



TRANSPORT 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

TRANSPORT 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, transportation, contributes R52,451 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 product 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.

CONCRETE WORKS			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CURING AGENTS			
duracure WB	Retain moisture in concrete for effective curing. Not to be overcoated.	Concrete, v-drains, off-shutter concrete, bridge piers and columns. Dries clear.	Wax Emulsion
duracure PR	Multi-purpose curing, sealing & protective membrane, can be overcoated.	White: External hardstands, concrete roads, primer for bitumen & asphalt overlays.	Pliolite Resin Clear/White
duracure WPR	Resin based concrete curing compound with light reflectance to keep temperature down of concrete.	For concrete roads, bridge deck structures, external hardstands.	White Pigmented Petroleum Resin
duracure Acrylic	Water based, slightly viscous acrylic bonding and curing agent, which dries clear.	Colourless, stain free, UV stable, curing aid and may be overcoated.	Acrylic Emulsion
WATERSTOPS			
durajoint SW-B	Integral sealing for construction joints in case in-situ concrete where space or access restricted.	Seals by immediate swelling and by crystallization.	Swellable Waterstop-Bentonite
durajoint SW-R	Integral sealing for prefabricated concrete joint construction under conditions of confinement.	Seals joints between precast elements.	Swellable Waterstop-Rubber
STRUCTURAL GROUTING & ANCHORING			
duragrout*	Structural grout applications i.e. bridge medians and railing posts and anchor bolts.	Fluid, rammable, non-shrink, high strength precision grout.	Cementitious
duragrout* CG	Pre-stress and post-tensioned cables.	Ready to use, aggregate free, high fluidity for cable duct grouting.	
epidermix* 316	Epoxy tar slot sealing compound for sealing of electric cables placed under trafficable surfaces in concrete and asphalts.	Pour grade, solvent-free, amine cured, self-levelling, fast setting	Epoxy Tar
abe* chemical anchor MAXX	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
epidermix* 324	Bridge bearings and anchor bolts.	Flowable, high strength structural grout.	Epoxy
epidermix* 325	Bridge bearings, machine bases, structural elements i.e. railing posts.	Rammable, thixotropic high strength structural grout.	
epidermix* 395	Starter bars vertically down. Can be filled.	Quick setting, flowable, structural & chemical resistant.	
epidermix* 396	Starter bars horizontally or overhead.	Quick setting, non-flow, structural & chemical resistant.	
Solidbond 117	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	
Techfin Pourable GP Epoxy Grout	Pourable, flowable, high strength structural grout.	Self-levelling, can withstand static and dynamic loads.	Polyester
epidermix* 725	Grouting and anchoring bars, bolts and fixing steel into concrete.	Applied under water, cures in 45 minutes. Rapid strength gain, pourable consistency.	

STRUCTURAL BONDING (PRECAST ELEMENTS)			
epidermix* 319	Bedding mortar/adhesive and patching honeycombed concrete surfaces.	High early strength, cures in damp conditions. For precast units, stair treads, joint arises, concrete.	Epoxy
epidermix* 350	Structural bonding dry-to-dry concrete, steel and various metal components.	High strength, non-slump, non-shrink. Polysulphide modified.	
RELEASING AGENTS			
durastrap	Shutter release agent.	Excellent release agent, economical.	Oil Emulsion
Techfin HP Shutter Release Oil	Shutter release agent for cast and tilt construction.	High performance.	
CONCRETE REPAIR & PROTECTION			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CORROSION PROTECTION			
durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
BONDING AGENTS			
epidermix* 344	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
epidermix* 345		Long open time.	
Solidkote 110	Wet-to-dry concrete bonding epoxy for concrete repairs and overlays.	High strength wet-to-dry concrete bonding.	Acrylic
durabond-GP	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	
duralatex	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			
durarep FR	Structural reinstatement vertically or overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
durarep GT – MCI	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.	
durarep FMC	Structural large repairs used with formwork.	High strength, fluid micro concrete, migrating corrosion inhibitor (MCI).	
epidermix* 314	Structural reinstatement to vertical, overhead defects, honeycomb and spall repairs	High early strength, putty consistency, cures in damp conditions.	Epoxy
FAIRING & REPROFILING			
durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious
Techfin Speedpatch	Cementitious rapid setting patching and skimming compound.	Rapid setting.	



ROADS & BRIDGES

PROTECTIVE COATINGS

duracote WB	Carbonation (inland), chloride (coastal) and other water borne contaminants barrier.	Coloured, UV stable, flexible system, primer and top coat.	Acrylic
Hydroseal WB	Water based silane/siloxane water repellent for masonry surfaces.	Water repellent.	Silane-Siloxane
durasil SH	Solvent based silane/siloxane water repellent for concrete surfaces.		
duracote FT	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, fine textured. Concrete protection.	Cementitious
durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	
duraflex®	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	
duraslurry	Concrete protection for sub-soil.	Cementitious, 1 part slurry to protect submerged concrete.	
Mucis Mia 100	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
Solidkote UVC	Steel protection polyurethane coating.	Chemical, UV and abrasion resistant.	Polyurethane

STRUCTURAL REINSTATEMENT

durafibre CFP adhesive	External carbon fibre structural reinforcement, use with durafibre plate.	Non-shrink, excellent adhesion, high strengths and solvent free.	Epoxy
durafibre CFW resin	Laminating/impregnating resin used in conjunction with durfibre wrap.	Solvent free, self-priming and excellent adhesion to substrates.	
durafibre CFP	Carbon fibre laminate / plate.	Light weight, quick turn-around time for repair work.	Carbon Fibre Plate
durafibre CFW	Increase load requirements, damage to structures, durability and design or construction defects/ changes.	Light weight, quick turn-around time for repair work.	Carbon Fibre Fabric /Wrap
durafibre rod 12 mm	12 mm circular rod for new-surface-mounted structural strengthening of concrete.	Light weight, bonded and fully encapsulated.	Carbon Fibre Rod

STRUCTURAL CRACK REPAIR

epidermix® 395	Crack injection.	Low viscosity penetrating epoxy.	Epoxy
Techfin Crack Injection	Pourable/ low viscosity epoxy crack injection compound.	For Sealing cracks, filling cavities and voids in concrete and stopping water ingress with damp tolerance.	
Solidkote 345LV	Very low viscosity crack injection epoxy.	For crack widths of < 1 mm.	

STEEL PROTECTION

PRIMERS

Solidguard 366 Metal Primer	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
4-metal	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic

CORROSION PROTECTION

Solidguard 88	Multi-purpose, epoxy self-priming metal coating for corrosion protection.	Excellent adhesion to steel, low temperature cure and crack resistant.	Epoxy
Solidkote UVC	Steel protection polyurethane coating.	Decorative, chemical, UV and abrasion resistant.	Polyurethane

SEALANTS & ADHESIVES

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS			
epidermix® 326	Epoxy primer for porous surfaces.	Complete coverage, resists water immersion.	Epoxy
bituprime	Priming and sealing solution for porous and non-porous surfaces.	Versatile, easy to apply, economical for concrete and metal surfaces.	Bitumen

ADHESIVES

epidermix® 316	Slot sealing compound for horizontal surfaces.	Cold applied, pourable, self-leveling, fast setting.	Epoxy Tar
epidermix® 338 HBT	Epoxy adhesive/grout for joining metal or cementitious pipe sections.	High strength, durable, excellent adhesion in harsh environments.	Epoxy
epidermix® 372	General-purpose adhesive for various materials.	Versatile, strong, durable under various conditions.	
Solidbond 305	Epoxy adhesive for road studs/ cats eyes.	Strong bond strength, rapid cure, excellent durability.	

MANHOLE SEALANTS & BUTYLS

abe® bitujoint putty	Jointing compound for low movement vertical and inclined joints.	Cold applied, high adhesion.	Modified Bitumen
abe® bitumen manhole sealer	Pre-formed, pressure-sensitive sealant for concrete butt joints.	Excellent waterproofing.	Bitumen
abe® butyl joint sealer	Pre-formed butyl sealant for concrete butt joints.	Solvent-free, flexible, durable.	Butyl Rubber

CONSTRUCTION SEALING

Dowsil™ 813 C	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, flexible, good adhesion.	Silicone
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EXPANSION AND CONTRACTION JOINTS

flexothane® CTW	Joint sealant for low-movement joints.	Chemical resistant, bonds to damp surfaces.	Polyurethane/ Epoxy/Tar
flexoplastic® B	Hot-applied, crack & joint sealing.	Resists ingress of grit, protects joint edges.	Bitumen
flexothane® 27	Single component hybrid construction sealant.	Medium chemical resistance, good adhesion, weathering properties.	Polyurethane
durakol G HM	High-Modulus joint sealant.	Accommodates cyclic movement, excellent adhesion.	Polysulphide

HIGH MOVEMENT EXPANSION AND CONTRACTION JOINTS				
	Dowsil™ 888	Silicone joint sealant for expansion joints.	Maintains flexibility, UV resistant, fuel resistant.	Silicone
	Dowsil™ 890 SL	Self-leveling silicone sealant for horizontal joints.	Long-lasting, weather-resistant, accommodates joint movement.	
	Dowsil™ 902 RC	Expansion joints on bridges or express highways.	Rapid cure, self-leveling, ultra-low modulus, weather resistant.	
AUXILLIARIES				
	duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, non-absorbent, resilient.	Polyethylene
WATERPROOFING				
PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS				
	bituprime	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealants, ideal for foundations on concrete or metal. Economical and easy to apply.	Bitumen
	Mariseal® Aqua Primer	Transparent two-component water based epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces. High tensile strength.	Epoxy
	Mariseal® 710	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane
CEMENTITIOUS				
	duraflex®	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.	Cementitious
	duraslurry	Concrete, plaster and brick surfaces, dams, ponds, basements, sewage plants, supporting walls.	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
	duraproof krystalkote	Cementitious waterproofing system by crystallization.	Easy-to-apply, single component. Positive and negative waterproofing for concrete. Protects against rising dampness.	

TORCH-ON MEMBRANES				
	abedex® Unigum 4 mm	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
	abedex® AR 4 mm	Anti-root elastoplastomeric compound (BPP) and reinforced with an additive (antiradice) and spunbond polyester.	Rot and root resistant. Flexible, has good elongation. Superior puncture resistance.	
	abedex® AT	Elastoplastomeric compound (BPP) and reinforced with high weight polyester non-woven fabric with continuous strand.	Flexible, durable waterproofing compound. High elasticity and puncture resistance. Suitable for concrete bridge decks.	
	abedex® HM	Special BPE elastomeric compound reinforced with high-weight sponbound polyester reinforced in fibreglass.	Flexible at low temperatures. Strong joints and fatigue-resistant elasticity. Ideal for concrete bridge decks and trafficked areas.	
LIQUID APPLIED MEMBRANES				
	super laykold®	Rubberized bitumen emulsion.	Integrated system, strong adhesion to foundations. Durable and flexible for various conditions.	Bitumen
	Mariseal® 250	Liquid-applied polyurethane waterproofing membrane.	Liquid-applied polyurethane membrane. Resistant to water, frost and root penetration.	Polyurethane
	Mariseal® 400	Aliphatic polyurethane top-coat.	UV stable, suitable for light pedestrian traffic. High elastic,	
	Mariseal® 670	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				
	abedrain	Dimpled high-density polyethylene protection membrane.	Protects bitumen membranes against soil and groundwater, control water flow in tanking.	HDPE Membrane
	abedrain G	Dimpled high density polyethylene protection & drainage membrane with a polyester geotextile layer.	Multi-purpose, cost-effective. Chemical and root resistant. Excellent drainage. Thermal insulation. Extra strength.	

