



# WATER & SANITATION INFRASTRUCTURE SOLUTIONS



## About Saint-Gobain

Worldwide leader in light and sustainable construction, **Saint-Gobain** designs, manufactures and distributes materials and services for the construction and industrial markets. Its integrated solutions for the renovation of public and private buildings, light construction and the decarbonization of construction and industry are developed through a continuous innovation process and provide sustainability and performance.

## About Construction Chemicals

**Saint-Gobain's** construction chemicals include formulations and finished products for bonding, sealing, waterproofing, protecting, reinforcing, and finishing various building materials, both in new construction and renovation, for buildings and infrastructure. These solutions are designed to be more innovative and sustainable, enhancing construction performance, supporting building decarbonization, and simplifying processes for our customers. The main international brands represented are **Weber, Maris** including **a.b.e.**® and **Technical Finishes**. With such innovative solutions that combine sustainability and performance, Saint-Gobain is accelerating its growth in the construction chemicals market.

# MAKING THE WORLD A BETTER HOME

Concrete Works

Concrete Repair and Protection

Protective Coatings

Waterproofing

Flooring

Silicones, Sealants and Adhesives

Tile Fixing

## WATER & SANITATION SOLUTIONS

Infrastructure and Civil engineering represent the largest market sector in South Africa, with a substantial size of R116,557 billion. This surpasses sectors such as residential buildings, commercial buildings, and industrial projects. A significant portion of this sector, water & sanitation, contributes R34,967 billion, reflecting its crucial role. The National Infrastructure Plan (NIP 2050), formulated by the Department of Public Works and Infrastructure, highlights major investments aimed at enhancing the nation's infrastructure. Saint-Gobain plays a vital role in supporting South Africa's economic growth, social development, and improved connectivity by providing high-quality, reliable solutions designed to ensure infrastructure resilience.

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**Weber**, a division of the Saint-Gobain Group, designs, manufactures, and markets solutions for façade, tiling, flooring, waterproofing, roofing, masonry mortars, plastering mortars and sealants. Weber cares about building better for people and the planet by offering solutions that deliver sustainability and performance.



**a.b.e.**®, a division of the Saint-Gobain Group specializes in products and systems for construction, waterproofing, flooring, and concrete repair. **a.b.e.**® provide solutions that address various construction needs, including infrastructure projects, residential buildings, and industrial applications.



**Maris**, a division of the Saint-Gobain Group, is a leading manufacturer of polyurethane specializing in the research, development, and trading of waterproofing, protective, and repair solutions for over 30 years.



**Technical Finishes** manufactures specialist epoxy and polyurethane industrial flooring products. As a developer of industry-leading flooring solutions, TF guarantees SABS ISO 9001 quality and offers high-performance products designed to meet the demands of industrial and commercial floor environments.



# WASTE WATER TREATMENT PLANTS

## CONCRETE WORKS

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
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### CURING AGENTS

<a href="#">duracure WB</a>	Retain moisture in concrete for effective curing. Not to be overcoated.	Low viscosity. For concrete and off-shutter concrete. Dries clear.	Wax Emulsion
<a href="#">duracure acrylic</a>	Water based, slightly viscous acrylic bonding and curing agent, which dries clear.	Colourless, stain free, UV stable, curing aid and may be overcoated for concrete structures and repairs.	Acrylic Emulsion
<a href="#">duracure PR</a>	Multi-purpose curing, sealing & protective membrane for external concrete structures and paving.	Clear: external concrete and plaster. White: external concrete structures.	Pliolite Resin (Clear/White)

### WATERSTOPS

<a href="#">durajoint PVC waterstops</a>	Prevent regress or ingress of water/liquids through joints in water retaining structures.	Withstands a 50 m head of water.	Polyvinyl Chloride Waterstops
<a href="#">durajoint SW-R</a>	Integral sealing for prefabricated concrete joint construction under conditions of confinement.	Seals joints between precast elements.	Swellable Waterstop- Rubber
<a href="#">durajoint SW-B</a>	Integral sealing for construction joints in case in-situ concrete where space or access is restricted.	Seals by immediate swelling and by crystallization.	Swellable Waterstop- Bentonite
<a href="#">durajoint rubber waterstops</a>	Seal water retaining structure joints > 10 mm movement.	High chemical resistance. Withstands a maximum of 70 m head of water.	Rubber Waterstops

### STRUCTURAL GROUTING & ANCHORING

<a href="#">abe® chemical anchor MAXX</a>	Anchoring into solid substrates and for use in dry, wet and flooded holes.	Free of styrene, very low odor and ideal for use in confined spaces and indoors.	Vinylester
<a href="#">duragrout®</a>	Structural grout applications i.e. anchor bolts and for equipment subjected to heavy vibrational and dynamic loading.	Fluid, non-shrink, high strength precision grout.	Cementitious
<a href="#">duragrout® GP</a>	Plastic or pourable consistency for bedding and grouting applications i.e. ferrule holes and railing posts.	Non-shrink, rammable general purpose grout.	
<a href="#">epidermix® 395</a>	Starter bars vertically down. Can be filled.	Quick setting, flowable, structural & chemical resistant.	Epoxy
<a href="#">epidermix® 396</a>	Starter bars horizontally and overhead.	Quick setting, non-flow, structural & chemical resistant.	
<a href="#">epidermix® 725</a>	Grouting and anchoring bars, bolts and fixing steel into concrete. Can be applied under water. Rapid cure.	Rapid strength gain, pourable consistency. epidermix® 725TX is a thixotropic paste for horizontal and overhead anchoring.	Polyester Resin

## STRUCTURAL BONDING

<a href="#">epidermix® 350</a>	Structural bonding dry-to-dry concrete, steel and various metal components.	High strength, non-slump, non-shrink. Polysulphide modified.	Epoxy
<a href="#">Solidbond 117</a>	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	

### RELEASING AGENTS

<a href="#">durastrap</a>	Shutter release agent.	Excellent release agent, economical.	Refined Oil Emulsion
<a href="#">Techfin HP Shutter Release Oil</a>	Shutter release agent for cast and tilt construction.	High performance.	

