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## Technical Data Guide



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Traffic  
Coatings

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# MasterSeal® M 265

Polyurethane Base Coat for MasterSeal Traffic 2500, 2530 and 2575 Deck Coating Systems

#### PACKAGING

MasterSeal M 265  
– 4.66 gallon (17.64 L) pails

#### SHELF LIFE

When properly stored, MasterSeal M 265 products have the following shelf life:

4.66-Gallon Pail: 1 Year

#### 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 265 is a two-component polyurethane base coat for use in MasterSeal Traffic 2500, 2530 and 2575 deck coating systems.

The MasterSeal M 265 is fast-curing base coat with outstanding mechanical properties, including excellent elongation.

#### PRODUCT HIGHLIGHTS

- Two-component base coat provides faster setting times, even in cooler climates
- Seamless waterproof membrane helps protect concrete from freeze/thaw damage
- MasterSeal M 265 is a high performing base coat to be applied with MasterSeal P 255 primer

#### APPLICABLE SYSTEMS

- MasterSeal Vehicular 2500
- MasterSeal Vehicular 2530
- MasterSeal Vehicular 2575
- MasterSeal Pedestrian 2500

#### INDUSTRIES/APPLICATIONS

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

#### VOC CONTENT

MasterSeal M 265 has the following g/L VOC contents less water and exempt solvents:

- MasterSeal M 265 Part A: 4 g/L
- MasterSeal M 265 Part B: 5 g/L

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**Technical Data****Composition**

MasterSeal M 265 is a fast-curing polyurethane base coat.

MasterSeal M 265 cures in 3–4 hours when tested at 73 °F (23 °C) and 50% relative humidity.

**PHYSICAL PROPERTIES**

PROPERTY	M 265 RESULTS	TEST METHOD
Tensile Strength, psi (MPa)	3,400 (23.4)	ASTM D 412
Elongation, %	900	ASTM D 412
Hardness, Shore A	67	ASTM D 2240
Solids, %	99	
Viscosity, cps*	3,400	

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

\* Cold temperatures will increase viscosity.

**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.

MasterSeal M 265 should be applied in conjunction with MasterSeal P 255 primer.

**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.**

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