

# MasterSeal<sup>®</sup> P 220

Waterborne Epoxy Primer and Sealer for MasterSeal Traffic 1500 and 2000 Deck Coating Systems

## PACKAGING

MasterSeal P 220

– 4 gallon (15.14 L) of material in 5-gallon (18.93 L) pails

## SHELF LIFE

When properly stored, MasterSeal P 220 products have the following shelf life:

4-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

## DESCRIPTION

MasterSeal P 220 is a two-component, waterborne epoxy primer and sealer for use in MasterSeal Traffic 1500 and 2000 deck coating systems.

## PRODUCT HIGHLIGHTS

- MasterSeal P 220 is a primer with high adhesion
- Ideal primer for recoat applications
- Two-component primer allows for faster cure time and minimizes down time

## INDUSTRIES/APPLICATIONS

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

## APPLICABLE SYSTEMS

- MasterSeal Vehicular 1500
- MasterSeal Vehicular 1500 Low VOC
- MasterSeal Vehicular 2500
- MasterSeal Vehicular 2500 Low VOC
- MasterSeal Pedestrian 1500
- MasterSeal Pedestrian 1500 Low VOC
- MasterSeal Pedestrian 2000
- MasterSeal Pedestrian 2000 Low VOC

## VOC CONTENT

MasterSeal P 220 has the following g/L VOC contents less water and exempt solvents:

- MasterSeal P 220: 400 g/L

## Technical Data

### Composition

MasterSeal P 220 is a fast-curing polyurethane-based adhesive primer.

MasterSeal P 220 cures in 2–3 hours when tested at 73 °F (23 °C) and 50% relative humidity.

## PHYSICAL PROPERTIES

PROPERTY	P 220 RESULTS	TEST METHOD
Adhesion (Pull-Off), psi MasterSeal P 220 / MasterSeal M 225	400	ASTM D 4541

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 P 220 is ideal for recoating applications.

### 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.**

### LIMITED WARRANTY NOTICE

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