### JOINT BANDAGE

<a href="#">durajoint flexband system</a>	Repairing/sealing of expansion, construction, contraction joints.	High performance waterproofing bandage, 2 mm. Asphalt tolerant.	Thermoplastic Elastomers
<a href="#">duraband</a>	Provides extension in cross directional and rigid lengthwise. Strongh high-tenacity joint/crack sealing.	High pressure resistance, excellent lateral and longitudinal elongation. 1.5 mm. Used with duraflex® waterproofing slurry.	TPE Polypropylene Coated Non-woven Tape

## CONCRETE REPAIR & PROTECTION

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
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### CORROSION PROTECTION

<a href="#">durarep ZR primer</a>	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
<a href="#">durabond SP</a>	One component slurry primer with active corrosion inhibitors, used for the protection of reinforced steel.	Elastomeric, crack bridging, UV stable, excellent adhesion to concrete and steel. Also a bonding slurry. Resistant to water and chloride penetration.	Cementitious

### BONDING AGENTS

<a href="#">epidermix® 344</a>	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
<a href="#">Solidkote 110</a>	Wet-to-dry concrete bonding epoxy for concrete repairs and overlays.	High strength wet-to-dry concrete bonding.	
<a href="#">durabond-GP</a>	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	Acrylic
<a href="#">duralatex</a>	Additive/bonding primer for cement mortars and screeds.	Improves adhesion, tensile and flexural strengths of sand/cement mixtures permitting thin layers.	Synthetic Resin Polymer

# WASTE WATER TREATMENT PLANTS

REPAIR MORTARS				
	<a href="#">durarep FR</a>	Structural reinstatement vertically or overhead and honeycomb repairs and ferrule holes.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
	<a href="#">durarep GT – MCI</a>	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.	
	<a href="#">durarep FMC</a>	Structural large repairs used with formwork.	High strength, fluid micro concrete, migrating corrosion inhibitor (MCI).	
	<a href="#">epidermix® 319</a>	Bedding mortar/adhesive for patching concrete surfaces.	High early strength, cures in damp conditions.	Epoxy
	<a href="#">epidermix® 311</a>	Solvent free underwater grade epoxy compound for underwater repair of ship hull coatings, concrete grouting and patching.	Can be applied as a paint or filled with silica sand to be used for grouting and patching. Self-bonding, good adhesion and strength.	
	<a href="#">durarep EC</a>	Smoothing of irregular surfaces and blow holes on concrete to provide a suitable chemical resistant finish.	Easy workable, thixotropic, non-slump. To receive appropriate chemical top coat.	Epoxy Cement
PROTECTIVE COATINGS				
	<a href="#">duracote WB</a>	Carbonation (inland), chloride (coastal) and other water borne contaminants barrier.	Coloured, UV stable, flexible system, primer and top coat.	Acrylic
	<a href="#">abe® silocoat</a>	Concrete, masonry structures, protection against carbonation, chloride and other water borne contaminants	Elastomeric, crack bridging, UV stable	Cementitious
	<a href="#">duracote FT</a>	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, Fine textured. Concrete/masonry protection.	
	<a href="#">duraslurry</a>	Concrete protection for sub-soil.	Cementitious, 1 part slurry to protect submerged concrete.	
	<a href="#">duraflex®</a>	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	Silane-Siloxane
	<a href="#">durabond SP</a>	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	
	<a href="#">durasil SH</a>	Solvent based silane/siloxane water repellent for concrete surfaces.	Water repellent.	
	<a href="#">Hydroseal WB</a>	Water based silane/siloxane water repellent for concrete surfaces.		
	<a href="#">Solidkote UVC</a>	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane
	<a href="#">Mucis Mia 100</a>	Migrating corrosion inhibitor protecting impregnation of pre-existing reinforced concrete structures.	Anodic & cathodic protection, normal & pre-compressed structures in heavy stressed conditions.	Water Based Acrylic
	<a href="#">Solidwear HP 101</a>	Protects the concrete from abrasion and environmental impact i.e. clarifier wheels.	Thixotropic, for prepared concrete substrates, high performance.	Epoxy

CRACK REPAIR & LEAK PLUGGING				
	<a href="#">abe PU injection filler foam</a>	Fill voids and prevent water seepage and ingress in structures.	Reacts to moisture to produce a foam.	Polyurethane
	<a href="#">durarep 60/180</a>	Plugging holes and running water.	Is impervious. durarep 60 - 1 minute set. durarep 180 - 3 minute set.	Cementitious
	<a href="#">epidermix® 395</a>	Fast setting crack repairing liquid compound.	Low viscosity penetrating epoxy.	Epoxy
	<a href="#">epidermix® 314</a>	Used as a scraper coat between packers in the crack repair process.	High early strength, putty consistency, cures in damp conditions.	
	<a href="#">Techfin Crack Injection</a>	High strength, pourable, low viscosity, solvent free epoxy resin based crack injection compound with chemical resistance.	For sealing cracks, filling micro cavities and voids in concrete and stopping water ingress. Tolerant of damp surfaces and resists hydrostatic pressure.	
TANK BASE				
	<a href="#">flintkote 3 tank mastic</a>	Mastic tank cushion.	Economical water based bitumen emulsion mixed with sand and cement.	Bitumen
STEEL PROTECTION				
PRIMERS				
	<a href="#">4-metal</a>	Corrosion inhibitor coating.	4-in-1 system: direct to metal, direct to rust, primer and top coat.	Acrylic
	<a href="#">Solidguard 366 Metal Primer</a>	Zinc Phosphate epoxy steel coating with corrosion inhibitors.	Can be overcoated with solvent-less epoxy or solvent based systems with damp tolerance and cures < 5 °C.	Epoxy
CORROSION PROTECTION				
	<a href="#">Solidguard 88</a>	Multi-purpose, epoxy self-priming metal coating for corrosion protection.	Excellent adhesion to steel, low temperature cure and crack resistant.	Epoxy
	<a href="#">Solidkote UVC</a>	Steel protection polyurethane coating.	Chemical, UV and abrasion resistant.	Polyurethane
	<a href="#">abecote SF 356</a>	Coating/mortar for protection of concrete and steel.	Good wear and chemical resistance.	Epoxy Tar
	<a href="#">abecote 352</a>	Protective coating for steel	Black gloss finish, two-component, high quality.	
	<a href="#">ravenol</a>	Protect cementitious, metallic surfaces, water tanks and piping.	Potable water, mild chemical resistance.	Bitumen



# WASTE WATER TREATMENT PLANTS

## SEALANTS & ADHESIVES

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
MANHOLE SEALANTS & BUTYLS			
<a href="#">abe® bitujoint putty</a>	Jointing compound for low movement vertical and inclined joints.	Cold applied with high adhesion, ensuring a durable seal in moisture-exposed areas.	Bitumen
<a href="#">abe® bitumen manhole sealer</a>	Pre-formed, pressure-sensitive sealant for concrete butt joints.	Excellent waterproofing properties, providing a reliable seal against water penetration.	
<a href="#">abe® butyl joint sealer</a>	Pre-formed butyl sealant for concrete butt joints.	Solvent-free, flexible, and durable, offering long-term protection in water-exposed environments.	Butyl Rubber