PARKING
(DECKS & BASEMENTS)

CONCRETE WORKS			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CURING AGENTS			
duracure PR	Multi-purpose curing, sealing & protective membrane, can be overcoated.	Clear: Floors, plaster, primer for top coats. White: External concrete, primer for bitumen & asphalt overlays.	Pliolite Resin Clear/White
duracure Acrylic	Water based, slightly viscous acrylic bonding and curing agent, which dries clear.	Colourless, stain free, UV stable, curing aid and may be overcoated.	Acrylic Emulsion
WATERSTOPS			
durajoint PVC waterstops	Prevent regress or ingress of water/liquids through joints in water retaining structures.	Withstands a 10 m head of water.	Polyvinyl Chloride Waterstops
durajoint SW-B	Integral sealing for construction joints in case in-situ concrete where space or access restricted.	Seals by immediate swelling and by crystallization.	Swellable Waterstop- Bentonite
durajoint SW-R	Integral sealing for prefabricated concrete joint construction under conditions of confinement.	Seals joints between precast elements.	Swellable Waterstop- Rubber
STRUCTURAL GROUTING & ANCHORING			
duragrout®	Machine, column, crane rails, wind farm bases and anchor bolts and bridge railing posts.	Fluid, rammable, non-shrink, high strength precision grout.	Cementitious
abe® chemical anchor MAXX	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
epidermix® 324	Anchor bolts and grouting precast elements.	Flowable, high strength structural grout.	Epoxy
epidermix® 325	Structural elements.	Rammable, high strength structural grout.	
STRUCTURAL BONDING (PRECAST ELEMENTS)			
epidermix® 319	Bedding mortar/adhesive and patching honeycombed concrete surfaces.	High early strength, cures in damp conditions.	Epoxy
epidermix® 350	Structural bonding dry-to-dry concrete, steel and bricks.	High strength, non-slump, non-shrink.	
Solidbond 117	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	
RELEASING AGENTS			
durastrip	Shutter release agent.	Excellent release agent, economical.	Oil Emulsion
Techfin HP Shutter Release Oil	Shutter release agent for cast and tilt construction.	High performance release, reduces blow holes, non-staining, high coverage.	
CONCRETE REPAIR & PROTECTION			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CORROSION PROTECTION			
durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy

BONDING AGENTS				
	epidermix® 344	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
	epidermix® 345		Long open time.	
	Solidkote 110	Wet-to-dry concrete bonding epoxy for concrete repairs and overlays.	High strength wet-to-dry concrete bonding.	Acrylic
	durabond GP	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	
	duralatex	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				
	durarep FR	Structural reinstatement vertically or overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
	durarep GT – MCI	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.	
	durarep FMC	Structural large repairs used with formwork.	High strength, fluid micro concrete, migrating corrosion inhibitor (MCI).	
FAIRING & REPROFILING				
	durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious
PROTECTIVE COATINGS				
	duracote WB	Carbonation (inland), chloride (coastal) and other water borne contaminants barrier.	Coloured, UV stable, flexible system, primer and top coat.	Acrylic
	Hydroseal WB	Water based silane/siloxane water repellent for concrete surfaces.	Water repellent.	Silane-Siloxane
	durasil SH	Solvent based silane/siloxane water repellent for concrete surfaces.		
	duracote FT	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, fine textured. Concrete protection.	Cementitious
	durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	
	duraflex®	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	
	duraslurry	Concrete protection for sub-soil	Cementitious, 1 part slurry to protect submerged concrete.	
	Mucis Mia 100	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

PARKING
(DECKS & BASEMENTS)

STRUCTURAL REINSTATEMENT

durafibre CFP adhesive	External carbon fibre structural reinforcement, use with durfibre plate.	Non-shrink, excellent adhesion, high strengths and solvent free.	Epoxy
durafibre CFW resin	Laminating/impregnating resin used in conjunction with durafibre wrap.	Solvent free, self-priming and excellent adhesion to substrates.	
durafibre CFP	Carbon fibre laminate / plate.	Light weight, quick turn-around time for repair work.	Carbon Fibre Plate
durafibre CFW	Increase load requirements, damage to structures, durability and design or construction defects/ changes.	Light weight, quick turn-around time for repair work.	Carbon Fibre Fabric /Wrap
durafibre rod 12 mm	12 mm circular rod for new-surface-mounted structural strengthening of concrete.	Light weight, bonded and fully encapsulated.	Carbon Fibre Rod

STRUCTURAL CRACK REPAIR

epidermix® 395	Crack injection.	Low viscosity penetrating epoxy.	Epoxy
Techfin Crack Injection	Pourable/ low viscosity epoxy crack injection compound.	For Sealing cracks, filling cavities and voids in concrete and stopping water ingress.	
Solidkote 345LV	Very low viscosity crack injection epoxy.	For crack widths of < 1 mm.	

STEEL PROTECTION

PRIMERS

Solidguard 366 Metal Primer	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
4-metal	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic

CORROSION PROTECTION

Solidguard 88	Multi-purpose, epoxy self-priming metal coating for corrosion protection.	Excellent adhesion to steel, low temperature cure and crack resistant.	Epoxy
Solidkote UVC	Steel protection polyurethane coating.	Decorative, chemical, UV and abrasion resistant.	Polyurethane

SEALANTS & ADHESIVES

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMER			
epidermix® 326	Epoxy primer for porous surfaces.	Complete coverage, resists water immersion.	Epoxy
ADHESIVES			
epidermix® 316	Slot sealing compound for horizontal surfaces.	Cold applied, self-leveling, fast setting, prevents water ingress.	Epoxy Tar
epidermix® 372	General-purpose adhesive for various materials.	Versatile, strong, durable under various conditions.	Epoxy

CONSTRUCTION SEALING

Dowsil™ 813 C	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, flexible, good adhesion.	Silicone
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EXPANSION AND CONTRACTION JOINTS

durakol G HM	High modulus joint sealant.	Accommodates cyclic movement, excellent adhesion	Polysulphide
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HIGH MOVEMENT EXPANSION AND CONTRACTION JOINTS

Dowsil™ 888	Silicone joint sealant for expansion joints.	Maintains flexibility, UV resistant, fuel resistant.	Silicone
Dowsil™ 890 SL	Self-leveling silicone sealant for horizontal joints.	Long-lasting, weather-resistant, accommodates joint movement.	
flexothane® HS	Elastomeric fuel-resistant joint sealant.	Very flexible, chemical resistant, self-leveling, easy to apply without tooling.	Polyurethane

AUXILLIARIES

duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, non-absorbent, resilient.	Polyethylene
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WATERPROOFING (DECKS & BASEMENTS)

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS			
bituprime	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealant, economical, versatile and easy to apply.	Bitumen
Mariseal® Aqua Primer	Transparent two-component water based epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces. High tensile strength.	Epoxy
Mariseal® 710	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane
COLD APPLIED MEMBRANES			
Mariseal® Fabric	Polyester, non-woven geotextile reinforcing Fabric (110g/m²) or (60g/m²).	Easy application, compatible with Mariseal system, high tear strength and UV-resistant.	Geotextile
Malthoid 3 Ply	Asphaltic waterproofing membrane with a fibre felt carrier.	High resistance to puncture, self healing. Easy to apply, economical.	Asphaltic Bitumen
TORCH-ON MEMBRANES			
abedex® V-SR 3 mm	Elastoplastomeric compound (BPP) reinforced in polyester membrane.	Suitable for double-layer parking deck application with abedex® AT 4 mm. High elasticity and temperature stability.	Bitumen
abedex® AT 4 mm	Elastoplastomeric compound (BPP) and reinforced with high weight polyester non-woven fabric with continuous strand.	Flexible, durable waterproofing compound. High elasticity and puncture resistance. Suitable for concrete bridge decks.	
LIQUID APPLIED MEMBRANES			
Mariseal® 250	Premium liquid-applied polyurethane waterproofing membrane.	Liquid-applied polyurethane membrane. Resistant to water, frost and root penetration.	Polyurethane
Mariseal® 420	Aliphatic polyurethane top coat, UV stable - Public Pedestrian & vehicular traffic areas.	Easy roller or spray applied. Durable against heavy abrasion. UV stable. Suitable for heavy traffic.	

PARKING (DECKS & BASEMENTS)

WATERPROOFING (COVERED / BASEMENTS)			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS			
Mariseal® Aqua Primer	Transparent two-component water based epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces. High tensile strength.	Epoxy
Mariseal® 710	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane
bituprime	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealant, economical, versatile and easy to apply.	Bitumen
CEMENTITIOUS			
duraflex®	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.	Cementitious
duraslurry	Concrete, plaster and brick surfaces, dams, ponds, basements, sewage plants, supporting walls.	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
duraproof krystalkote	Cementitious waterproofing system by crystallization.	Easy-to-apply, single component. Positive and negative waterproofing for concrete. Protects against rising dampness.	
COLD APPLIED MEMBRANES			
Mariseal® Fabric	Polyester, non-woven geotextile reinforcing Fabric (110g/m²) or (60g/m²)	Easy application, compatible with Mariseal system, high tear strength and UV-resistant.	Geotextile
Malthoid 3 Ply	Asphaltic waterproofing membrane with a fibre felt carrier	High resistance to puncture, self healing. Easy to apply, economical.	Asphaltic Bitumen
TORCH-ON MEMBRANES			
abedex® V-SR 3 mm	Elastoplastomeric compound (BPP) reinforced in polyester membrane.	Suitable for double-layer parking deck application with abedex® AT 4 mm. High elasticity and temperature stability.	Bitumen
abedex® V-SR 4 mm	Elastoplastomeric Compound (BPP) Reinforced Polyester membrane available in 3 mm and 4mm.	High elongation and temperature stability. Sand-coated top for easy unrolling and coating. Flamina-lined underside for quick adhesion.	
abedex® Unigum 4 mm	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.	
LIQUID APPLIED MEMBRANES			
super laykold®	Rubberized bitumen emulsion.	Integrated system, strong adhesion to substrates. Durable and flexible for various conditions.	Bitumen
Mariseal® 250	Liquid-applied polyurethane waterproofing membrane.	Liquid-applied polyurethane membrane. Resistant to water, frost and root penetration.	Polyurethane
DRAINAGE MEMBRANE			
abedrain G	Dimpled high density polyethylene protection & drainage membrane with a polyester geotextile layer.	Multi-purpose, cost-effective. Chemical and root resistant. Excellent drainage. Thermal insulation. Extra strength.	HDPE membrane

