

PRODUCT DATA SHEET

Sikalastic® M 200

(formerly MSeal M 200)

POLYURETHANE BASE COAT FOR SIKALASTIC® TRAFFIC 1500 AND 2000 DECK COATING SYSTEMS

DESCRIPTION

Sikalastic® M 200 is a one-component, moisture-curing polyurethane base coat for use in Sikalastic® Traffic 1500 and 2000 deck coating systems.

CHARACTERISTICS / ADVANTAGES

- Sikalastic® M 200 has strong adhesion properties
- Easy preparation reduces on-site labor costs
- Available in both self-leveling and flash/sloping

USES

- Stadiums
- Balconies
- Parking Garages
- Commercial Construction
- Building and Restoration
- Plywood Decks/Balconies
- Plaza Decks

PRODUCT INFORMATION

Chemical Base	Sikalastic® M 200 is a moisture-curing polyurethane base coat.
Packaging	<ul style="list-style-type: none">▪ 5 gallon (18.93 L) pails▪ 55 gallon (208 L) drums Self-Leveling Only
Shelf Life	When properly stored, Sikalastic® M 200 products have the following shelf life: <ul style="list-style-type: none">▪ 5-Gallon Pail: 1 Year▪ 55-Gallon Drum: 9 Months
Storage Conditions	Store in unopened containers in a cool, clean, dry area
Colour	Grayish in color
Solid content by weight	81%
Viscosity	4,000-9,000 cps Cold temperatures will increase viscosity. See preferred Sikalastic® Deck Coating Solution for system-specific physical properties and test results.

TECHNICAL INFORMATION

Shore A Hardness	60	(ASTM D 2240)
Tensile Strength	752 psi (5.2 MPa)	(ASTM D 412)
	Elongation	
	595%	(ASTM D 412)

SYSTEM INFORMATION

Systems	<ul style="list-style-type: none"> ▪ Sikalastic® Vehicular 1500 ▪ Sikalastic® Vehicular 2000 ▪ Sikalastic® Pedestrian 1500 ▪ Sikalastic® Pedestrian 2000
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APPLICATION INFORMATION

Yield	See preferred Sikalastic® Deck Coating Solution for total system yield
Curing Time	Sikalastic® M 200 cures in 12–14 hours when tested at 73 °F (23 °C) and 50% relative humidity.

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

Sika Philippines Inc.
888 Cayetano Avenue,
C5 Extension, Brgy. Palongon - Tipas
Taguig City, Philippines 1630
Telephone no. +63 2 8790-9800
Fax no. +63 2 8790-9828

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