One of the most critical challenges facing parking and stadium structures today is moisture penetration. Unprotected structures suffer from water-induced damage, including deterioration and corrosion caused by alkalis, salts, acids and mold. Liquid-applied high performance membranes offer long-lasting protection against the most damaging conditions.

**Deck Membrane Solutions**

**Compatible Systems for Success**

The key to success is utilizing a system of products designed to work together to create the most effective protection for parking and stadium structures. MasterSeal deck membranes can be mixed and matched to create the ideal solution for your project. BASF can help you select the perfect system for your project to meet a diverse range of project requirements from speed, budget, schedule and durability.

**Deck Membranes**

**MasterSeal® Traffic 2500 Deck Coating System**

A high-solids (99%) waterproof polyurethane traffic deck membrane. MasterSeal Traffic 2500 is a two-component system for fast cure even in cooler climates. Sand is broadcast into the coating to give it excellent durability and slip resistance. It also has very low odor.

**MasterSeal® Traffic 2500 Primerless Deck Coating System**

A primerless high-solids (99%) waterproof polyurethane traffic deck membrane. MasterSeal Traffic 2500 Primerless is a two-component system for fast cure even in cooler climates meant to perform without the use of primer. Sand is broadcast into the coating to give it excellent durability and slip resistance. It also has very low odor.

**MasterSeal Traffic 2000 Deck Coating System**

A low odor polyurethane deck coating system for vehicular and pedestrian traffic. This system combines MasterSeal M 200/M 205 base coat with MasterSeal Traffic 2000 mid and top coats. It forms a seamless elastomeric membrane and offers excellent durability and superior abrasion resistance.

**MasterSeal Traffic 2530 Deck Coating System**

A fluid applied epoxy/polyurethane waterproofing system comprised of a flexible polyurethane base coat and a semi-rigid epoxy topcoat. MasterSeal Traffic 2530 uses fast setting, two-component reactive curing mechanisms and has very low odor.

**MasterSeal Traffic 2575 Deck Coating System**

A rugged high-solids (99%) waterproof polyurethane traffic deck membrane available with a Standard 10 Year Warranty. MasterSeal Traffic 2500 is a two-component system for fast cure even in cooler climates. Sand is broadcast into the coating to give it excellent durability and slip resistance. It also has very low odor.

**MasterSeal Traffic 1500 Waterproofing Membrane System**

A liquid-applied, high-performance, waterproof membrane with an integral aggregate surface. It forms a continuous elastomeric, waterproof, skid-resistant membrane for use on parking decks, stadiums, balconies and other surfaces exposed to vehicular and pedestrian traffic.

**MasterSeal TC 225/TC 235 Tint Base Top Coat**

A tintable top coat for pedestrian traffic areas consisting of 40 standard colors utilizing MasterSeal NP 2 color packs. MasterSeal TC 225/TC 235 can be used with all MasterSeal waterproofing pedestrian systems for applications on balconies, stadiums, plaza decks, exterior-grade plywood, and mechanical rooms. Provides excellent weatherability.

**Applications**

**COMMERCIAL**

- Parking Decks
- Stadiums
- Balconies
- Plaza
- Bridge Decks

**MULTI-RESIDENTIAL**

- Walkways
- Balconies

**Technologies**

- Polyurethane
- Acrylic
- MMA
- Epoxy

**Overlays**

**MasterSeal 350 Overlay System**

A rapid-curing, skid-resistant, epoxy-based concrete overlay system. When mixed with aggregate it can be used as a repair mortar. MasterSeal 350 is a lightweight alternative to concrete and asphalt overlays.

**MasterSeal 630 Crack Sealer**

A very low viscosity, low surface tension, solvent-free, rapid curing reactive methacrylate resin formulated to penetrate, repair and seal cracks in concrete substrates. It cures very fast, in one hour. On highway and bridge projects, this allows for fast return of traffic flow, contributing directly to worker and driver safety.

**MasterSeal 658 Acrylic Coating**

A water-based, slip-resistant acrylic coating for asphalt and concrete. It is formulated to last 3 to 5 times longer than asphalt and coal tar sealers and is available in 455 custom colors. When used with MasterSeal 658 Accessories it provides a complete coating system for outdoor recreation areas and surfaces with pedestrian traffic.

**Deck Membrane Solutions**

Solutions to Challenge Moisture Penetration
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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.

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
- **MasterCem®** 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

Master Builders Solutions from BASF

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