FLOORING (BASEMENTS)			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CONCRETE SURFACE TREATMENT			
Pentra-Sil® (NL)	Lithium polysilicate densifier for concrete.	Improves hardness, abrasion resistance, and reduces dusting.	Silicate
DRY SHAKE, FLOOR HARDENER & DENSIFIERS			
abecron LA	Natural, level assist, dustless surface hardener.	High abrasion resistance, dustless.	Cementitious
COATINGS			
Solidkote Robust	High build, pigmented topcoat for concrete flooring.	Durable, chemical-resistant, solvent-free, high build in one application.	Epoxy
Solidkote UVC	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane
Solidkote Ultra Tough	Hard wearing, polyaspartic coating with a high gloss finish.	Excellent chemical and abrasion resistance, UV stable, rapid curing.	Polyasphartic
SCREEDS			
abedur® S	High strength and abrasion-resistant screed.	Durable, high abrasion resistance.	Cementitious
Polyscreed MD	Heavy-duty, flow-applied, liquid flooring topping.	Antimicrobial, heat resistant, excellent abrasion resistance, solvent-free.	Polyurethane
ADHESIVES			
Solidkote 110	Epoxy bonding agent for concrete repairs.	Moisture tolerant, fast reacting, wet-to-dry bonding, durable.	Epoxy
duralatex	High-performance screed adhesive for improved bonding and durability.	Enhances adhesion, increases strength, and improves durability of concrete screeds.	Resin Polymer



RAILWAY (TRACKS & STATIONS)

CONCRETE WORKS

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CURING AGENTS			
duracure WB	Retain moisture in concrete for effective curing. Not to be overcoated.	Concrete and off-shutter concrete. Dries clear.	Wax Emulsion
duracure PR	Multi-purpose curing, sealing & protective membrane, can be overcoated.	Clear: Floors, plaster, primer for top coats. White: External concrete, primer for bitumen & asphalt overlays.	Pliolite Resin Clear/White
duracure WPR	Resin based concrete curing compound with light reflectance to keep temperature down of concrete.	For concrete, deck structures, external hardstands.	White Pigmented Petroleum Resin
duracure Acrylic	Water based, slightly viscous acrylic bonding and curing agent, which dries clear.	Colourless, stain free, UV stable, curing aid and may be overcoated.	Acrylic Emulsion

STRUCTURAL GROUTING & ANCHORING

duragrout®	Anchor bolts and railing posts.	Fluid, rammable, non-shrink, high strength precision grout.	Cementitious
epidermix® 316	Epoxy tar slot sealing compound for sealing of electric cables placed under trafficable surfaces in concrete and asphalts.	Pour grade, solvent-free, amine cured, self-levelling, fast setting	Epoxy tar
abe® chemical anchor MAXX	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
epidermix® 395	Starter bars vertically down. Can be filled.	Quick setting, flowable, structural & chemical resistant.	Epoxy
epidermix® 396	Starter bars horizontally or overhead.	Quick setting, non-flow, structural & chemical resistant.	
Techfin Pourable GP Epoxy Grout	Pourable, flowable, high strength structural grout.	Self-levelling, can withstand static and dynamic loads.	
epidermix® 725	Grouting and anchoring bars, bolts and fixing steel into concrete, high strength masonry.	Applied under water, cures in 45 minutes. Rapid strength gain, pourable consistency.	Polyester

STRUCTURAL BONDING

epidermix® 319	Bedding mortar/adhesive and patching honeycombed concrete surfaces.	High early strength, cures in damp conditions.	Epoxy
epidermix® 350	Structural bonding dry-to-dry concrete, steel and bricks.	High strength, non-slump, non-shrink.	
Solidbond 117	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	

RELEASING AGENTS

durastrip	Shutter release agent.	Excellent release agent, economical.	Oil emulsion
Techfin HP Shutter Release Oil OB	Shutter release agent for cast and tilt construction.	High performance release, reduces blow holes, non-staining, high coverage.	

CONCRETE REPAIR & PROTECTION

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CORROSION PROTECTION			
durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
BONDING AGENTS			
epidermix® 344	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
epidermix® 345		Long open time.	
Solidkote 110	Epoxy bonding agent for concrete repairs.	Moisture tolerant, fast reacting, wet-to-dry bonding, durable.	
durabond GP	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	Acrylic
duralatex	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			
durarep FR	Structural reinstatement vertically or overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
durarep GT – MCI	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.	
durarep FMC	Concrete pavements and shuttered structural repairs.	High early strength, putty consistency, cures in damp conditions.	
durarep FS	Fast setting patching mortar for concrete and pavement structures.	High-early final compressive strength, self-compacting, chloride-free and non-shrink.	Epoxy
epidermix® 314	Structural reinstatement to vertical, overhead defects, honeycomb and spall repairs.	High early strength, putty consistency, cures in damp conditions.	
FAIRING & REPROFILING			
durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious
STITCHING			
epidermix® 372	Adhesive, filler and grouting medium.	General purpose adhesive for most materials	Epoxy



STRUCTURAL CRACK REPAIR

epidermix® 395	Starter bars vertically down.	Quick setting, flowable, structural and chemical resistant	Epoxy
Techfin Crack Injection	Pourable/ low viscosity epoxy crack injection compound.	For sealing cracks, filling cavities and voids in concrete and stopping water ingress.	
Solidkote 345LV	Very low viscosity crack injection epoxy.	For crack widths of < 1 mm.	

PROTECTIVE COATINGS

duracote WB	Carbonation (inland), chloride (coastal) and other water borne contaminants barrier.	Coloured, UV stable, flexible system, primer and top coat.	Acrylic
Hydroseal WB	Water based silane/siloxane water repellent for concrete surfaces.	Water repellent.	Silane-Siloxane
durasil SH	Solvent based silane/siloxane water repellent for concrete surfaces.		
duracote FT	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, Fine textured. Concrete/masonry protection.	Cementitious
durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	
duraflex®	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	
duraslurry	Concrete protection for sub-soil.	Cementitious, 1 part slurry to protect submerged concrete.	

STEEL PROTECTION

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS			
Solidguard 366 Metal Primer	Zinc Phosphate epoxy steel coating with corrosion inhibitors.	Can be overcoated with solvent-less epoxy or solvent based systems.	Epoxy
4-metal	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic

CORROSION PROTECTION

ravenol	Protect cementitious, metallic surfaces, water tanks and piping.	Potable water, mild chemical resistance.	Bitumen
Solidguard 88	Multi-purpose, epoxy self-priming metal coating for corrosion protection.	Excellent adhesion to steel, low temperature cure and crack resistant.	Epoxy
Solidkote UVC	Steel protection polyurethane coating.	Decorative, chemical, UV and abrasion resistant.	Polyurethane

SEALANTS & ADHESIVES

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
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PRIMER

epidermix® 326	Epoxy primer for porous surfaces.	Complete coverage, resists water immersion.	Epoxy
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CONSTRUCTION SEALING

Dowsil™ 813 C	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, flexible, good adhesion.	Silicone
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EXPANSION AND CONTRACTION JOINTS

durakol G HM	High-modulus joint sealant.	Accommodates cyclic movement, excellent adhesion	Polysulphide
flexothane® 80 P	Semi-rigid polyurethane joint filler for heavy traffic.	High abrasion, chemical resistance, flush finish.	Polyurethane
flexothane® 27	Single component hybrid construction sealant.	Medium chemical resistance, good adhesion, weathering properties.	

HIGH MOVEMENT EXPANSION AND CONTRACTION JOINTS

Dowsil™ 888	Silicone joint sealant for expansion joints.	Chemical resistant, bonds to damp surfaces.	Silicone
Dowsil™ 890 SL	Self-leveling silicone sealant for horizontal joints.	Long-lasting, weather-resistant, accommodates joint movement.	

GLAZING (BUILDINGS)

Dowsil™ 3362	Two-component silicone sealant for insulating glass units.	Outstanding adhesion, low water absorption, fast curing.	Silicone
Dowsil™ 895	One-component neutral cure silicone sealant for structural glazing.	High tensile strength, non-slump, primerless adhesion.	
Dowsil™ 993	Two-component silicone sealant for structural glazing and curtain walls	Rapid cure, excellent adhesion, weather resistant.	

PANEL BONDING (BUILDINGS)

Dowsil™ 896 PanelFix	For panel bonding applications that require high durability and fast handling.	Instant green strength directly after application.	Neutral cure
Dowsil™ PanelFix Spacer Tape	Suitable for cladding panels in rainscreen/ventilated façade designs.	Provide load support for panel bonding applications.	Spacer Tape
Dowsil™ Primer P	Adhesion promoter for use on natural stone, masonry and glass fibre-reinforced concrete.	Resists adhesion degradation due to water immersion.	Silane Resin

AUXILLIARIES

duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, non-absorbent, resilient.	Polyethylene
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WATERPROOFING				
PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS				
	bituprime	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealant, economical, versatile and easy to apply.	Bitumen
	Mariseal® Aqua Primer	Transparent two-component water based epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces. High tensile strength.	Epoxy
	Maritrans® 710	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane
	Maritrans® Tile Primer	Adhesion promotor for glass and glazed surfaces	Easy application and strong adhesions to glass and glazed surfaces. UV stable and quick drying.	Solvent Based
	abeproof liquid membrane primer	Solvent borne, liquid primer applied to most building substrates	Excellent surface conditioner, durable, quick drying, moisture insensitive	
	abeproof liquid membrane	Solvent borne, liquid waterproofing membrane suitable for most building substrates.	Highly elastic, durable, low VOC, rubberized, low maintenance.	Water Based
	4-metal primer	Single pack, water based metal etch primer.	User-friendly and water based. Corrosion resistant and can be overcoated. Strong adhesion and quick drying.	
CEMENTITIOUS				
	duraflex®	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.	Cementitious
	duraslurry	Concrete, plaster and brick surfaces, dams, ponds, basements, sewage plants, supporting walls.	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
	duraproof krystalkote	Cementitious waterproofing system by crystallisation.	Easy-to-apply, single component. Positive and negative waterproofing for concrete. Protects against rising dampness.	
COLD APPLIED MEMBRANES				
	Bidim®	Non-woven, continuous filament, needle-punched, polyester geotextile fabric U14.	Strong and flexible. Enhances subsoil drain efficiency. Protects roof gardens and window boxes, maintains drainage.	Polyester
TORCH-ON MEMBRANES				
	abedex® Unigum 4 mm	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
	abedex® V-SR 4 mm	Elastoplastomeric Compound (BPP) Reinforced Polyester membrane available in 3m and 4mm.	High elongation and temperature stability. Sand-coated top for easy unrolling and coating. Flamina-lined underside for quick adhesion.	
	abedex® AT	Elastoplastomeric compound (BPP) and reinforced with high weight polyester non-woven fabric with continuous strand.	Flexible, durable waterproofing compound. High elasticity and puncture resistance.Hot asphalt resistant.	
	abedex® AR	Anti-root elastoplastomeric compound (BPP) and reinforced with an additive (antiradice) and spunbond polyester.	Rot and root resistant. Flexible, has good elongation. Superior puncture resistance.	