## CONSTRUCTION SEALING

<a href="#">Dowsil™ 813 C</a>	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, highly flexible, and provides strong adhesion for long-lasting sealing in varying conditions.	Silicone
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## EXPANSION AND CONTRACTION JOINTS

<a href="#">durakol G HM</a>	High-modulus joint sealant for sealing movement joints	Accommodates cyclic movement, provides excellent adhesion in challenging conditions, suitable for potable water applications.	Polysulphide
<a href="#">flexoplastic® B</a>	Hot-applied sealing compound for cracks and joints.	Protects joint edges from wear and resists debris ingress for long-term performance.	Bitumen
<a href="#">flexothane® 27</a>	Single-component hybrid sealant for general construction.	Offers chemical resistance, for interior applications, ensuring durable sealing.	Polyurethane
<a href="#">flexothane® CTW</a>	Sealant for low-movement joints in damp environments.	Provides chemical resistance and bonds well to damp surfaces for long-lasting protection.	Polyurethane/ Epoxy/Tar
<a href="#">flexothane® G</a>	Elastomeric sealant for expansion and movement joints.	Highly flexible and resistant to chemicals, ideal for non-potable water structures.	Polyurethane

## HIGH MOVEMENT EXPANSION AND CONTRACTION JOINTS

<a href="#">Dowsil™ 888</a>	Silicone joint sealant for expansion joints.	Maintains flexibility, UV resistant, and fuel resistant, providing long-lasting protection.	Silicone
<a href="#">The Works Pro</a>	General-purpose adhesive and sealant for various substrates.	Bonds and seals a wide range of materials, UV resistant, mold resistant, and suitable for underwater applications.	MS Polymer

## AUXILLIARIES

<a href="#">duracord and durasheet 40/100</a>	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, and non-absorbent, offering excellent resilience and water resistance for long-term durability.	Polyethylene
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## WATERPROOFING

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS			
<a href="#">bituprime</a>	Bituminous priming and sealing solution with petroleum solvents.	Seals and primes porous and non-porous surfaces. Used with bituminous compounds and sealants. Economical and easy to apply.	Bitumen
<a href="#">Mariseal® Aqua Primer</a>	Transparent two-component water based epoxy primer.	Smooth application with roller or brush. Low odor. Bonds well to damp surfaces. Superior tensile strength.	Epoxy
<a href="#">Mariseal® 710</a>	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane

## CEMENTITIOUS

<a href="#">duraflex®</a>	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant barrier. Dual-side application, for protecting and structure repair, including dams.	Cementitious
<a href="#">duraslurry</a>	Ready-to-use, cement-based waterproof slurry with cement, quartz, and chemicals in a fine grey powder	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
<a href="#">duraproof krystalkote</a>	Cementitious waterproofing system by crystallization.	Easy-to-apply, single-component. Positive and negative waterproofing for concrete. Protects against rising dampness.	

## COLD APPLIED MEMBRANES

<a href="#">ecofelt</a>	100% Polypropylene continuous filament saturation membrane.	A highly porous, three-dimensional fiber, uniformly needle-punched. Used with cement composites and is alkali-resistant.	Polypropylene
<a href="#">Mariseal® Fabric</a>	Polyester, non-woven geotextile reinforcing fabric (110 g/m²) or (60 g/m²)	Simple to apply, integrates seamlessly with the Mariseal system, boasts strong tear resistance, and is UV-resistant.	Geotextile
<a href="#">Malthoid 2 Ply</a>	Asphaltic waterproofing membrane with a fibre felt carrier - Damp-proof coursing in brickwork (DPC) 1.7 mm.	Durable, cost-effective waterproofing that resists punctures, UV damage, and rot. Adheres to SABS standards for both hot and cold bonding methods.	Asphaltic Bitumen
<a href="#">Malthoid 3 Ply</a>	Asphaltic waterproofing membrane with a fibre felt carrier - Damp-proof coursing in brickwork (DPC) 2 mm.	Durable, cost-effective waterproofing that resists punctures, UV damage, and rot. Adheres to SABS standards for both hot and cold bonding methods.	
<a href="#">Malthoid 5 Ply</a>	Asphaltic waterproofing membrane with a fibre felt carrier - Damp-proof coursing in brickwork (DPC) 2.8 mm.	Durable, cost-effective waterproofing that resists punctures, UV damage, and rot. Adheres to SABS standards for both hot and cold bonding methods.	

## TORCH-ON MEMBRANES

<a href="#">abedex® Unigum 4 mm</a>	Reinforced polymer-modified bitumen with rot-proof fabric and fiberglass mat.	Stable across various temperatures. Suitable for new/old structures. Ideal for diverse structures, including foundations.	Bitumen
<a href="#">abedex® AR 4 mm</a>	Anti-root elastoplastomeric compound (BPP) and reinforced with an additive (antiradice) and spunbond polyester.	Resistant to rot and root growth. Highly flexible with excellent stretchability. Exceptional puncture resistance.	

## LIQUID APPLIED MEMBRANES

<a href="#">super laykold®</a>	Superior rubberized bitumen waterproofing emulsion.	All-in-one system, strong adhesion to various substrates. Durable and flexible. Non-toxic - suitable for potable water conditions.	Bitumen
<a href="#">Mariseal® 250</a>	Liquid-applied polyurethane waterproofing membrane.	Liquid-applied polyurethane membrane. Provides protection against water, frost, and root intrusion.	Polyurethane
<a href="#">Mariseal® 400</a>	Aliphatic polyurethane top-coat.	Enhances abrasion and wear resistance. UV and color stable, no chalking. Resistant to water, heat, and frost. Light foot traffic.	
<a href="#">Mariseal® 670</a>	Solvent based, one-component, bitumen-modified polyurethane membrane for durable waterproofing.	Easy application for foundations and retaining walls, seamless and joint free. Root penetration & chemical resistance.	

## DRAINAGE MEMBRANE

<a href="#">abedrain</a>	Dimpled high-density polyethylene protection membrane.	Resistant to chemicals and pressure. Provides robust foundation protection with superior drainage capacity.	Polyethylene
<a href="#">abedrain G</a>	Dimpled high density polyethylene protection & drainage membrane with a polyester geotextile layer.	Versatile and economical. Resistant to chemicals and roots. Superior drainage, thermal insulation, and enhanced strength.	



