



Part of
**MASTER®
BUILDERS
SOLUTIONS**
Group

Construction Systems

At Arkaz, part of Master Builders Solutions, we create systems for a sustainable future and contribute to the success of our customers in nearly all industries, including construction. Our portfolio includes products and systems for new construction, maintenance, repair and renovation of structures, such as waterproofing solutions, sealants, foams, adhesives, concrete repair and protection solutions, performance grouts, chemical anchoring and performance flooring and tile fixing solutions. One of our core strategic principles is driving sustainable solutions. This leads to the development of durable products that improve energy efficiency as well as the speed and ease of construction while meeting green building standards and sophisticated design requirements.



Waterproofing Systems

The MasterShield WP portfolio of hand and spray-applied waterproofing products are formulated to stop water leakages and moisture ingress in a variety of new and existing structures. Our versatile, market leading and innovative technologies are suitable for waterproofing all types of constructions including car parks, traffic decks, industrial sites, water management facilities for potable water and wastewater, pipes and below ground structures.

- Bitumen emulsions
- Bitumen coatings
- Polyurethane, cementitious and acrylic waterproofing
- Re-injectable hose systems
- PVC membranes and waterstops
- HDPE membranes
- TPO membranes

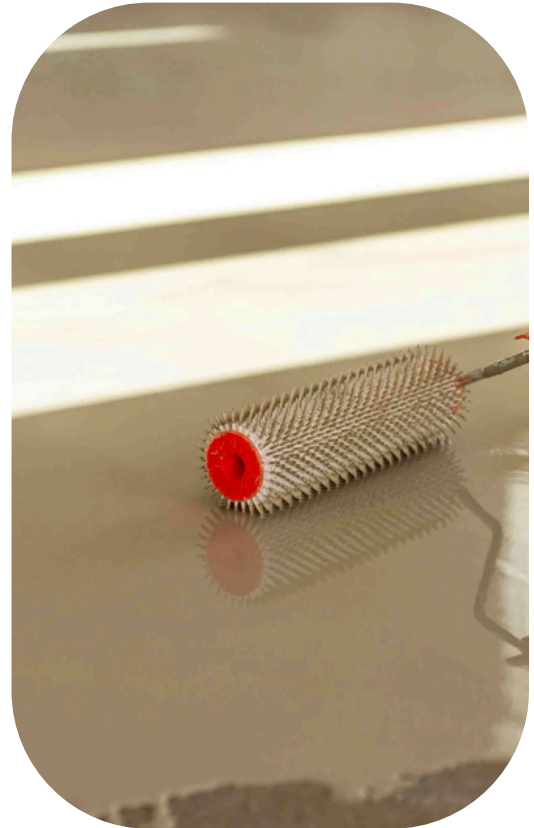


Waterproofing	Product Description	Package
MasterShield WP 550	2 component flexible, high grade waterproofing cement slurry	20kg/set
MasterShield WP 505	Ultra rapid setting leak stopping plugging compound	20kg/unit
MasterShield WP 730	HDPE waterproofing membrane	1.2m*30m/roll
MasterShield WP 262	Polyurethane liquid membrane for waterproofing of wet rooms and non-exposed applications	25kg/set
MasterShield WP 910	20 x 10mm preformed hydrophilic expanding waterstopping gasket for construction joints	10 meters/Roll
MasterShield WP 942	PVC preformed waterstops in many profiles	15 meters/roll
MasterShield WP 610	High solids protective coating and curing membrane based on emulsified bitumen	200Ltr

Flooring Systems

Arkaz, part of Master Builders Solutions supplies flooring systems under the brand MasterCoat and MasterCoat Ultra that are specialized for a wide range of application needs. Because floor requirements vary, our products have been developed to match specific performance, technical and aesthetic criteria, balancing cost, time constraints and speed of installation to provide the optimum flooring solution. Often existing concrete floors require leveling before tile or other floor coverings are installed. Cement based, self-levelling compounds are simple, fast and economic to install, saving time, labor and money.

- Primers and sealers
- Screeds and self-levelling compounds
- Traffic deck coatings and systems
- Epoxy and polyurethane coatings
- Polyurethane concrete



Performance Flooring	Product Description	Package
MasterCoat 1205	3 component, colored, high build, solvent free epoxy floor coating	24Kg/set
MasterCoat 1210	High wear abrasion resistant epoxy, self-leveling 0.5 – 1.5mm floor topping	30kg/set
MasterCoat Ultra	Heavy-duty, trowel-applied polyurethane concrete flooring system	Depends on system
MasterCoat 548	Industrial cement based floor screed 4 – 40mm thick	25kg/bag
MasterCoat 2200	High strength epoxy filler mortar	10kg/set

Concrete Repair

Most concrete defects are not structurally significant e.g. construction faults, shallow damage caused by rebar corrosion, minor impacts. However, they are unsightly and may lead to more serious problems later. Arkaz, part of Master Builders Solutions offers an easy to apply, proven system to quickly restore the appearance of your structure under the brand MasterCrete and MasterShield WP.