LIQUID APPLICATIONS				
	Mariseal® 250	Liquid-applied polyurethane waterproofing membrane.	Liquid applied polyurethane membrane. Resistant to water, frost and root penetration.	Polyurethane
	Mariseal® 400	Aliphatic polyurethane top coat, UV stable, for light pedestrian traffic areas.	Roller or spray apply. Enhances abrasion and wear resistance. UV and colour stable. Suitable for light foot traffic	
	Mariseal® 460	Aliphatic waterproofing UV stable Membrane for roofs	UV stable, fast curing. Suitable for light pedestrian traffic. Seamless and easy local repairs.	
	Maritrans®	Transparent, liquid applied polyurethane waterproofing membrane.	Roller or spray applied. Seamless, transparent membrane. UV stable and breathable.	
	Maritrans® Finish	Transparent, polyurethane finishing coating, satin matte finish.	Satin-matte, transparent finish. Waterproofs balconies, terraces, ceramics, glass, glass-brick walls, natural stones, plastics and wood.	
	Mariseal® 420	Aliphatic polyurethane top coat, UV stable, for public, pedestrian & vehicular traffic areas.	Easy roller or spray applied. Durable against heavy abrasion. UV stable. Suitable for heavy traffic.	Acrylic
	Mariseal® 670	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.	
	hydroproof®	Economical, water based acrylic waterproofer – used with abe® membrane.	Durable, flexible, and non-toxic. Excellent weathering and adhesion. Available in many colours.	
	durarroof	Acrylic roof paint with waterproofing properties for cementitious, tiled or galvanised roofs.	Affordable, tough, non-toxic, water based. Durable, weather-resistant, good adhesion. Available in many colours.	
	super laycryn®	High quality flexible bitumen acrylic emulsion that is a highly flexible.	All-in-one system. Excellent weathering, adhesion, tough, flexible, non-toxic. Available in many colours.	Bitumen Acrylic
LIQUID APPLICATIONS				
	super laykold®	Rubberized bitumen emulsion.	Integrated system, strong adhesion to foundations. Durable and flexible for various conditions.	Bitumen
	silvakote®	Reflective bitumen based aluminium paint.	Reflective aluminum paint for various surfaces. UV resistant. Highly reflective. Easy to apply.	
	bituseal plastic	General purpose hydrocarbon solvent-borne, asbestos-free, reinforced bituminous heavy duty mastic sealer.	Economical waterproofing compound. Easy to apply. May be over-coated.	Siloxane
	wallseal	One-component siloxane waterproofing solution.	Brush or spray application. Maintains natural colour and texture. Prevents efflorescence. Blocks soot and grime. Resists salt air stains.	
	abeproof liquid membrane	Single pack solvent borne, highly elastic rubberized, durable, low maintenance liquid membrane for waterproofing.	Seamless. Superior water resistance. High elasticity and durability. Fast curing. Moisture insensitive. UV stable.	Solvent
	abeproof PU ECO	High Performance Eco friendly PU liquid applied waterproofing membrane.	Environmentally friendly, high elongation and UV resistant. Fast drying and suitable for confined areas.	Polyurethane
DRAINAGE MEMBRANE				
	abedrain	Dimpled high-density polyethylene protection membrane.	Protects bitumen membranes against soil and groundwater, control water flow in tanking.	HDPE Membrane
	abedrain G	Dimpled high density polyethylene protection & drainage membrane with a polyester geotextile layer.	Multi-purpose, cost-effective. Chemical and root resistant. Excellent drainage. Thermal insulation. Extra strength.	

FLOORING			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CONCRETE SURFACE TREATMENT			
Solidkote UP Primer	Universal purpose high build clear epoxy primer for concrete floors.	Solvent-free, high bond strength, highly durable, chemical resistant, moisture tolerant, good low temperature cure.	Epoxy
abeprime SLC acrylic primer	Sealing and adhesion primer for cementitious systems.	Enhances adhesion, provides a seal.	Acrylic Emulsion
Polyscreed PU Primer	Cement primer forming a watertight moisture barrier.	Pore filling, antimicrobial, solvent-free, HACCP compliant.	Polyurethane
Solidkote 110	Epoxy bonding agent for concrete repairs.	Moisture tolerant, fast reacting, wet-to-dry bonding, durable.	Epoxy
Solidkote STP Primer	Solvent-free primer for low temperature cure.	High chemical resistance, solvent-free, damp tolerant.	
Solidkote SBP	Primer for performance resin systems, mainly for floor applications.	High chemical resistance, high abrasion and thermal shock resistance, fast curing.	Solvent based Epoxy
Solidkote WB Clear	Clear topcoat and primer for concrete floors and walls.	Versatile sealer, damp tolerant, good colour stability, chemical and abrasion resistant, VOC compliant.	Water based Epoxy
duralatex	High-performance screed adhesive for improved bonding and durability.	Enhances adhesion, increases strength, and improves durability of concrete screeds.	Resin polymer
DRY SHAKE, FLOOR HARDENER & DENSIFIERS			
abeplate	Metallic aggregate surface hardener.	High abrasion and impact resistance.	Cementitious
abecron LA	Natural, level assist, dustless surface hardener.	High abrasion resistance, dustless.	
Pentra-Sil[®] (NL)	Lithium polysilicate densifier for concrete.	Improves hardness, abrasion resistance, and reduces dusting.	Silicate
Lisofloor 950	Hardener and sealer for new or old concrete surfaces.	Increases surface hardness, excellent abrasion resistance, waterproofing, VOC compliant.	
abe[®] Conseal	Concrete surface hardener.	Improves impermeability, excellent adhesion, and abrasion properties, resists water penetration.	
COATINGS			
abecote[®] SF 217	Very high chemical resistance epoxy coating.	Exceptional chemical resistance, durable.	Epoxy
Solidkote Robust	High build, pigmented topcoat for concrete flooring.	Durable, chemical-resistant, solvent-free, high build in one application.	
Solidkote UVC	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane
Solidkote Ultra Tough	Hard wearing, polyaspartic coating with a high gloss finish.	Excellent chemical and abrasion resistance, UV stable, rapid curing.	Polyaspartic
SCREEDS & FLOOR REPAIRS			
Polyscreed MD	Heavy-duty, flow-applied, liquid flooring topping.	Antimicrobial, heat resistant, excellent abrasion resistance, solvent-free.	Polyurethane
Polyscreed RT	Heavy duty polyurethane flooring.	Antimicrobial protection, easy to clean, non-slip matt finish, solvent-free application.	
abedur[®] S	High strength and abrasion-resistant screed.	Durable, high abrasion resistance.	Cementitious
abescreed duraTop	Non-shrink overlay for smoothing and raising floors.	Fast track, durable, smoothing and raising.	
Solidflow SL 2000	Self-leveling epoxy floor system for concrete floors.	Seamless finish, easy to clean, excellent chemical and abrasion resistance, hard wearing, non-dusting, rapid installation.	Epoxy

DECORATIVE FLOORS

Polyscreed Terrazzo	Decorative, abrasion-resistant, impact-resistant floor overlay screeding system.	High early strength, impact and abrasion resistant, decorative finish.	Polymer Modified
Polyscreed GHF Terrazzo	Decorative polyurethane flooring system for industrial environments.	High chemical, impact, abrasion, and thermal shock resistance; seamless and solvent-free.	Polyurethane
FLOOR SEALERS			
Solidkote Q9 Sealer	Seal flooring, concrete, and porous substrates.	Environmentally friendly, protects against stains, good chemical and abrasion resistance.	Water Based Urethane
Solidkote UVC (Clear Gloss)	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane
Pentra-Guard HP	Nano-Lithium floor protection, high performance.	Produces very hard, dust repellent, chemical resistant and water tight surface.	Nano-Lithium

TILE FIXING

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
SURFACE PREPARATION & PRIMERS			
Plaskey	Cement based primer and surface preparation material that is suitable for interior and exterior use.	All purpose preparation for tiling. Creates a mechanical and chemical bond for the adhesive.	Cementitious
Key-it	Latex based liquid primer and keying agent specifically formulated for use in conjunction with Plaskey.	Suitable for areas that will be permanently wet. Strengthening agent.	
duraflex®	Waterproof slurry before tiling	Flexible slurry with water resistance and strong adhesion.	

ADHESIVES

QuickSet 6	High strength, 3-20 mm bed tile adhesive for porcelain, ceramic, brick, clay, cement and natural stone tiles to walls and floors.	6-hour set. Interior and exterior application.	Cementitious
Rapid 12	Applied in bed thicknesses 3 - 6 mm for the fixing of porcelain, ceramic, clay, brick, cement, and natural ttone tiles to walls and floors.	12-hour set. Interior and exterior application.	
Ultra-flex	The perfect adhesive for large format tiles. It is a highly flexible, high strength, rapid-set cement based tile adhesive suitable for wall and floors.	Adhesive designed to absorb lateral movement.Suitable for use with under floor heating.	
Superflex	High-strength, ready-mixed, thin bed paste tile adhesive for the fixing of ceramic, porcelain, natural stone, brick and clay tiles.	Exteior & interior, ceramic & porcelain, wall and floors.	
Weber White	Multi-purpose adhesive for light coloured, marble or natural stone tiles.	Non-staining effect. Extra white.	
WB24	Thick and thin (3-20 mm) bed tile adhesive for the fixing of all porcelain tiles up to & larger than 600 x 600 mm to walls and floors.	Replace water in mix with Bond-It for all exterior and wet areas (patio, bathroom, kitchen areas).	
WB16	Thick, and thin (3-20 mm) bed tile adhesive for the fixing of all ceramic & porcelain tiles up to 600 x 600 mm to walls and floors.	Replace water in mix with Bond-It for all exterior and wet areas (patio, bathroom, kitchen areas)	

GROUTS

Weber Tylon Tile Grout	All purpose grout suitable for walls and floors. For wet areas replace the water in the mix with Bond-It.	Suitable for joint widths up to 8 mm. Available in a range of colours.	Cementitious
WeberEpoxy Easy	A two-part, chemical resistant epoxy adhesive and grout for interior and exterior use available in a range of colours.	Resistant to chemicals. Flexible and high bond strength.	Epoxy