# PIPELINES

CONCRETE WORKS (PIPELINES)			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
GROUTING			
<a href="#">duragrout® GP</a>	Plastic or pourable consistency for bedding and grouting applications i.e. seating	Non-shrink, rammable general purpose grout.	Cementitious
WATERSTOPS			
<a href="#">durajoint SW-R</a>	Integral sealing for prefabricated concrete joint construction under conditions of confinement.	Seals joints between precast elements.	Swellable Waterstop- Rubber
<a href="#">durajoint SW-B</a>	Integral sealing for construction joints in case in-situ concrete where space or access restricted. For pipe vibration control.	Seals by immediate swelling and by crystallization.	Swellable Waterstop- Bentonite
CONCRETE REPAIR & PROTECTION (VALVE CHAMBERS)			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CORROSION PROTECTION			
<a href="#">durarep ZR</a>	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
<a href="#">Mucjs Mia 100</a>	Migrating corrosion inhibitor protecting impregnation of pre-existing reinforced concrete structures.	Anodic & cathodic protection, normal & pre-compressed structures in heavy stressed conditions.	Water Based Acrylic
BONDING AGENTS			
<a href="#">epidermix® 344</a>	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
REPAIR MORTARS			
<a href="#">durarep FR</a>	Structural reinstatement vertically or overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
<a href="#">durarep GT – MCI</a>	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.	
<a href="#">durarep FMC</a>	Structural large repairs used with formwork.	High strength, fluid micro concrete, migrating corrosion inhibitor (MCI).	
<a href="#">epidermix® 311</a>	Solvent free underwater grade epoxy compound for underwater repair of ship hull coatings, concrete grouting and patching.	Can be applied as a paint or filled with silica sand to be used for grouting and patching. Self-bonding, good adhesion and strength.	Epoxy
PROTECTIVE COATINGS			
<a href="#">duracote FT</a>	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, fine textured. Concrete protection.	Cementitious

CONCRETE WORKS (BUILDINGS)			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
THIN BED MORTAR			
<a href="#">abefix TBM</a>	Mortar adhesive for brick work crack filling, forms water resistant barrier.	Provides a thin, excellent adhesion and bond strength.	Cementitious
STRUCTURAL BONDING			
<a href="#">epidermix® 319</a>	Bedding mortar/adhesive and patching concrete surfaces i.e. for precast elements.	High early strength, cures in damp conditions.	Epoxy
<a href="#">epidermix® 350</a>	Structural bonding dry-to-dry concrete, steel and various metal components.	High strength, non-slump, non-shrink. Polysulphide modified.	
CONCRETE REPAIR & PROTECTION (BUILDINGS)			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
STITCHING			
<a href="#">epidermix® 372</a>	Adhesive, filler and grouting medium.	General adhesive for most materials.	Epoxy
REPAIR MORTARS			
<a href="#">epidermix® 314</a>	Used as a scraper coat between packers in the crack repair process.	High early strength, putty consistency, cures in damp conditions.	Epoxy
<a href="#">durarep FR</a>	Structural reinstatement vertically or overhead and honeycomb repairs and ferrol holes.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
STEEL PROTECTION			
PRIMERS			
<a href="#">Solidguard 366 Metal Primer</a>	Zinc Phosphate epoxy steel coating with corrosion inhibitors.	Can be overcoated with solvent-less epoxy or solvent based systems with damp tolerance and cures < 5 °C.	Epoxy
<a href="#">4-metal</a>	Corrosion inhibitor coating.	4-in-1 system: direct to metal, direct to rust, primer and top coat.	Acrylic
CORROSION PROTECTION			
<a href="#">Solidguard 88</a>	Multi-purpose, epoxy self-priming metal coating for corrosion protection.	Excellent adhesion to steel, low temperature cure and crack resistant.	Epoxy
<a href="#">Solidkote UVC</a>	Steel protection polyurethane coating. Exposed pipes.	Chemical, UV and abrasion resistant.	Polyurethane



SEALANTS & ADHESIVES			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
ADHESIVES			
<a href="#">epidermix® 338 HBT</a>	Adhesive/grout for joining metal or cementitious pipe sections.	Provides high strength and excellent durability, ensuring reliable performance in harsh environmental conditions.	Epoxy
<a href="#">epidermix® 372</a>	General-purpose adhesive for various materials.	Offers versatility and robust performance, maintaining strength and durability under diverse conditions.	
<a href="#">Solidbond 305</a>	Adhesive for bonding heavy-duty fixtures in wet environments.	Delivers strong bond strength, rapid curing, and excellent long-term durability.	
CONSTRUCTION SEALING			
<a href="#">Dowsil™ 813 C</a>	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, highly flexible, and provides strong adhesion for long-lasting sealing in varying conditions.	Silicone
EXPANSION AND CONTRACTION JOINTS			
<a href="#">durakol G HM</a>	High-modulus joint sealant for sealing movement joints.	Accommodates cyclic movement, provides excellent adhesion in challenging conditions, suitable for potable water applications.	Polysulphide
<a href="#">The Works Pro</a>	General-purpose adhesive and sealant for various substrates.	Bonds and seals a wide range of materials, UV resistant, mold resistant, and suitable for underwater applications.	MS Polymer

WATERPROOFING			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS			
<a href="#">bituprime</a>	Bituminous priming and sealing solution made with petroleum solvents.	Seals and primes porous and non-porous surfaces. Used with bituminous compounds and sealants. Economical and easy to apply.	Bitumen
CEMENTITIOUS			
<a href="#">duraflex®</a>	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Moisture-resistant with dual-sided application and strong bonding. Provides thorough structural protection.	Cementitious
<a href="#">duraslurry</a>	Pre-mixed, cement-based waterproof slurry with cement, quartz, and chemicals in a fine grey powder	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
<a href="#">duraproof krystalkote</a>	Cementitious waterproofing system by crystallization.	Easy-to-apply, single-component. Positive and negative waterproofing for concrete. Protects against rising dampness.	
COLD APPLIED MEMBRANES			
<a href="#">ecofelt</a>	100% polypropylene continuous filament saturation membrane.	A highly porous, three-dimensional fiber, uniformly needle-punched. Used with cement composites and is alkali-resistant.	Polypropylene
<a href="#">abe® peel &amp; stick membrane (covered)</a>	Self-adhesive waterproofing membrane comprising of a unique ethylene polymer modified bitumen.	Exposed spunbond, non-woven polypropylene fabric, alkali resistant and compatible with cementitious and acrylic systems.	



