Creating better parking structures

Specialized concrete repair and shrinkage control solutions for new construction, maintenance, repair and renovation of structures. Master Builders Solutions are 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-grout and performance-pouring solutions.

Parking Structures
Repair Solutions Portfolio

Master Builders Solutions products from BASF for the Construction Industry:

MasterAir® Solutions for air-entrained concrete
MasterBox® Solutions for concrete strengthening
MasterCem® Solutions for manufactured concrete product industry
MasterCure® Solutions for concrete repair
MasterFlux® Solutions for formwork treatment
MasterFiber® Solutions for precision grouting
MasterFlex® Comprehensive solutions for fiber reinforced concrete
MasterFinish® Solutions for high-performance concrete
MasterInject® Solutions for concrete injection
MasterKure® Solutions for concrete curing
MasterLeve® Solutions for enhanced durability
MasterMatrix® Advanced healing control solutions for self-consolidating concrete
MasterSeal® Solutions for water tight concrete
MasterTop® Solutions for high-performance concrete
MasterFuzz® Solutions for water reduced concrete

MasterProtector® Solutions for concrete protection
MasterRheobuild® Solutions for air-entrained concrete
MasterFlow® Solutions for underground construction
MasterSeal® Solutions for waterproofing and sealing
MasterSet® Solutions for translation control
MasterSeal® Solutions for durability

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Parking Structures
Repair Solutions Portfolio
Parking Structures

Knowledge, expertise and product solutions to protect and improve parking structures

The Importance of Parking
Parking structures are vital assets to facility owners and communities. They are a critical component of urban development. Parking structures are central to the creation of vibrant communities, commerce and quality of life. They are a critical component of urban development. Parking structures are valuable assets to facility owners and communities. Parking structures are unique in that their structural components are often exposed to the elements.

When the Elements Prevail
Parking structures are unique in that their structural components are often exposed to the elements. Structures are subject to a wide range of adverse conditions, such as wind, rain, snow, deicing salts, oil and gas leaks, and wide range of chemistries, we are able to think and act in ways others cannot. We choose to design for to the shorter healing time.

The Devastation of Corrosion
Damage to parking structures can result in hidden revenue and increased risk of injury to members and others. During construction, we will face an uncontrolled number of variables. In the event of corrosion, water, salt and oxygen can react to form an electrolyte. Electrochemical reactions can result in the loss of concrete, steel and rebar. This can lead to more destructive damage. Each parking structure has its own set of difficult environmental, structural and design conditions that cause the life of a parking structure to vary greatly.

Developing an Effective Repair Strategy
BASF can help you reestablish the value of your parking structure by developing an effective repair strategy. Our approach is simple. Understanding the root objectives. We work to identify the root cause of deterioration and correcting the root cause.

Connecting Knowledge and Expertise
BASF parking technologies are designed with design professionals and contractors to solve challenges by bringing our unique knowledge, experience and insight to the project. They are open to feedback and recommendations from users and third party experts. They are always ready to help with the right advice and experience.

We know the problem is complex, but the solution is simple. The key to success is working together to protect and improve parking structures.

Repair and Protect

Druckhaftes Betonmörtel
- Prototypen auswendig
- Prototypen einwendig
- Folien
- AC

Wasserfluss
- Flüssiges Material
- Klebrig
- Adhäsiv
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Elektrostatische Einheit
- Elektrostatische Einheit
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Preiswerte und wirtschaftliche Lösungen
- wirtschaftliche Lösungen
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Hydrophobie
- Hydrophobie
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Sicherheit
- Sicherheit
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Integrität
- Integrität
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Behandlung und Leuchtreflektierende Beschichtungen
- Behandlung und Leuchtreflektierende Beschichtungen
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Wassergetränktes Material
- Wassergetränktes Material
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Mörtelverbesserung
- Mörtelverbesserung
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Schutzmittel
- Schutzmittel
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Haltbarkeit
- Haltbarkeit
- Verbesserung der Haftfestigkeit
- Verbesserung der Haftfestigkeit

Solutions for Facility Repair

2 Parking Structures

- Knowledge, expertise and product solutions to protect and improve parking structures

- Damage to parking structures can result in hidden revenue and increased risk of injury to people using the structure.

- When the Elements Prevail: Parking structures are unique in that their structural components are often exposed to the elements. Structures are subject to a wide range of adverse conditions, such as wind, rain, snow, deicing salts, oil and gas leaks, and wide range of chemistries, we are able to think and act in ways others cannot. We choose to design for to the shorter healing time.

- The Devastation of Corrosion: Damage to parking structures can result in hidden revenue and increased risk of injury to people using the structure. During construction, we will face an uncontrolled number of variables. In the event of corrosion, water, salt and oxygen can react to form an electrolyte. Electrochemical reactions can result in the loss of concrete, steel and rebar. This can lead to more destructive damage. Each parking structure has its own set of difficult environmental, structural and design conditions that cause the life of a parking structure to vary greatly.

- Develop an Effective Repair Strategy: BASF can help you reestablish the value of your parking structure by developing an effective repair strategy. Our approach is simple. Understanding the root objectives. We work to identify the root cause of deterioration and correcting the root cause.

- Connecting Knowledge and Expertise: BASF parking technologies are designed with design professionals and contractors to solve challenges by bringing our unique knowledge, experience and insight to the project. They are open to feedback and recommendations from users and third party experts. They are always ready to help with the right advice and experience.

- Repair and Protect: BASF offers a wide range of solutions to help facility owners and communities protect and maintain their parking structures. These solutions include:
  - Druckhaftes Betonmörtel
  - Wasserfluss
  - Elektrostatische Einheit
  - Preiswerte und wirtschaftliche Lösungen
  - Hydrophobie
  - Sicherheit
  - Integrität
  - Behandlung und Leuchtreflektierende Beschichtungen
  - Wassergetränktes Material
  - Mörtelverbesserung
  - Schutzmittel
  - Haltbarkeit

- Solutions for Facility Repair: BASF can help facility owners and communities protect and maintain their parking structures by providing a range of solutions. These solutions include:
  - Knowledge and expertise
  - Product solutions
  - Effective repair strategies

- BASF Corporate

- BASF已然发布了超过1000款产品解决方案，覆盖了从材料、设计到施工的全过程。这些解决方案旨在帮助设施所有者和社区保护和维护其停车设施。这些解决方案包括：
  - 压力增强型嵌入物
  - 水浸材料
  - 电导性单元
  - 经济且经济的解决方案
  - 防水性
  - 安全性
  - 完整性
  - 缓蚀和防反射涂层
  - 水浸材料
  - 混凝土增强
  - 保护剂
  - 耐用性