5/64" U-notch*	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

*Recommended trowel size for 3.2mm material

TECHNICAL DATA

For technical data, please call 1.800.322.1923

HEALTH & HAZARD RATINGS

	NFPA	HMIS
Health	1	1
Fire	0	0
Reactivity	0	0
Protective Equipment	None	C

For handling and precautionary information, reference the product label and material safety data sheet.



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