# RESERVOIRS & DAMS

## CONCRETE WORKS

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CURING AGENTS			
<a href="#">duracure WB</a>	Retain moisture in concrete for effective curing. Not to be overcoated. External concrete substrates.	Low viscosity. For concrete and off-shutter concrete. Dries clear.	Wax Emulsion
<a href="#">duracure acrylic</a>	Water based, slightly viscous acrylic bonding and curing agent, which dries clear. For internal concrete substrates.	Colourless, stain free, UV stable, curing aid and may be overcoated for concrete structures and repairs.	Acrylic Emulsion
<a href="#">duracure PR</a>	Multi-purpose curing, sealing & protective membrane for external concrete structures and paving.	Clear: external concrete and plaster. White: external concrete structures.	Pliolite Resin (Clear/White)

WATERSTOPS			
<a href="#">durajoint PVC waterstops</a>	Prevent regress or ingress of water/liquids through joints in water retaining structures.	Withstands a 50 m head of water.	Polyvinyl Chloride Waterstops
<a href="#">durajoint SW-B</a>	Integral sealing for construction joints in case in-situ concrete where space or access is restricted. For pipe vibration control.	Seals by immediate swelling and by crystallization.	Swellable Waterstop-Bentonite
<a href="#">durajoint rubber waterstops</a>	Seal water retaining structure joints > 10 mm movement.	High chemical resistance. Withstands a maximum of 70 m head of water.	Rubber Waterstops

STRUCTURAL GROUTING & ANCHORING			
<a href="#">abe® chemical anchor MAXX</a>	Anchoring into solid substrates and for use in dry, wet and flooded holes.	Free of styrene, very low odor and ideal for use in confined spaces and indoors.	Vinylester
<a href="#">duragrout®</a>	Structural grout applications i.e. railing posts and anchor bolts.	Fluid, rammable, non-shrink, high strength precision grout.	Cementitious
<a href="#">epidermix® 395</a>	Starter bars vertically down. Can be filled.	Quick setting, flowable, structural & chemical resistant.	Epoxy
<a href="#">epidermix® 396</a>	Starter bars horizontally and overhead.	Quick setting, non-flow, structural & chemical resistant.	
<a href="#">epidermix® 725</a>	Grouting and anchoring bars, bolts and fixing steel into concrete. Can be applied under water. Rapid cure.	Rapid strength gain, pourable consistency. epidermix® 725TX is a thixotropic paste for horizontal and overhead anchoring.	Polyester Resin

JOINT BANDAGE			
<a href="#">durajoint flexband system</a>	Repairing/sealing of expansion, construction, contraction joints.	High performance waterproofing bandage, 2 mm. Asphalt tolerant.	Thermoplastic Elastomers
<a href="#">duraband</a>	Provides extension in cross directional and rigid lengthwise. Strongh high-tenacity joint/crack sealing.	High pressure resistance, excellent lateral and longitudinal elongation. 1.5 mm band used with duraflex waterproofing slurry as adhesive.	Polypropylene Coated Non-woven Tape

## CONCRETE REPAIR & PROTECTION

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CORROSION PROTECTION			
<a href="#">durarep ZR primer</a>	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
<a href="#">durabond SP</a>	One component slurry primer with active corrosion inhibitors, used for the protection of reinforced steel .	Elastomeric, crack bridging, UV stable, excellent adhesion to concrete and steel. Also a bonding slurry. Resistant to water and chloride penetration.	Cementitious

BONDING AGENTS			
<a href="#">epidermix® 344</a>	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
<a href="#">Solidkote 110</a>	Wet-to-dry concrete bonding epoxy for concrete repairs and overlays.	High strength wet-to-dry concrete bonding.	
<a href="#">durabond-GP</a>	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	Acrylic

REPAIR MORTARS			
<a href="#">durarep FR</a>	Structural reinstatement vertically or overhead and honeycomb repairs and ferrule holes.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
<a href="#">durarep FS</a>	Fast setting patching mortar for concrete structures.	High early final compressive strength, self-compacting, chloride free and non-shrink.	
<a href="#">durarep FMC</a>	Structural large repairs used with formwork.	High strength, fluid micro concrete, migrating corrosion inhibitor (MCI).	Epoxy
<a href="#">epidermix® 311</a>	Solvent free underwater grade epoxy compound for underwater repair of ship hull coatings, concrete grouting and patching.	Can be applied as a paint or filled with silica sand to be used for grouting and patching. Self-bonding, good adhesion and strength.	

PROTECTIVE COATINGS			
<a href="#">silocoat</a>	Concrete, masonry structures, protection against carbonation, chloride and other water borne contaminants	Elastomeric, crack bridging, UV stable	Cementitious
<a href="#">duracote FT</a>	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, Fine textured. Concrete/masonry protection.	
<a href="#">duraflex®</a>	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	Silane-Siloxane
<a href="#">durasil SH</a>	Solvent based silane/siloxane water repellent for concrete surfaces.	Water repellent.	

CRACK REPAIR & LEAK PLUGGING			
<a href="#">abe PU injection filler foam</a>	Fill voids and prevent water seepage and ingress in structures.	Reacts to moisture to produce a foam.	Polyurethane
<a href="#">durarep 60/180</a>	Plugging holes and running water.	Is impervious. durarep 60 - 1 minute set. durarep 180 - 3 minute set.	Cementitious
<a href="#">epidermix® 395</a>	Fast setting crack repairing liquid compound.	Low viscosity penetrating epoxy.	Epoxy
<a href="#">epidermix® 314</a>	Used as a scraper coat between packers in the crack repair process.	High early strength, putty consistency, cures in damp conditions.	
<a href="#">Techfin Crack Injection</a>	High strength, pourable, low viscosity, solvent free epoxy resin based crack injection compound with chemical resistance.	For sealing cracks, filling micro cavities and voids in concrete and stopping water ingress. Tolerant of damp surfaces and resists hydrostatic pressure.	



# RESERVOIRS & DAMS

SEALANTS & ADHESIVES			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMER			
<a href="#">epidermix® 326</a>	Primer designed to prepare porous surfaces.	Enhances moisture resistance, offering long-lasting protection in environments prone to water exposure.	Epoxy
ADHESIVES			
<a href="#">epidermix® 338 HBT</a>	Adhesive/grout for joining metal or cementitious pipe sections.	Provides high strength and excellent durability, ensuring reliable performance in harsh environmental conditions.	Epoxy
<a href="#">epidermix® 372</a>	General-purpose adhesive for various materials.	Offers versatility and robust performance, maintaining strength and durability under diverse conditions.	
<a href="#">Solidbond 305</a>	Adhesive for bonding heavy-duty fixtures in wet environments.	Delivers strong bond strength, rapid curing, and excellent long-term durability.	
CONSTRUCTION SEALING			
<a href="#">Dowsil™ 813 C</a>	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, highly flexible, and provides strong adhesion for long-lasting sealing in varying conditions.	Silicone
EXPANSION AND CONTRACTION JOINTS			
<a href="#">durakol G HM</a>	High-modulus joint sealant for sealing movement joints	Accommodates cyclic movement, provides excellent adhesion in challenging conditions, suitable for potable water applications.	Polysulphide
<a href="#">The Works Pro</a>	General-purpose adhesive and sealant for various substrates.	Bonds and seals a wide range of materials, UV resistant, mold resistant, and suitable for underwater applications.	MS Polymer
HIGH MOVEMENT EXPANSION AND CONTRACTION JOINTS			
<a href="#">Dowsil™ 888</a>	Silicone joint sealant for expansion joints.	Maintains flexibility, UV resistant, and fuel resistant, providing long-lasting protection.	Silicone
AUXILLIARIES			
<a href="#">duracord and durasheet 40/100</a>	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, and non-absorbent, offering excellent resilience and water resistance for long-term durability.	Polyethylene

