MasterSeal® 582
Formerly Thoroseal®
Foundation Coating

Waterproof Cement-Based Coating for Exterior Below-Grade Concrete and Masonry

MasterSeal 582 is a waterproof cement-based coating for below-grade exterior concrete and masonry surfaces to protect building interiors from dampness and moisture damage. When mixed with MasterEmaco A 660 admixture, MasterSeal 582 creates a cost-effective durable waterproofing barrier.

FEATURES AND BENEFITS:
- Resistant to both positive and negative hydrostatic pressure
- Breathable to allow interior moisture to escape without damaging coating
- Resistant to mold and mildew
- Locks deep into pores and voids and becomes part of wall when fully cured
- Gray color blends into cement block and concrete walls
- Can be used above grade but not intended as a decorative finish coat
- Comes in powder form, but MasterEmaco A 660 must be added to mixture
- Can be both spray and trowel-applied
- Cleans up with soap and water immediately after use

Satisfactory results depend on selection of suitable product for intended use and compliance with instructions for surface preparation and application.

DOWNLOAD AND READ FULL TECHNICAL DATA GUIDE FOR MIXING, APPLICATION AND SAFETY DETAILS ON THE BASF / MASTER BUILDERS SOLUTIONS WEBSITE BEFORE USING THIS PRODUCT.

** Must add MasterEmaco A 660 to achieve product performance: improves adhesion, bonding and curing. Adds flexural strength, overall durability and resistance to freeze/thaw.
WHERE TO USE:

- Exterior applications, above and below grade
- Concrete and masonry, foundations, retaining walls
- Exterior above grade as a waterproof base coat for high-build acrylic coatings

PACKAGING:

50 LB. (22.7 kg) polyethylene-lined bags

APPROXIMATE COVERAGE:

225 ft²/50 lb (20.9 m²/22.7 kg) bag as a base coat at 1/16” (1.6 mm) dry-film thickness.
450 ft²/50 lb (41.8 m²/22.7 kg) bag as a topcoat at 1/32” (0.8 mm) dry-film thickness.
Coverage will vary depending on surface texture and porosity.

Master Builders Solutions products from BASF for the Construction Industry:

**MasterAir®**
Solutions for air-entrained concrete

**MasterBrace®**
Solutions for concrete strengthening

**MasterCast®**
Solutions for manufactured concrete product industry

**MasterGem®**
Solutions for cement manufacture

**MasterEmaco®**
Solutions for concrete repair

**MasterFinish®**
Solutions for formwork treatment

**MasterFlow®**
Solutions for precision grouting

**MasterFiber®**
Comprehensive solutions for fiber reinforced concrete

**MasterGlenium®**
Solutions for high-performance concrete

**MasterInject®**
Solutions for concrete injection

**MasterKure®**
Solutions for concrete curing

**MasterLife®**
Solutions for enhanced durability

**MasterMatrix®**
Advanced rheology control solutions for self-consolidating concrete

**MasterPel®**
Solutions for water tight concrete

**MasterPolyheed®**
Solutions for high-performance concrete

**MasterPozzolith®**
Solutions for water-reduced concrete

**MasterProtect®**
Solutions for concrete protection

**MasterRheobuild®**
Solutions for super-plasticized concrete

**MasterRoc®**
Solutions for underground construction

**MasterSeal®**
Solutions for waterproofing and sealing

**MasterSet®**
Solutions for retardation control

**MasterSure®**
Solutions for workability control

**MasterTop®**
Solutions for industrial and commercial floors

**Ucrete®**
Flooring solutions for harsh environments

Limited Warranty Notice:
BASF provides a limited warranty on its products. For the complete limited warranty statement please refer to the MasterSeal 582 Technical Data Guide on the Master Builders Solutions website.

Master Builders Solutions from BASF

The Master Builders Solutions brand brings all of BASF’s expertise together to create chemical solutions for new construction, maintenance, repair and renovation of structures. Master Builders Solutions is built on the experience gained from more than a century in the construction industry.

The know-how and experience of a global community of BASF construction experts form the core of Master Builders Solutions. We combine the right elements from our portfolio to solve your specific construction challenges. We collaborate across areas of expertise and regions and draw on the experience gained from countless construction projects worldwide.

We leverage global BASF technologies, as well as our in-depth knowledge of local building needs, to develop innovations that help make you more successful and drive sustainable construction. The comprehensive portfolio under the Master Builders Solutions brand encompasses concrete admixtures, cement additives, chemical solutions for underground construction, waterproofing solutions, sealants, concrete repair and protection solutions, performance grouts and performance flooring solutions.