CONCRETE WORKS			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CURING AGENTS			
duracure WB	Retain moisture in concrete for effective curing. Not to be overcoated.	Concrete and off-shutter concrete. Dries clear.	Wax Emulsion
duracure PR	Multi-purpose curing, sealing & protective membrane, can be overcoated.	Clear: Floors, plaster, primer for top coats. White: External concrete, primer for bitumen & asphalt overlays.	Pliolite Resin Clear/White
duracure WPR	Resin based concrete curing compound with light reflectance to keep temperature down of concrete.	For concrete, deck structures, external hardstands.	White Pigmented Petroleum Resin
duracure Acrylic	Water based, slightly viscous acrylic bonding and curing agent, which dries clear.	Colourless, stain free, UV stable, curing aid and may be overcoated.	Acrylic Emulsion
WATERSTOPS			
durajoint PVC waterstops	Prevent regress or ingress of water/liquids through joints in water retaining structures.	Withstands a 10 m head of water.	Polyvinyl Chloride Waterstops
durajoint SW-B	Integral sealing for construction joints in case in-situ concrete where space or access restricted.	Seals by immediate swelling and by crystallization.	Swellable Waterstop-Bentonite
durajoint SW-R	Integral sealing for prefabricated concrete joint construction under conditions of confinement.	Seals joints between precast elements.	Swellable Waterstop-Rubber
STRUCTURAL GROUTING & ANCHORING			
duragrout®	For concrete, deck structures, external hardstands.	Fluid, rammable, non-shrink, high strength precision grout.	Cementitious
epidermix® 316	Epoxy tar slot sealing compound for sealing of electric cables placed under trafficable surfaces in concrete and asphalts.	Pour grade, solvent-free, amine cured, self-levelling, fast setting	Epoxy Tar
abe® chemical anchor MAXX	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
epidermix® 324	Anchor bolts and grouting precast elements.	Flowable, high strength structural grout.	Epoxy
epidermix® 325	For structural elements.	Rammable, high strength structural grout.	
epidermix® 395	Starter bars vertically down. Can be filled.	Quick setting, flowable, structural & chemical resistant.	
epidermix® 396	Starter bars horizontally or overhead.	Quick setting, non-flow, structural & chemical resistant.	
epidermix® 725	Grouting and anchoring bars, bolts and fixing steel into concrete, high strength masonry.	Applied under water, cures in 45 minutes. Rapid strength gain, pourable consistency.	Polyester
STRUCTURAL BONDING (PRECAST ELEMENTS)			
epidermix® 319	Free of styrene, very low odor and ideal for use in confined spaces and indoors.	High early strength, cures in damp conditions.	Epoxy
epidermix® 350	Structural bonding dry-to-dry concrete, steel and bricks.	High strength, non-slump, non-shrink.	
Solidbond 117	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	

RELEASING AGENTS			
durastrip	Shutter release agent.	Excellent release agent, economical.	Oil Emulsion
Techfin HP Shutter Release Oil	Shutter release agent for cast and tilt construction.	High performance release, reduces blow holes, non-staining, high coverage.	
CONCRETE REPAIR & PROTECTION			
CORROSION PROTECTION			
durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
BONDING AGENTS			
epidermix® 344	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
epidermix® 345		Long open time.	
durabond GP	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	Acrylic
duralatex	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			
durarep FR	Structural reinstatement vertically and overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
durarep GT – MCI	Trowel or spray applied lightweight reinstatement mortar.	High strength, dual expansion and migrating corrosion inhibitor.	
durarep FMC	Concrete pavements and shuttered structural repairs.	High early strength, putty consistency, cures in damp conditions.	
durarep FS	Fast setting patching mortar for concrete and pavement structures.	High-early final compressive strength, self-compacting, chloride-free and non-shrink.	Epoxy
epidermix® 314	Structural reinstatement to vertical, overhead defects, honeycomb and spall repairs.	High early strength, putty consistency, cures in damp conditions.	
FAIRING & REPROFILING			
durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious
STITCHING			
epidermix® 372	Adhesive, filler and grouting medium.	General purpose adhesive for most materials	Epoxy
STRUCTURAL CRACK REPAIR			
epidermix® 395	Starter bars vertically down.	Quick setting, flowable, structural and chemical resistant.	Epoxy
Techfin Crack Injection	Pourable/ low viscosity epoxy crack injection compound.	For Sealing cracks, filling cavities and voids in concrete and stopping water ingress.	
Solidkote 345LV	Very low viscosity crack injection epoxy.	For crack widths of < 1 mm.	

PROTECTIVE COATINGS

duracure WB	Carbonation (inland), chloride (coastal) and other water borne contaminants barrier.	Coloured, UV stable, flexible system, primer and top coat.	Acrylic
duracote FT	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, Fine textured. Concrete/masonry protection.	Cementitious
abe® silocoat	Concrete, masonry structures, protection against carbonation, chloride and other water borne contaminants	Elastomeric, crack bridging, UV stable	
durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	
duraflex®	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	Bitumen
flintkote 3	Concrete vapour barrier for below grade.	Economical water based bitumen emulsion to protect submerged concrete.	
Mucis Mia 100	Migrating corrosion inhibitor protecting impregnation of pre-existing reinforced concrete structures.	Anodic & cathodic protection, normal & pre-compress structures in heavy stressed conditions.	Water Based Acrylic
abecote® SF 217	Sealing, laminating, screeding and tile grouting.	Solvent free, novolac modified, high chemical resistance.	Epoxy
durasil SH	Solvent based silane/siloxane water repellent for concrete surfaces.	Water repellent.	Silane-Siloxane
abecote®SF 356	Concrete and steel chemical resistance protection.	Good wear and chemical resistance.	Coal Tar Epoxy
epidermix® 311	A solvent-free underwater grade epoxy compound.	Underwater paint, repair, grout and patch.	Epoxy

STEEL PROTECTION

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS			
Solidguard 366 Metal Primer	Zinc Phosphate epoxy steel coating with corrosion inhibitors.	Can be overcoated with solvent-free epoxy or solvent based systems.	Epoxy
4-metal	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic
CORROSION PROTECTION			
ravenol	Protect cementitious, metallic surfaces, water tanks and piping.	Potable water, mild chemical resistance.	Bitumen
Solidguard 88	Multi-purpose, epoxy self-priming metal coating for corrosion protection.	Excellent adhesion to steel, low temperature cure and crack resistant. Available in colours.	Epoxy
Solidkote UVC	Steel protection polyurethane coating.	Decorative, chemical, UV and abrasion resistant.	Polyurethane

SEALANTS & ADHESIVES

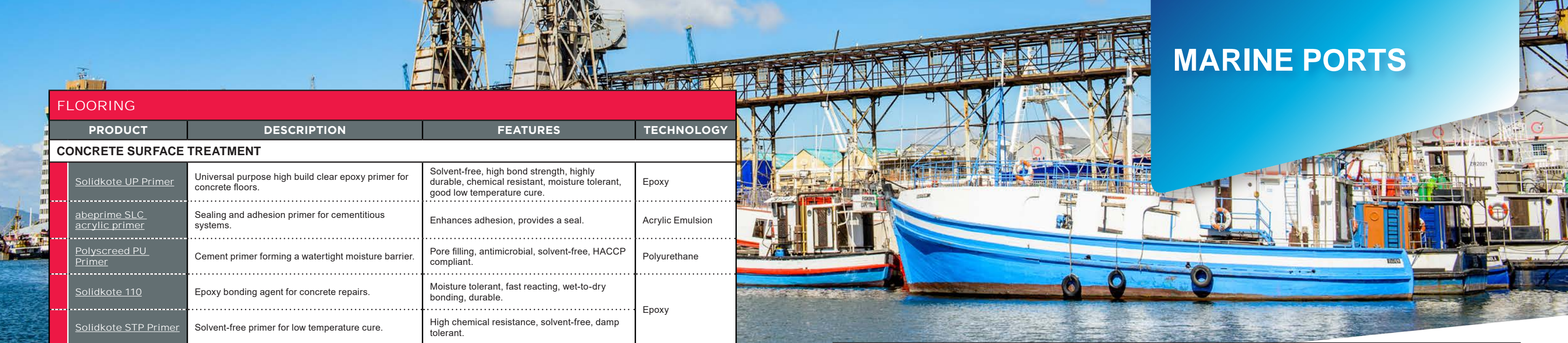
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMER			
epidermix® 326	Epoxy primer for porous surfaces.	Low viscosity primer for optimum adhesion, solvent borne.	Epoxy
CONSTRUCTION SEALING			
Dowsil™ 813 C	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, flexible, good adhesion.	Silicone
EXPANSION AND CONTRACTION JOINTS			
durakol G HM	High-modulus joint sealant.	Accommodates cyclic movement, excellent adhesion.	Polysulphide
flexothane® 27	Single component hybrid construction sealant.	Medium chemical resistance, good adhesion, weathering properties.	Polyurethane
flexothane® CTW	Joint sealant for low-movement joints.	Chemical resistant, bonds to damp surfaces.	Polyurethane/ Epoxy/Tar
flexothane® 65 P	Semi-rigid polyurethane joint filler for heavy traffic.	High abrasion resistance, no priming required.	Polyurethane
flexothane® 80 P	Semi-rigid polyurethane joint filler for heavy traffic.	High abrasion, chemical resistance, flush finish.	
HIGH MOVEMENT EXPANSION AND CONTRACTION JOINTS			
Dowsil™ 888	Silicone joint sealant for expansion joints.	Maintains flexibility, UV resistant, fuel resistant.	Silicone
Dowsil™ 890 SL	Self-leveling silicone sealant for horizontal joints.	Long-lasting, weather-resistant, accommodates joint movement.	
AUXILLIARIES			
duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, non-absorbent, resilient.	Polyethylene

WATERPROOFING

PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS				
bituprime	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealant, economical, versatile and easy to apply.	Bitumen	
Mariseal® Aqua Primer	Transparent two-component waterbase epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces. High tensile strenght.	Epoxy	
Maritrans® 710	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane	
abeproof liquid membrane primer	Solvent borne, liquid primer applied to most building substrates	Excellent surface conditioner, durable, quick drying, moisture insensitive	Solvent Based	
abeproof liquid membrane	Solvent borne, liquid waterproofing membrane suitable for most building substrates.	Highly elastic, durable, low VOC, rubberised, low maintenance.	Water Based	
4-metal primer	Single pack, water based metal etch primer.	User-friendly and water based. Corrosion resistant and can be overcoated. Strong adhesion and quick drying.		
CEMENTITIOUS				
duraflex®	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.	Cementitious	
duraslurry	Concrete, plaster and brick surfaces, dams, ponds, basements, sewage plants, supporting walls.	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.		
duraproof krystalkote	Cementitious waterproofing system by crystallisation.	Easy-to-apply, single-component. Positive and negative waterproofing for concrete. Protects against rising dampness.		
COLD APPLIED MEMBRANES				
Malthoid 3 Ply	Asphaltic waterproofing membrane with a fibre felt carrier	High resistance to puncture, self healing. Easy to apply, economical.	Asphaltic Bitumen	
Bidim®	Non-woven, continuous filament, needle-punched, polyester geotextile fabric U14.	Strong and flexible. Enhances subsoil drain efficiency. Protects roof gardens and window boxes, maintains drainage.	Polyester	
TORCH-ON MEMBRANES				
abedex® Unigum 4 mm	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	
abedex® V-SR 4 mm	Elastoplastomeric Compound (BPP) Reinforced Polyester membrane available in 3 mm and 4 mm.	High elongation and temperature stability. Sand-coated top for easy unrolling and coating. Flamina-lined underside for quick adhesion.		
abedex® AT	Elastoplastomeric compound (BPP) and reinforced with high weight polyester non-woven fabric with continuous strand.	Flexible, durable waterproofing compound. High elasticity and puncture resistance. Hot asphalt resistant.		
abedex® AR	Anti-root elastoplastomeric compound (BPP) and reinforced with an additive (antiradice) and spunbond polyester.	Rot and root resistant. Flexible, has good elongation. Superior puncture resistance.		