WATERPROOFING			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS			
<a href="#">bituprime</a>	Bituminous priming and sealing solution made with petroleum solvents.	Seals and primes porous and non-porous surfaces. Used with bituminous compounds and sealants. Economical and easy to apply.	Bitumen
CEMENTITIOUS			
<a href="#">duraflex®</a>	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Moisture-resistant with dual-sided application and strong bonding. Provides thorough structural protection.	Cementitious
<a href="#">duraslurry</a>	Pre-mixed, cement-based waterproof slurry with cement, quartz, and chemicals in a fine grey powder	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
<a href="#">duraproof krystalkote</a>	Cementitious waterproofing system by crystallisation.	Easy-to-apply, single-component. Positive and negative waterproofing for concrete. Protects against rising dampness.	
COLD APPLIED MEMBRANES			
<a href="#">malthoid 5 ply waterproofing membrane</a>	An asphaltic waterproofing membrane with a fibre felt carrier.	High resistance to puncture, easy to apply. Rot proof and economical.	Asphaltic bitumin
TORCH-ON MEMBRANES			
<a href="#">abedex® Unigum 4 mm</a>	Reinforced polymer-modified bitumen with rot-proof fabric and fiberglass mat.	Resistant to decay and root intrusion. Highly flexible with excellent stretchability. Offers outstanding puncture resistance.	Bitumen
<a href="#">abedex® Unigum Mineral Slate 4 mm</a>	A modified bitumen membrane reinforced with non-woven polyester fabric.	The top layer is adorned with slate granules, offering a visually appealing and easy-to-maintain waterproofing solution.	
LIQUID APPLICATIONS			
<a href="#">abeproof PU ECO</a>	High Performance Eco friendly PU liquid applied waterproofing membrane.	Environmentally friendly, high elongation and UV resistant. Fast drying and suitable for confined areas.	Polyurethane
<a href="#">silvakote®</a>	Reflective bitumen based aluminium paint.	Reflective aluminum paint for various surfaces. UV resistant. Highly reflective. Easy to apply.	Bitumen
<a href="#">super laykold®</a>	Rubberized bitumen emulsion.	Integrated system, strong adhesion to foundations. Durable and flexible for various conditions.	

# IRRIGATION CANALS

CONCRETE WORKS			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
<b>CURING AGENTS</b>			
<a href="#">duracure WB</a>	Retain moisture in concrete for effective curing. Not to be overcoated.	Low viscosity. For concrete and off-shutter concrete. Dries clear.	Wax Emulsion
<a href="#">duracure Acrylic</a>	Water based, slightly viscous acrylic bonding and curing agent, which dries clear.	Colourless, stain free, UV stable, curing aid and may be overcoated for concrete structures and repairs.	Acrylic Emulsion
<a href="#">duracure PR-W</a>	Multi-purpose curing, sealing & protective membrane for external concrete structures and paving.	White, may be overcoated with concrete protection solutions.	Pliolite Resin (White)
<b>WATERSTOPS</b>			
<a href="#">durajoint SW-B</a>	Integral sealing for construction joints in case in-situ concrete where space or access is restricted. For pipe vibration control.	Seals by immediate swelling and by crystallization.	Swellable Waterstop-Bentonite
<b>JOINT BANDAGE</b>			
<a href="#">duraband</a>	Provides extension in cross directional and rigid lengthwise. Strong high-tenacity joint/crack sealing.	High pressure resistance, excellent lateral and longitudinal elongation. 1.5 mm band used with duraflex® waterproofing slurry as adhesive.	TPE Polypropylene Coated Non-woven Tape
CONCRETE REPAIR & PROTECTION			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
<b>CORROSION PROTECTION</b>			
<a href="#">durarep ZR primer</a>	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
<a href="#">durabond SP</a>	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	Cementitious
<b>BONDING AGENTS</b>			
<a href="#">duralatex</a>	Additive/bonding primer for cement mortars and screeds.	Improves adhesion, tensile and flexural strengths of sand/cement mixtures permitting thin layers.	Synthetic Resin Polymer
<a href="#">epidermix® 344</a>	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
<a href="#">durabond GP</a>	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	Acrylic

REPAIR MORTARS				
<a href="#">durarep FR</a>	Structural reinstatement vertically or overhead and honeycomb repairs and ferrule holes.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious	
<a href="#">durarep FS</a>	Fast setting patching mortar for concrete structures.	High early final compressive strength, self-compacting, chloride free and non-shrink.		
<a href="#">durarep FMC</a>	Structural large repairs used with formwork.	High strength, fluid micro concrete, migrating corrosion inhibitor (MCI).		
<a href="#">durarep GT - MCI</a>	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.		
PROTECTIVE COATINGS				
<a href="#">Techfin Smooth &amp; Patch Canal</a>	Polymer modified, plaster system designed to repair, resurface and rejuvenation concrete linings.	Applied manually or by pump spray and finished smooth. Quick curing, chemical resistant, excellent adhesion	Cementitious	
<a href="#">duraflex®</a>	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.		
STRUCTURAL CRACK REPAIR				
<a href="#">epidermix® 395</a>	Fast setting crack repairing liquid compound.	Low viscosity penetrating epoxy.	Epoxy	
<a href="#">Techfin Crack Injection</a>	High strength, pourable, low viscosity, solvent free epoxy resin based crack injection compound with chemical resistance.	For sealing cracks, filling micro cavities and voids in concrete and stopping water ingress. Tolerant of damp surfaces and resists hydrostatic pressure.		