- Bonding agents and primers
- Concrete repair
- Structural repair mortars
- Micro-concrete
- Crack and joints repair solutions
- Protective coatings



Concrete Repair	Product Description	Package
MasterCrete 301	Polymer modified, cement based fairing coat and blowhole filler	20kg/bag
MasterCrete 307	Polymer modified, cement based cosmetic repair mortar and fairing coat and blow hole filler	20kg/bag
MasterCrete 488	Fiber reinforced, high strength structural repair mortar	25kg/bag
MasterCrete 8100	Single component, zinc-rich, protection primer for rebar	1ltr
MasterStrenght 2200	Two component high strength, structural, non shrink, epoxy resin adhesive paste/mortar.	10kg/set
MasterShield WP 180	Non-toxic high build epoxy resin protective coating	13Kg
MasterShield WP 190	Solvent free epoxy polyurethane high build, flexible protective coating	22.5Kg
MasterFlux 133	High strength, shrinking compensated, free flowing repair micro concrete	25Kg/bag

Sealants, Adhesives and Foams

MasterJoint sealants and foams meet all types of requirements for more and less demanding applications in new construction and regular house maintenance. Acrylic, silicone or polyurethane based, the sealants serve for different purposes including window joints, sanitary ware application, swimming pools, natural stone tiles joints and façade joints. The foams are designed for filling irregular gaps and cavities between building elements such as separation walls, ceilings and floors and around intrusions such as pipes, cable trays, conduits and ducting.

- Acrylic sealants
- Polyurethane single component joint sealants
- Silicone joint sealants
- High performance adhesives



Sealants & Adhesives	Product Description	Package
MasterJoint 470	Heavy duty chemically resistant elastic polysulphide joint sealant	3lts/set
MasterJoint 473	Lower modulus +/- 25% movement polyurethane joint sealant	600ml/sausage
MasterJoint 474	High modulus +/- 25% movement abrasion and chemical resistant polyurethane joint sealant	600ml/sausage
MasterJoint 121	Acid cure fungal and mold resistant silicone joint sealant	280ml/cartridge
MasterJoint 122	Neutral cure fungal and mold resistant silicone joint sealant	310ml/cartridge

Tile Adhesives And Grouts

The MasterCrete TIL system from Arkaz, part of Master Builders Solutions is a flexible and effective solution that addresses and overcomes the specific problems associated with ceramic tiles and natural stone installation. The MasterCrete TIL system minimizes the water exposure of natural stones and agglomerates tiles from the screed, adhesive & grout, to avoid curling, discoloration. At the same time, the system provides an excellent bond between substrate and tile along with a screed system that is highly impact resistant, ensuring no cracking in the installation. The MasterCrete TIL system maintains the original brilliance of the ceramic tile or natural stone.



Tile Adhesive & Grouts	Product Description	Package
MasterCrete TIL 4	Cementitious tile adhesives for ceramic tiles	20 kg/bag
MasterCrete TIL 30	Cementitious, polymer modified tile adhesive for non-vitrified, vitrified, glass mosaic, porcelain and non-moisture sensitive natural stones tiles	20 kg/bag
MasterCrete TIL 24	High performance, deformable, multi purpose tile adhesive for all ceramic coverings, glass mosaic, porcelain and non-moisture sensitive natural stones tiles	20 kg/bag
MasterCrete TIL 530	Tile grout for ceramic tiles	18 kg/bag
MasterCrete TIL 705	High performance epoxy grout for bedding and grouting tiles in heavy duty conditions	5 liters pack

Construction and Precision Grouts

Arkaz, part of Master Builders Solutions's MasterFlux performance grouts have been developed to meet the need of fast return of the equipment to service even in areas of chemical exposure. They have continued to evolve, providing the engineer with the vital link between equipment and foundation for all types of construction.

- Cementitious grouts
- Epoxy grouts
- Resin based anchoring systems

Construction and Precision Grouts	Product Description	Package
MasterFlux 544	General purpose, non shrink, cementitious construction grout	25kg/bag
MasterFlux 648	High-strength and high-flow epoxy grout	50kg/set
MasterFlux 980	High flow precision material for thicker section grouting	25kg/bag

Arkaz
Rakkah Al Janubiyah, AlKhobar, KSA
(+966) 013 820 0089

arkaz.com