

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



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 polyure-thane resin designed for easy application as part of Sikalastic®-325 Lo-VOC waterproofing systems.

Product Technology

■ LIOUID 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%	

1. Primer

3. Reinforcement:

Typical System Build

2. Base Layer: Sikalastic-325 Lo-VOC

4. Top Layer: Sikalastic-325 Lo-VOC

5. Top Coat: Sikalastic 325 Lo-VOC

(If exposed to Pedestrian Traffic)

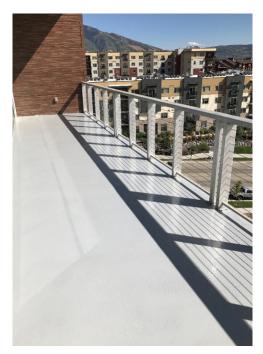
APPLICATIONS

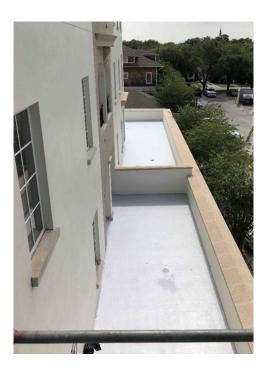
- Sikalastic®-325 Lo-VOC may only be used by experienced professionals.
- Embedment and top resin for Sikalastic®-325 Lo-VOC Waterproofing Systems reinforced with Sika® Reemat.
- Ideal for applications involving cementitious overlays and tile mortar.
- Can be exposed to pedestrian traffic with additional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

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







Typical System Application

See Product Data Sheet

45 mils wet - 35 sf/gal

Sika Reemat Premium

25 mils wet - 64 sf/gal

16 mils wet - 80 sf/gal Seeded and

Backrolled with 16/30 mesh sand

FOR MORE INFORMATION:

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

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