# IRRIGATION CANALS

## SEALANTS & ADHESIVES

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMER			
<a href="#">epidermix® 326</a>	Primer designed to prepare porous surfaces.	Enhances moisture resistance, offering long-lasting protection in environments prone to water exposure.	Epoxy
<a href="#">bituprime</a>	Priming and sealing solution for both porous and non-porous surfaces.	Ensures excellent adhesion, improving the performance of subsequent coatings in tough conditions.	Bitumen
MANHOLE SEALANTS & BUTYLS			
<a href="#">abe® bitujoint putty</a>	Jointing compound for low movement vertical and inclined joints.	Cold applied with high adhesion, ensuring a durable seal in moisture-exposed areas.	Bitumen
<a href="#">abe® bitumen manhole sealer</a>	Pre-formed, pressure-sensitive sealant for concrete butt joints.	Excellent waterproofing.	
EXPANSION AND CONTRACTION JOINTS			
<a href="#">durakol G LM</a>	Low modulus, joint sealant for sealing movement joints	Tough, elastic seals, excellent adhesion, weather-resistant, suitable for potable water applications.	Polysulphide
<a href="#">durakol G HM</a>	High-modulus joint sealant for sealing movement joints	Accommodates cyclic movement, provides excellent adhesion in challenging conditions, suitable for potable water applications.	
<a href="#">flexothane® G</a>	Elastomeric sealant for expansion and movement joints.	Highly flexible and resistant to chemicals, ideal for non-potable water structures.	Polyurethane
<a href="#">The Works Pro</a>	General-purpose adhesive and sealant for various substrates.	Bonds and seals a wide range of materials, UV resistant, mold resistant, and suitable for underwater applications.	MS Polymer
AUXILLIARIES			
<a href="#">duracord and durasheet 40/100</a>	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, and non-absorbent, offering excellent resilience and water resistance for long-term durability.	Polyethylene

## WATERPROOFING

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CEMENTITIOUS			
<a href="#">duraflex®</a>	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant barrier. Dual-side application, for protecting and structure repair.	Cementitious
<a href="#">duraslurry</a>	Pre-mixed, cement-based waterproof slurry with cement, quartz, and chemicals in a fine grey powder.	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
<a href="#">duraproof krystalkote</a>	Cementitious waterproofing system by crystallisation.	Easy-to-apply, single-component. Positive and negative waterproofing for concrete. Protects against rising dampness.	



# DRAINS

## CONCRETE WORKS

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CURING AGENTS			
<a href="#">duracure WB</a>	Retain moisture in concrete for effective curing. Not to be overcoated.	Low viscosity. For concrete and off-shutter concrete. Dries clear.	Wax Emulsion
<a href="#">duracure Acrylic</a>	Water based, slightly viscous acrylic bonding and curing agent, which dries clear.	Colourless, stain free, UV stable, curing aid and may be overcoated for concrete structures and repairs.	Acrylic Emulsion
<a href="#">duracure PR</a>	Multi-purpose curing, sealing & protective membrane for external concrete structures and paving.	Clear: external concrete and plaster. White: external concrete structures.	Pliolite Resin (Clear/White)

## STRUCTURAL GROUTING & ANCHORING

<a href="#">abe® chemical anchor MAXX</a>	Anchoring into solid substrates and for use in dry, wet and flooded holes. Stepping irons.	Free of styrene, very low odor and ideal for use in confined spaces and indoors.	Vinylester
<a href="#">epidermix® 395</a>	Starter bars for horizontal face grouting. Can be extended with silica sand.	Quick setting, flowable, structural & chemical resistant.	Epoxy
<a href="#">epidermix® 372</a>	Vertical and overhead grouting applications.	Can be extended with silica sand.	
<a href="#">epidermix® 725</a>	Grouting and anchoring bars, bolts and fixing steel into concrete. Can be applied under water. Rapid cure.	Rapid strength gain, pourable consistency. epidermix® 725TX is a thixotropic paste for horizontal and overhead anchoring.	Polyester Resin

## STRUCTURAL BONDING

<a href="#">epidermix® 350</a>	Structural bonding dry-to-dry concrete, steel and various metal components.	High strength, non-slump, non-shrink. Polysulphide modified.	Epoxy
<a href="#">Solidbond 117</a>	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	

## RELEASING AGENTS

<a href="#">durastrap</a>	Shutter release agent.	Excellent release agent, economical.	Refined Oil Emulsion
<a href="#">Techfin HP Shutter Release Oil</a>	Shutter release agent for cast and tilt construction.	High performance.	

## JOINT BANDAGE

<a href="#">duraband</a>	Provides extension in cross directional and rigid lenghtwise. Strongh high-tenacity joint/crack sealing.	High pressure resistance, excellent lateral and longitudinal elongation. 1.5 mm band used with duraflex waterproofing slurry as adhesive.	TPE Polypropylene Coated Non-woven Tape
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## CONCRETE REPAIR & PROTECTION

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CORROSION PROTECTION			
<a href="#">durarep ZR primer</a>	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
<a href="#">durabond SP</a>	One component slurry primer with active corrosion inhibitors, used for the protection of reinforced steel .	Elastomeric, crack bridging, UV stable, excellent adhesion to concrete and steel. Also a bonding slurry. Resistant to water and chloride penetration.	Cementitious

## BONDING AGENTS

<a href="#">epidermix® 344</a>	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
<a href="#">epidermix® 319</a>	Bedding mortar/adhesive for patching concrete surfaces and to build up clarifyer edges.	High early strength, cures in damp conditions.	
<a href="#">Solidkote 110</a>	Wet-to-dry concrete bonding epoxy for concrete repairs and overlays.	High strength wet-to-dry concrete bonding.	Acrylic
<a href="#">durabond-GP</a>	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	
<a href="#">duralatex</a>	Additive/bonding primer for cement mortars and screeds.	Improves adhesion, tensile and flexural strengths of sand/cement mixtures permitting thin layers.	Synthetic Resin Polymer