LIQUID APPLICATIONS

Mariseal® 250	Liquid-applied polyurethane waterproofing membrane.	Liquid-applied polyurethane membrane. Resistant to water, frost and root penetration.	Polyurethane
Mariseal® 400	Aliphatic polyurethane top coat, UV stable, for light pedestrian traffic areas.	Roller or spray apply. Enhances abrasion and wear resistance. UV and colour stable. Suitable for light foot traffic	
Mariseal® 460	Aliphatic waterproofing UV stable Membrane for roofs	UV stable, fast curing. Suitable for light pedestrain traffic. Seamless and easy local repairs.	
Maritrans®	Transparent, liquid applied polyurethane waterproofing membrane.	Roller or spray applied. Seamless, transparent membrane. UV stable and breathable.	
Mariseal® 420	Aliphatic polyurethane top coat, UV stable, for public, pedestrian & vehicular traffic areas.	Easy roller or spray applied. Durable against heavy abrasion. UV stable. Suitable for heavy traffic.	
Mariseal® 670	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.	Acrylic
hydroproof®	Economical, water based acrylic waterproofer – used with abe® membrane.	Durable, flexible, and non-toxic. Excellent weathering and adhesion. Available in many colours.	
durarroof	Acrylic roof paint with waterproofing properties for cementitious, tiled or galvanised roofs.	Affordable, tough, non-toxic, water based. Durable, weather-resistant, good adhesion. Available in many colours.	
super laycryn®	High quality flexible bitumen acrylic emulsion that is a highly flexible.	All-in-one system. Excellent weathering, adhesion, tough, flexible, non-toxic. Available in many colours.	Bitumen Acrylic
super laykold®	Rubberized bitumen emulsion.	Integrated system, strong adhesion to foundations. Durable and flexible for various conditions.	Bitumen
silvakote®	Reflective bitumen based aluminium paint.	Reflective aluminum paint for various surfaces. UV resistant. Highly reflective. Easy to apply.	
bituseal plastic	General purpose hydrocarbon solvent borne, asbestos-free, reinforced bituminous heavy duty mastic sealer.	Economical waterproofing compound. Easy to apply. May be over-coated.	
wallseal	One-component siloxane waterproofing solution.	Brush or spray application. Maintains natural colour and texture. Prevents efflorescence. Blocks soot and grime. Resists salt air stains.	Siloxane
abeproof liquid membrane	Single pack solvent borne, highly elastic rubberized, durable, low maintenance liquid membrane for waterproofing.	Seamless. Superior water resistance. High elasticity and durability. Fast curing. Moisture insensitive. UV stable.	Solvent
abeproof PU ECO	High Performance Eco friendly PU liquid applied waterproofing membrane.	Environmentally friendly, high elongation and UV resistant. Fast drying and suitable for confined areas.	Polyurethane
DRAINAGE MEMBRANE			
abedrain	Dimpled high-density polyethylene protection membrane.	Protects bitumen membranes against soil and groundwater, control water flow in tanking.	HDPE Membrane
abedrain G	Dimpled high density polyethylene protection & drainage membrane with a polyester geotextile layer.	Multi-purpose, cost-effective. Chemical and root resistant. Excellent drainage. Thermal insulation. Extra strength.	



FLOORING

PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CONCRETE SURFACE TREATMENT			
Solidkote UP Primer	Universal purpose high build clear epoxy primer for concrete floors.	Solvent-free, high bond strength, highly durable, chemical resistant, moisture tolerant, good low temperature cure.	Epoxy
abeprime SLC acrylic primer	Sealing and adhesion primer for cementitious systems.	Enhances adhesion, provides a seal.	Acrylic Emulsion
Polyscreed PU Primer	Cement primer forming a watertight moisture barrier.	Pore filling, antimicrobial, solvent-free, HACCP compliant.	Polyurethane
Solidkote 110	Epoxy bonding agent for concrete repairs.	Moisture tolerant, fast reacting, wet-to-dry bonding, durable.	Epoxy
Solidkote STP Primer	Solvent-free primer for low temperature cure.	High chemical resistance, solvent-free, damp tolerant.	
Solidkote SBP	Primer for performance resin systems, mainly for floor applications.	High chemical resistance, high abrasion and thermal shock resistance, fast curing.	Solvent Based Epoxy
Solidkote WB clear	Clear topcoat and primer for concrete floors and walls.	Versatile sealer, damp tolerant, good colour stability, chemical and abrasion resistant, VOC compliant.	Water Based Epoxy
duralatex	High-performance screed adhesive for improved bonding and durability.	Enhances adhesion, increases strength, and improves durability of concrete screeds.	Resin Polymer
DRY SHAKE, FLOOR HARDENER & DENSIFIERS			
abeplate	Metallic aggregate surface hardener.	High abrasion and impact resistance.	Cementitious
abecron LA	Natural, level assist, dustless surface hardener.	High abrasion resistance, dustless.	
Pentra-Sil® (NL)	Lithium polysilicate densifier for concrete.	Improves hardness, abrasion resistance, and reduces dusting.	Silicate
Lisofloor 950	Hardener and sealer for new or old concrete surfaces.	Increases surface hardness, excellent abrasion resistance, waterproofing, VOC compliant.	
abe® Conseal	Concrete surface hardener.	Improves impermeability, excellent adhesion, and abrasion properties, resists water penetration.	
COATINGS			
abecote® SF 217	Very high chemical resistance epoxy coating.	Exceptional chemical resistance, durable.	Epoxy
Solidkote Robust	High build, pigmented topcoat for concrete flooring.	Durable, chemical-resistant, solvent-free, high build in one application.	
Solidkote UVC	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane
Solidkote Ultra Tough	Hard wearing, polyaspartic coating with a high gloss finish.	Excellent chemical and abrasion resistance, UV stable, rapid curing.	Polyaspartic
SCREEDS & FLOOR REPAIRS			
Polyscreed MD	Heavy-duty, flow-applied, liquid flooring topping.	Antimicrobial, heat resistant, excellent abrasion resistance, solvent-free.	Polyurethane
Polyscreed RT	Heavy duty polyurethane flooring.	Antimicrobial protection, easy to clean, non-slip matt finish, solvent-free application.	
abedur® S	High strength and abrasion-resistant screed.	Durable, high abrasion resistance.	Cementitious
abescreed duraTop	Non-shrink overlay for smoothing and raising floors.	Fast track, durable, smoothing and raising.	
Solidflow SL 2000	Self-leveling epoxy floor system for concrete floors.	Seamless finish, easy to clean, excellent chemical and abrasion resistance, hard wearing, non-dusting, rapid installation.	Epoxy

FLOOR SEALERS				
	Solidkote O9 Sealer	Seal flooring, concrete, and porous substrates.	Environmentally friendly, protects against stains, good chemical and abrasion resistance	Water Based Urethane
	Solidkote UVC	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane
	Pentra-Guard HP	Nano-Lithium floor protection, high performance.	Produces very hard, dust repellent, chemical resistant and water tight surface.	Nano-Lithium
TILE FIXING				
PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
SURFACE PREPARATION & PRIMERS				
	Plaskey	Cement based primer and surface preparation material that is suitable for interior and exterior use.	All purpose preparation for tiling. Creates a mechanical and chemical bond for the adhesive.	Cementitious
	Key-it	Latex based liquid primer and keying agent specifically formulated for use in conjunction with Plaskey.	Suitable for areas that will be permanently wet. Strengthening agent.	
	duraflex®	Waterproof slurry before tiling	Flexible slurry with water resistance and strong adhesion.	
ADHESIVES				
	QuickSet 6	High strength, 3-20 mm bed tile adhesive for porcelain, ceramic, brick, clay, cement and natural stone tiles to walls and floors.	6-hour set. Interior and exterior application.	Cementitious
	Rapid 12	Applied in bed thicknesses 3 - 6 mm for the fixing of porcelain, ceramic, clay, brick, cement, and natural ttone tiles to walls and floors.	12-hour set. Interior and exterior application.	
	Ultra-flex	The perfect adhesive for large format tiles. It is a highly flexible, high strength, rapid-set cement based tile adhesive suitable for wall and floors.	Adhesive designed to absorb lateral movement.Suitable for use with under floor heating.	
	Superflex	High-strength, ready-mixed, thin bed paste tile adhesive for the fixing of ceramic, porcelain, natural stone, brick and clay tiles.	Exteior & interior, ceramic & porcelain, wall and floors.	
	Weber White	Multi-purpose adhesive for light coloured, marble or natural stone tiles.	Non-staining effect. Extra white.	
	WB24	Thick and thin (3-20 mm) bed tile adhesive for the fixing of all porcelain tiles up to & larger than 600 x 600 mm to walls and floors.	Replace water in mix with Bond-It for all exterior and wet areas (patio, bathroom, kitchen areas).	
	WB16	Thick, and thin (3-20 mm) bed tile adhesive for the fixing of all ceramic & porcelain tiles up to 600 x 600 mm to walls and floors.	Replace water in mix with Bond-It for all exterior and wet areas (patio, bathroom, kitchen areas)	
GROUTS				
	Weber Tylon Tile Grout	All purpose grout suitable for walls and floors. For wet areas replace the water in the mix with Bond-It.	Suitable for joint widths up to 8 mm. Available in a range of colours.	Cementitious
	WeberEpoxy Easy	A two-part, chemical resistant epoxy adhesive and grout for interior and exterior use available in a range of colours.	Resistant to chemicals. Flexible and high bond strength.	Epoxy



CONCRETE WORKS			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CURING AGENTS			
duracure WB	Retain moisture in concrete for effective curing. Not to be overcoated.	Concrete and off-shutter concrete. Dries clear.	Wax Emulsion
duracure PR	Multi-purpose curing, sealing & protective membrane, can be overcoated.	Clear: Floors, plaster, primer for top coats. White: External concrete, primer for bitumen & asphalt overlays.	Pliolite Resin Clear/White
duracure WPR	Resin based concrete curing compound with light reflectance to keep temperature down of concrete.	For concrete, deck structures, external hardstands.	White Pigmented Petroleum Resin
duracure Acrylic	Water based, slightly viscous acrylic bonding and curing agent, which dries clear.	Colourless, stain free, UV stable, curing aid and may be overcoated.	Acrylic Emulsion
WATERSTOPS			
durajoint PVC waterstops	Prevent regress or ingress of water/liquids through joints in water retaining structures.	Withstands a 10 m head of water.	Polyvinyl chloride waterstops
durajoint SW-B	Integral sealing for construction joints in case in-situ concrete where space or access restricted.	Seals by immediate swelling and by crystallization.	Swellable Waterstop Bentonite
durajoint SW-R	Integral sealing for prefabricated concrete joint construction under conditions of confinement.	Seals joints between precast elements.	Swellable Waterstop Rubber
STRUCTURAL GROUTING & ANCHORING			
duragrout®	Anchor bolts and railing posts.	Fluid, rammable, non-shrink, high strength precision grout.	Cementitious
epidermix® 316	Epoxy tar slot sealing compound for sealing of electric cables placed under trafficable surfaces in concrete and asphalts.	Pour grade, solvent-free, amine cured, self-levelling, fast setting	Epoxy Tar
abe® chemical anchor MAXX	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
epidermix® 395	Starter bars vertically down. Can be filled.	Quick setting, flowable, structural & chemical resistant.	Epoxy
epidermix® 396	Starter bars horizontally or overhead.	Quick setting, non-flow, structural & chemical resistant.	
Techfin Pourable GP Epoxy Grout	Pourable, flowable, high strength structural grout.	Self-levelling, can withstand static and dynamic loads.	
epidermix® 725	Grouting and anchoring bars, bolts and fixing steel into concrete, high strength masonry.	Applied under water, cures in 45 minutes. Rapid strength gain, pourable consistency.	Polyester
STRUCTURAL BONDING			
epidermix® 319	Bedding mortar/adhesive and patching honeycombed concrete surfaces.	High early strength, cures in damp conditions.	Epoxy
epidermix® 350	Structural bonding dry-to-dry concrete, steel and bricks.	High strength, non-slump, non-shrink.	
Solidbond 117	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	

