

# MasterSeal<sup>®</sup> M 200

Polyurethane Base Coat for MasterSeal Traffic 1500 and 2000 Deck Coating Systems

## PACKAGING

MasterSeal M 200

- 5 gallon (18.93 L) pails
- 55 gallon (208 L) drums Self-Leveling Only

## SHELF LIFE

When properly stored, MasterSeal M 200 products have the following shelf life:

5-Gallon Pail:	1 Year
55-Gallon Drum:	9 Months

## STORAGE

Store in unopened containers in a cool, clean, dry area

## YIELD

See preferred MasterSeal Deck Coating Solution for total system yield

## COLORS

Clear/Amber

## DESCRIPTION

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

## PRODUCT HIGHLIGHTS

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

## INDUSTRIES/APPLICATIONS

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

## APPLICABLE SYSTEMS

- MasterSeal Vehicular 1500
- MasterSeal Vehicular 2000
- MasterSeal Pedestrian 1500
- MasterSeal Pedestrian 2000

## VOC CONTENT

MasterSeal M 200 has the following g/L VOC contents less water and exempt solvents:

- MasterSeal M 200:
  - 196 g/L (self-leveling)
  - 203 g/L (flash/slope)

**Technical Data**

**Composition**

MasterSeal M 200 is a moisture-curing polyurethane base coat.

MasterSeal M 200 cures in 12–14 hours when tested at 73 °F (23 °C) and 50% relative humidity.

**PHYSICAL PROPERTIES**

PROPERTY	M 200 RESULTS	TEST METHOD
Tensile Strength, psi (MPa)	752 (5.2)	ASTM D 412
Elongation, %	595	ASTM D 412
Hardness, Shore A	60	ASTM D 2240
Solids, %	81	
Viscosity, cps*	4,000-9,000	

See preferred MasterSeal Deck Coating Solution for system-specific physical properties and test results.

\* Cold temperatures will increase viscosity.

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**HOW TO APPLY SURFACE PREPARATION | MIXING AND APPLICATION**

Please see preferred Master Seal Deck Coating Solution for total system and aggregate surface preparation and application.

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**HEALTH, SAFETY AND ENVIRONMENTAL**

Read, understand and follow all Material Safety Data Sheets and product label information for this product prior to use. The MSDS can be obtained by visiting [www.master-builders-solutions.com/en-us](http://www.master-builders-solutions.com/en-us), e-mailing your request to [mbsbscst@mbcc-group.com](mailto:mbsbscst@mbcc-group.com) or calling 1(800)433-9517. Use only as directed.

**IN CASE OF EMERGENCY: Call CHEMTEL +1 (800) 255-3924 or if outside the US or Canada, +1 (813) 248-0585.**