## REPAIR MORTARS

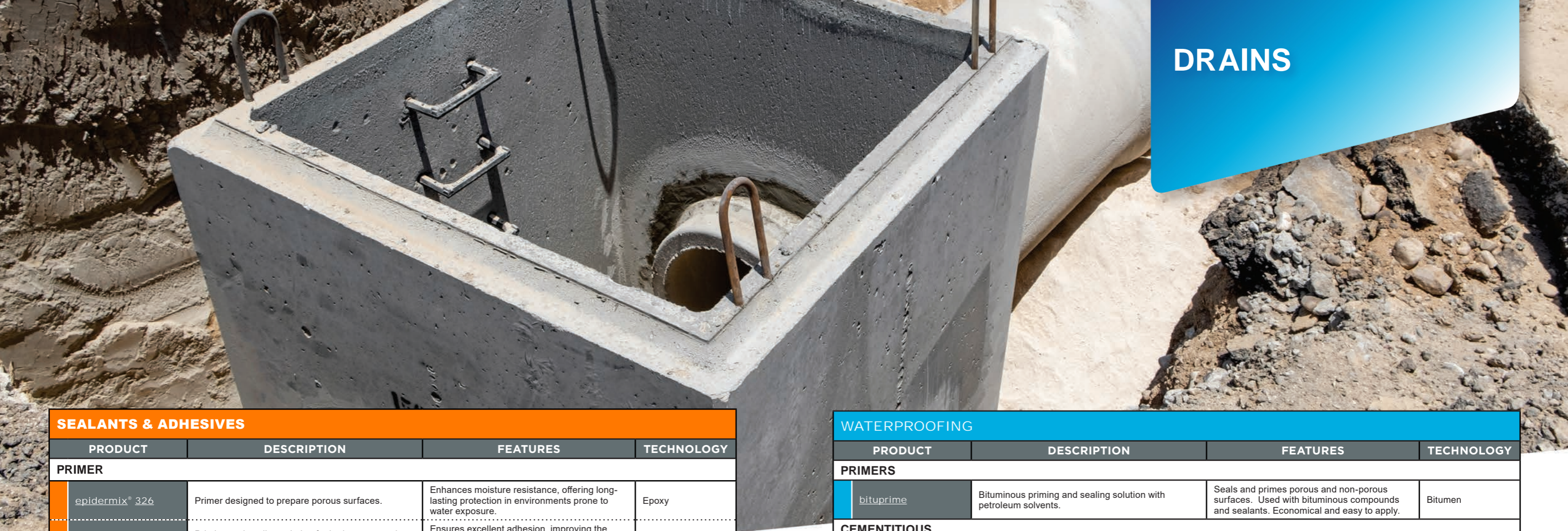
<a href="#">durarep FR</a>	Structural reinstatement vertically or overhead and honeycomb repairs and ferrule holes.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
<a href="#">durarep GT – MCI</a>	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.	
<a href="#">durarep FMC</a>	Structural large repairs used with formwork.	High strength, fluid micro concrete, migrating corrosion inhibitor (MCI).	Epoxy
<a href="#">epidermix® 319</a>	Bedding mortar/adhesive for patching concrete surfaces and to build up clarifyer edges.	High early strength, putty consistency, cures in damp conditions.	
<a href="#">epidermix® 311</a>	Solvent free underwater grade epoxy compound for underwater repair of ship hull coatings, concrete grouting and patching.	Can be applied as a paint or filled with silica sand to be used for grouting and patching. Self-bonding, good adhesion and strength.	
<a href="#">durarep EC</a>	Smoothing of irregular surfaces and blow holes on concrete to provide a suitable chemical resistant finish.	Easy workable, thixotropic, non-slump. To receive appropriate chemical top coat.	Epoxy Cement

## PROTECTIVE COATINGS

<a href="#">duraslurry</a>	Concrete protection for sub-soil.	Cementitious, 1 part slurry to protect submerged concrete.	Cementitious
<a href="#">duraflex®</a>	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	
<a href="#">abecote SF 217</a>	Sealing and laminating protective coating.	Solvent free, novalac modified, high chemical resistance.	Epoxy
<a href="#">epidermix® SF 356</a>	Coating/mortar for protection for concrete and steel.	Good wear and chemical resistance.	EpoxyTar
<a href="#">Solidkote UVC</a>	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane

## CRACK REPAIR

<a href="#">epidermix® 395</a>	Fast setting crack repairing liquid compound.	Low viscosity penetrating epoxy.	Epoxy
<a href="#">Techfin Crack Injection</a>	High strength, pourable, low viscosity, solvent free epoxy resin based crack injection compound with chemical resistance.	For sealing cracks, filling micro cavities and voids in concrete and stopping water ingress. Tolerant of damp surfaces and resists hydrostatic pressure.	
<a href="#">abefix TBM</a>	Mortar adhesive for brick work crack filling, forms water resistant barrier.	Provides a thin, excellent adhesion and bond strength. .	Cementitious



# DRAINS

SEALANTS & ADHESIVES			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMER			
epidermix® 326	Primer designed to prepare porous surfaces.	Enhances moisture resistance, offering long-lasting protection in environments prone to water exposure.	Epoxy
bituprime	Priming and sealing solution for both porous and non-porous surfaces.	Ensures excellent adhesion, improving the performance of subsequent coatings in tough conditions.	Bitumen
MANHOLE SEALANTS & BUTYLS			
abe® bitujoint putty	Jointing compound for low movement vertical and inclined joints.	Cold applied with high adhesion, ensuring a durable seal in moisture-exposed areas.	Bitumen
EXPANSION AND CONTRACTION JOINTS			
durakol G HM	High-modulus joint sealant for sealing movement joints	Accommodates cyclic movement, provides excellent adhesion in challenging conditions, suitable for potable water applications.	Polysulphide
flexothane® G	Elastomeric sealant for expansion and movement joints.	Highly flexible and resistant to chemicals, ideal for non-potable water structures.	Polyurethane
The Works Pro	General-purpose adhesive and sealant for various substrates.	Bonds and seals a wide range of materials, UV resistant, mold resistant, and suitable for underwater applications.	MS Polymer
AUXILLIARIES			
duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, and non-absorbent, offering excellent resilience and water resistance for long-term durability.	Polyethylene

WATERPROOFING				
PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS				
	<a href="#">bituprime</a>	Bituminous priming and sealing solution with petroleum solvents.	Seals and primes porous and non-porous surfaces. Used with bituminous compounds and sealants. Economical and easy to apply.	Bitumen
CEMENTITIOUS				
	<a href="#">duraflex®</a>	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant barrier. Dual-side application, for protecting and structure repair	Cementitious
	<a href="#">duraslurry</a>	Pre-mixed, cement-based waterproof slurry with cement, quartz, and chemicals in a fine grey powder	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
	<a href="#">duraproof krystalkote</a>	Cementitious waterproofing system by crystallisation.	Easy-to-apply, single-component. Positive and negative waterproofing for concrete. Protects against rising dampness.	
COLD APPLIED MEMBRANES				
	<a href="#">abe® peel &amp; stick membrane (covered)</a>	Self-adhesive waterproofing membrane comprising of a unique ethylene polymer modified bitumen	Exposed spunbond, non-woven polypropylene fabric, alkali resistant and compatible with cementitious and acrylic systems.	Polypropylene
	<a href="#">ecofelt</a>	100% Polypropylene continuous filament saturation membrane.	A highly porous, three-dimensional fiber, uniformly needle-punched. Used with cement composites and is alkali-resistant.	
	<a href="#">bidim®</a>	Non-woven, continuous filament, needle-punched, polyester geotextile	High strength and conformability. Envelops the drain trench and improves the efficiency of the drain by holding back the fine particles of soil.	Polyester
LIQUID APPLICATIONS				
	<a href="#">super laykold®</a>	Rubberized bitumen emulsion.	An integrated system, strong adhesion. Durable and flexible for various conditions, example storm water drains.	Bitumen



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# WATER & SANITATION INFRASTRUCTURE SOLUTIONS