RELEASING AGENTS			
durastrap	Shutter release agent.	Excellent release agent, economical.	Oil Emulsion
Techfin HP Shutter Release Oil OB	Shutter release agent for cast and tilt construction.	High performance release, reduces blow holes, non-staining, high coverage.	
CONCRETE REPAIR & PROTECTION			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
CORROSION PROTECTION			
durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
BONDING AGENTS			
epidermix® 344	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
epidermix® 345		Long open time.	
Solidkote 110	Epoxy bonding agent for concrete repairs.	Moisture tolerant, fast reacting, wet-to-dry bonding, durable.	Acrylic
durabond-GP	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	
duralatex	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			
durarep FR	Structural reinstatement vertically and overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
durarep GT - MCI	Trowel or spray applied lightweight reinstatement mortar.	High strength, dual expansion and migrating corrosion inhibitor.	
durarep FMC	Concrete pavements and shuttered structural repairs.	High early strength, putty consistency, cures in damp conditions.	
durarep FS	Fast setting patching mortar for concrete and pavement structures.	High-early final compressive strength, self-compacting, chloride-free and non-shrink.	Epoxy
epidermix® 314	Structural reinstatement to vertical, overhead defects, honeycomb and spall repairs.	High early strength, putty consistency, cures in damp conditions.	
FAIRING & REPROFILING			
durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious
STITCHING			
epidermix® 372	Adhesive, filler and grouting medium.	General purpose adhesive for most materials	Epoxy

STRUCTURAL CRACK REPAIR				
	epidermix[±] 395	Starter bars vertically down.	Quick setting, flowable, structural and chemical resistant	Epoxy
	Techfin Crack Injection	Pourable/ low viscosity epoxy crack injection compound.	For sealing cracks, filling cavities and voids in concrete and stopping water ingress.	
	Solidkote 345LV	Very low viscosity crack injection epoxy.	For crack widths of < 1 mm.	
PROTECTIVE COATINGS				
	duracote WB	Carbonation (inland), chloride (coastal) and other water borne contaminants barrier.	Coloured, UV stable, flexible system, primer and top coat.	Acrylic
	Hydroseal WB	Water based silane/siloxane water repellent for concrete surfaces.	Water repellent.	Silane-Siloxane
	durasil SH	Solvent based silane/siloxane water repellent for concrete surfaces.		
	duracote FT	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, Fine textured. Concrete/masonry protection.	Cementitious
	durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	
	duraflex[±]	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	
	duraslurry	Concrete protection for sub-soil.	Cementitious, 1 part slurry to protect submerged concrete.	
STEEL PROTECTION				
PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS				
	Solidguard 366 Metal Primer	Zinc Phosphate epoxy steel coating with corrosion inhibitors.	Can be overcoated with solvent-free epoxy or solvent based systems.	Epoxy
	4-metal	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic
CORROSION PROTECTION				
	ravenol	Protect cementitious, metallic surfaces, water tanks and piping.	Potable water, mild chemical resistance.	Bitumen
	Solidguard 88	Multi purpose, epoxy self priming metal coating for corrosion protection.	Excellent adhesion to steel, low temperature cure and crack resistant.	Epoxy
	Solidkote UVC	Steel protection polyurethane coating.	Decorative, chemical, UV and abrasion resistant.	Polyurethane

SEALANTS & ADHESIVES			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIMER			
epidermix® 326	Epoxy primer for porous surfaces.	Complete coverage, resists water immersion.	Epoxy
CONSTRUCTION SEALING			
Dowsil™ 813 C	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, flexible, good adhesion.	Silicone
EXPANSION AND CONTRACTION JOINTS			
durakol G HM	High-modulus joint sealant.	Accommodates cyclic movement, excellent adhesion.	Polysulphide
flexothane® 27	Single component hybrid construction sealant.	Medium chemical resistance, good adhesion, weathering properties.	Polyurethane
flexothane® CTW	Joint sealant for low-movement joints.	Chemical resistant, bonds to damp surfaces.	Polyurethane/ Epoxy/Tar
flexothane® 65 P	Semi-rigid polyurethane joint filler for heavy traffic.	High abrasion resistance, no priming required.	Polyurethane
flexothane® 80 P	Semi-rigid polyurethane joint filler for heavy traffic.	High abrasion, chemical resistance, flush finish.	
HIGH MOVEMENT EXPANSION AND CONTRACTION JOINTS			
Dowsil™ 888	Silicone joint sealant for expansion joints.	Chemical resistant, bonds to damp surfaces.	Silicone
Dowsil™ 890 SL	Self-leveling silicone sealant for horizontal joints.	Long-lasting, weather-resistant, accommodates joint movement.	
AUXILLIARIES			
duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, non-absorbent, resilient.	Polyethylene



AIRPORTS

WATERPROOFING				
PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
PRIMERS				
	bituprime	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealant, economical, versatile and easy to apply.	Bitumen
	Mariseal® Aqua Primer	Transparent two-component water based epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces. High tensile strenght.	Epoxy
	Maritrans® 710	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane
	abeproof liquid membrane primer	Solvent borne, liquid primer applied to most building substrates	Excellent surface conditioner, durable, quick drying, moisture insensitive	Solvent Based
	abeproof liquid membrane	Solvent borne, liquid waterproofing membrane suitable for most building substrates.	Highly elastic, durable, low VOC, rubberised, low maintenance.	Water Based
	4-metal primer	Single pack, water based metal etch primer.	User-friendly and water based. Corrosion resistant and can be overcoated. Strong adhesion and quick drying.	
CEMENTITIOUS				
	duraflex®	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.	Cementitious
	duraslurry	Concrete, plaster and brick surfaces, dams, ponds, basements, sewage plants, supporting walls.	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
	duraproof krystalkote	Cementitious waterproofing system by crystallisation.	Easy-to-apply, single component. Positive and negative waterproofing for concrete. Protects against rising dampness.	
COLD APPLIED MEMBRANES				
	Malthoid 3 Ply	Asphaltic waterproofing membrane with a fibre felt carrier	High resistance to puncture, self healing. Easy to apply, economical.	Asphaltic Bitumen
	Bidim®	Non-woven, continuous filament, needle-punched, polyester geotextile fabric U14.	Strong and flexible. Enhances subsoil drain efficiency. Protects roof gardens and window boxes, maintains drainage.	Polyester
TORCH-ON MEMBRANES				
	abedex® Unigum 4 mm	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
	abedex® V-SR 4 mm	Elastoplastomeric Compound (BPP) Reinforced Polyester membrane available in 3 mm and 4 mm.	High elongation and temperature stability. Sand-coated top for easy unrolling and coating. Flamina-lined underside for quick adhesion.	
	abedex® AT	Elastoplastomeric compound (BPP) and reinforced with high weight polyester non-woven fabric with continuous strand.	Flexible, durable waterproofing compound. High elasticity and puncture resistance. Hot asphalt resistant.	
	abedex® AR	Anti-root elastoplastomeric compound (BPP) and reinforced with an additive (antiradice) and spunbond polyester.	Rot and root resistant. Flexible, has good elongation. Superior puncture resistance.	

LIQUID APPLICATIONS			
Mariseal® 250	Liquid-applied polyurethane waterproofing membrane.	Liquid-applied polyurethane membrane. Resistant to water, frost and root penetration.	Polyurethane
Mariseal® 400	Aliphatic polyurethane top coat, UV stable, for light pedestrian traffic areas.	Roller or spray apply. Enhances abrasion and wear resistance. UV and colour stable. Suitable for light foot traffic	
Mariseal® 460	Aliphatic waterproofing UV stable Membrane for Roofs	UV stable, fast curing. Suitable for light pedestrain traffic. Seamless and easy local repairs.	
Mariseal® 420	Aliphatic polyurethane top coat, UV stable, for public, pedestrian & vehicular traffic areas.	Easy roller or spray applied. Durable against heavy abrasion. UV stable. Suitable for heavy traffic.	
Mariseal® 670	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.	Acrylic
hydroproof®	Economical, water based acrylic waterproofer – used with abe® membrane.	Durable, flexible, and non-toxic. Excellent weathering and adhesion. Available in many colours.	
durarroof	Acrylic roof paint with waterproofing properties for cementitious, tiled or galvanised roofs.	Affordable, tough, non-toxic, water based. Durable, weather resistant, good adhesion. Available in many colours.	
super laycryn®	High quality flexible bitumen acrylic emulsion that is a highly flexible.	All-in-one system. Excellent weathering, adhesion, tough, flexible, non-toxic. Available in many colours.	Bitumen Acrylic
super laykold®	Rubberized bitumen emulsion.	Integrated system, strong adhesion to foundations. Durable and flexible for various conditions.	Bitumen
silvakote®	Reflective bitumen based aluminium paint.	Reflective aluminum paint for various surfaces. UV resistant. Highly reflective. Easy to apply.	
bituseal plastic	General purpose hydrocarbon solvent borne, asbestos-free, reinforced bituminous heavy duty mastic sealer.	Economical waterproofing compound. Easy to apply. May be over-coated.	Soloxane
wallseal	One-component siloxane waterproofing solution.	Brush or spray application. Maintains natural colour and texture. Prevents efflorescence. Blocks soot and grime. Resists salt air stains.	
abeproof liquid membrane	Single pack solvent borne, highly elastic rubberized, durable, low maintenance liquid membrane for waterproofing.	Seamless. Superior water resistance. High elasticity and durability. Fast curing. Moisture insensitive. UV stable.	Solvent
abeproof PU ECO	High Performance Eco friendly PU liquid applied waterproofing membrane.	Environmentally friendly, high elongation and UV resistant. Fast drying and suitable for confined areas.	Polyurethane
DRAINAGE MEMBRANE			
abedrain	Dimpled high-density polyethylene protection membrane.	Protects bitumen membranes against soil and groundwater, control water flow in tanking.	HDPE Membrane
abedrain G	Dimpled high density polyethylene protection & drainage membrane with a polyester geotextile layer.	Multi-purpose, cost-effective. Chemical and root resistant. Excellent drainage. Thermal insulation. Extra strength.	

