



Sikalastic® - 325 Lo-VOC

MULTI-USE ONE COMPONENT REINFORCED LIQUID APPLIED WATERPROOFING MEMBRANE

- Balcony, Planter, Plaza Decks and Split-Slab Waterproofing
- Moisture-Triggered: Rain resistant in 10 minutes!
- Fully reinforced for durability and maximum waterproofing protection
- Superior UV resistance and color retention.
- No mixing, low odor, dip & roll application

BUILDING TRUST



Sikalastic® - 325 Lo-VOC

SINGLE COMPONENT SATURATING RESIN WITH FIBER GLASS REINFORCEMENT

DESCRIPTION

Sikalastic®-325 Lo-VOC is a cold applied, highly elastic, aliphatic, single component, alkali resistant, moisture triggered polyurethane resin designed for easy application as part of Sikalastic®-325 Lo-VOC waterproofing systems.

Product Technology

- LIQUID APPLIED ALKALINE-RESISTANT SINGLE COMPONENT SATURATING RESIN WITH FIBER GLASS REINFORCEMENT

Typical Data (Material and curing conditions @ 73 °F (23 °C) and 50% RH)	Sikalastic 325 Lo-VOC with Sika Reemat Premium
Tensile Strength (ASTM D-412)	1030 psi
Tear Strength (ASTM D-624)	300 lbf/in
Elongation at Break (ASTM D-751)	20%

APPLICATIONS

- Sikalastic®-325 Lo-VOC may only be used by experienced professionals.
- Embedment and top resin for Sikalastic®-325 Lo-VOC Waterproofing Systems reinforced with Sika® Reemat.
- Ideal for applications involving cementitious overlays and tile mortar.
- Can be exposed to pedestrian traffic with additional top coat broadcast to refusal with sand.
- Typical applications in Sikalastic® systems for both new construction and refurbishment listed below.

Typical System Build	Typical System Application
1. Primer	See Product Data Sheet
2. Base Layer: Sikalastic-325 Lo-VOC	45 mils wet - 35 sf/gal
3. Reinforcement:	Sika Reemat Premium
4. Top Layer: Sikalastic-325 Lo-VOC	25 mils wet - 64 sf/gal
5. Top Coat: Sikalastic 325 Lo-VOC (If exposed to Pedestrian Traffic)	16 mils wet - 80 sf/gal Seeded and Backrolled with 16/30 mesh sand

- Balconies
- Plazas
- Vegetated Systems
- Planters
- Split-Slab waterproofing



FOR MORE INFORMATION:

Contact Sika: Phone 800.933.SIKA(7452) Website: www.usa.sika.com

Sika Corporation
201 Polito Avenue
Lyndhurst, NJ 07071
Phone: 201-933-8800
Fax: 201-933-6225



BUILDING TRUST