Flooring			
Product	Description	Features	Technology
Concrete Surface Treatment			
Solidkote UP Epoxy Primer	Universal purpose high build clear epoxy primer for concrete floors.	Solvent-free, high bond strength, highly durable, chemical resistant, moisture tolerant, good low temperature cure.	Epoxy
abeprime SLC acrylic primer	Sealing and adhesion primer for cementitious systems.	Enhances adhesion, provides a seal.	Acrylic Emulsion
Polyscreed PU Primer	Cement primer forming a watertight moisture barrier.	Pore filling, antimicrobial, solvent-free, HACCP compliant.	Polyurethane
Solidkote 110	Epoxy bonding agent for concrete repairs.	Moisture tolerant, fast reacting, wet-to-dry bonding, durable.	Epoxy
Solidkote STP Primer	Solvent-free primer for low temperature cure.	High chemical resistance, solvent-free, damp tolerant.	
Solidkote SBP	Primer for performance resin systems, mainly for floor applications.	High chemical resistance, high abrasion and thermal shock resistance, fast curing.	Solvent Based Epoxy
Solidkote WB clear	Clear topcoat and primer for concrete floors and walls.	Versatile sealer, damp tolerant, good colour stability, chemical and abrasion resistant, VOC compliant.	Water Based Epoxy
duralatex	High-performance screed adhesive for improved bonding and durability.	Enhances adhesion, increases strength, and improves durability of concrete screeds.	Resin Polymer
Dry Shake, Floor Hardener & Densifiers			
abe® plate	Metallic aggregate surface hardener.	High abrasion and impact resistance.	Cementitious
abe® cron LA	Natural, level assist, dustless surface hardener.	High abrasion resistance, dustless.	
Pentra-Sil® (NL)	Lithium polysilicate densifier for concrete.	Improves hardness, abrasion resistance, and reduces dusting.	Silicate
Lisofloor 950	Hardener and sealer for new or old concrete surfaces.	Increases surface hardness, excellent abrasion resistance, waterproofing, VOC compliant.	
abe® Conseal	Concrete surface hardener.	Improves impermeability, excellent adhesion, and abrasion properties, resists water penetration.	
Coatings			
abecote® SF 217	Very high chemical resistance epoxy coating.	Exceptional chemical resistance, durable.	Epoxy
Solidkote Robust	High build, pigmented topcoat for concrete flooring.	Durable, chemical resistant, solvent-free, high build in one application.	
Solidkote UVC	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane
Solidkote Ultra Tough	Hard wearing, polyaspartic coating with a high gloss finish.	Excellent chemical and abrasion resistance, UV stable, rapid curing.	Polyaspartic
Screeds & Floor Repairs			
Polyscreed MD	Heavy-duty, flow-applied, liquid flooring topping.	Antimicrobial, heat resistant, excellent abrasion resistance, solvent-free.	Polyurethane
Polyscreed RT	Heavy duty polyurethane flooring.	Antimicrobial protection, easy to clean, non-slip matt finish, solvent-free application.	
abedur® S	High strength and abrasion-resistant screed.	Durable, high abrasion resistance.	Cementitious
abescreed duraTop	Non-shrink overlay for smoothing and raising floors.	Fast track, durable, smoothing and raising.	
Solidflow SL 2000	Self-leveling epoxy floor system for concrete floors.	Seamless finish, easy to clean, excellent chemical and abrasion resistance, hard wearing, non-dusting, rapid installation.	

FLOOR SEALERS				
	Solidkote Q9 Sealer	Seal flooring, concrete, and porous substrates.	Environmentally friendly, protects against stains, good chemical and abrasion resistance.	Water Based Urethane
	Solidkote UVC (Clear Gloss)	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane
	Pentra-Guard HP	Nano-Lithium floor protection, high performance.	Produces very hard, dust repellent, chemical resistant and water tight surface.	Nano-Lithium
TILE FIXING				
PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
SURFACE PREPARATION & PRIMERS				
	Plaskey	Cement based primer and surface preparation material that is suitable for interior and exterior use.	All purpose preparation for tiling. Creates a mechanical and chemical bond for the adhesive.	Cementitious
	Key-it	Latex based liquid primer and keying agent specifically formulated for use in conjunction with Plaskey.	Suitable for areas that will be permanently wet. Strengthening agent.	
	duraflex®	Waterproof slurry before tiling	Flexible slurry with water resistance and strong adhesion.	
ADHESIVES				
	QuickSet 6	High strength, 3-20 mm bed tile adhesive for porcelain, ceramic, brick, clay, cement and natural stone tiles to walls and floors.	6-hour set. Interior and exterior application.	Cementitious
	Rapid 12	Applied in bed thicknesses 3 - 6 mm for the fixing of porcelain, ceramic, clay, brick, cement, and natural tstone tiles to walls and floors.	12-hour set. Interior and exterior application.	
	Ultra-flex	The perfect adhesive for large format tiles. It is a highly flexible, high strength, rapid-set cementbased tile adhesive suitable for wall and floors.	Adhesive designed to absorb lateral movement.Suitable for use with under floor heating.	
	Superflex	High-strength, ready-mixed, thin bed paste tile adhesive for the fixing of ceramic, porcelain, natural stone, brick and clay tiles.	Exteior & interior, ceramic & porcelain, wall and floors.	
	Weber White	Multi-purpose adhesive for light coloured, marble or natural stone tiles.	Non-staining effect. Extra white.	
	WB24	Thick and thin (3-20 mm) bed tile adhesive for the fixing of all porcelain tiles up to & larger than 600 x 600 mm to walls and floors.	Replace water in mix with Bond-It for all exterior and wet areas (patio, bathroom, kitchen areas).	
	WB16	Thick, and thin (3-20 mm) bed tile adhesive for the fixing of all ceramic & porcelain tiles up to 600 x 600 mm to walls and floors.	Replace water in mix with Bond-It for all exterior and wet areas (patio, bathroom, kitchen areas)	
GROUTS				
	Weber Tylon Tile Grout	All purpose grout suitable for walls and floors. For wet areas replace the water in the mix with Bond-It.	Suitable for joint widths up to 8 mm. Available in a range of colours.	Cementitious
	WeberEpoxy Easy	A two-part, chemical resistant epoxy adhesive and grout for interior and exterior use available in a range of colours.	Resistant to chemicals. Flexible and high bond strength.	Epoxy

CONCRETE WORKS				
PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
CURING AGENTS				
	duracure WB	Retain moisture in concrete for effective curing. Not to be overcoated.	Concrete and off-shutter concrete. Dries clear.	Wax Emulsion
	duracure PR	Multi-purpose curing, sealing & protective membrane, can be overcoated.	Clear: Floors, plaster, primer for top coats. White: External concrete, primer for bitumen & asphalt overlays.	Pliolite Resin Clear/White
	duracure WPR	Resin based concrete curing compound with light reflectance to keep temperature down of concrete.	For concrete, deck structures, external hardstands.	White Pigmented Petroleum Resin
	duracure Acrylic	Water based, slightly viscous acrylic bonding and curing agent, which dries clear.	Colourless, stain free, UV stable, curing aid and may be overcoated.	Acrylic Emulsion
STRUCTURAL GROUTING & ANCHORING				
	duragrout®	Anchor bolts and railing posts.	Fluid, rammable, non-shrink, high strength precision grout.	Cementitious
	duragrout® CG	Pre-stress and post-tentioned cables.	Ready to use, aggregate free, high fluidity for cable duct grouting.	
	epidermix® 316	EEpoxy tar slot sealing compound for sealing of electric cables placed under trafficable surfaces in concrete and asphalts.	Pour grade, solvent-free, amine cured, self-levelling, fast setting	Epoxy Tar
	abe® chemical anchor MAXX	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
	epidermix® 395	Starter bars vertically down. Can be filled.	Quick setting, flowable, structural & chemical resistant.	Epoxy
	epidermix® 396	Starter bars horizontally or overhead.	Quick setting, non-flow, structural & chemical resistant.	
	epidermix® 324	Bridge bearings and anchor bolts.	Flowable, high strength structural grout.	
	Techfin Pourable GP Epoxy Grout	Pourable, flowable, high strength structural grout.	Self-levelling, can withstand static and dynamic loads.	
	epidermix® 725 epidermix® 725 TX	Grouting and anchoring bars, bolts and fixing steel into concrete, high strength masonry.	Applied under water, cures in 45 minutes. Rapid strength gain, pourable and paste consistency.	Polyester
STRUCTURAL BONDING				
	epidermix® 319	Bedding mortar/adhesive and patching honeycombed concrete surfaces.	High early strength, cures in damp conditions.	Epoxy
	epidermix® 350	Structural bonding dry-to-dry concrete, steel and bricks.	High strength, non-slump, non-shrink.	
	Solidbond 117	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	
RELEASING AGENTS				
	durastrap	Shutter release agent.	Excellent release agent, economical.	Oil Emulsion
	Techfin HP Shutter Release Oil OB	Shutter release agent for cast and tilt construction.	High performance release, reduces blow holes, non-staining, high coverage.	

CONCRETE REPAIR & PROTECTION				
PRODUCT		DESCRIPTION	FEATURES	TECHNOLOGY
CORROSION PROTECTION				
	durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Epoxy
BONDING AGENTS				
	epidermix® 344	Concrete substrates, wet-to-dry adhesive.	Medium open time.	Epoxy
	Solidkote 110	Epoxy bonding agent for concrete repairs.	Moisture tolerant, fast reacting, wet-to-dry bonding, durable.	
	durabond GP	General purpose bonding and curing agent.	Vertical, horizontal or overhead applications. Suitable for repairs in immersed conditions.	Acrylic
	duralatex	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				
	durarep FR	Structural reinstatement vertically and overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	Cementitious
	durarep GT – MCI	Structural reinstatement vertically and overhead and honeycomb repairs.	High strength, dual expansion and migrating corrosion inhibitor.	
	durarep FMC	Concrete pavements and shuttered structural repairs.	High early strength, putty consistency, cures in damp conditions.	
	durarep 60	Plugging holes and running water.	1 minute set, impervious	
	epidermix® 314	Structural reinstatement to vertical, overhead defects, honeycomb and spall repairs.	High early strength, putty consistency, cures in damp conditions.	Epoxy
FAIRING & REPROFILING				
	durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious
PROTECTIVE COATINGS				
	durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	Cementitious
	Mucis Mia 100	Migrating corrosion inhibitor protecting impregnation of pre-existing reinforced concrete structures.	Anodic & cathodic protection, normal & precompress structures in heavy stressed conditions.	Water Based Acrylic
	abecote® SF 217	Sealing, laminating, screeding and tile grouting.	Solvent free, novolac modified, high chemical resistance.	Epoxy



SEALANTS & ADHESIVES			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
ADHESIVES			
epidermix® 318	Two-component epoxy adhesive and repair compound for horizontal surfaces.	High compressive strength, excellent chemical resistance, suitable for patching and repairs.	Epoxy
epidermix® 372	General-purpose adhesive for various materials.	Versatile, strong, durable under various conditions.	
Solidbond 117	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	
HIGH MOVEMENT EXPANSION AND CONTRACTION JOINTS			
Dowsil™ 888	Silicone joint sealant for expansion joints.	Maintains flexibility, UV resistant, fuel resistant.	Silicone
WATERPROOFING			
CEMENTITIOUS			
duraflex®	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.	Cementitious
duraslurry	Concrete, plaster and brick surfaces, dams, ponds, basements, sewage plants, supporting walls.	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for various structures.	
duraproof krystalkote	Cementitious waterproofing system by crystallisation.	Easy-to-apply, single component. Positive and negative waterproofing for concrete. Protects against rising dampness.	



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