











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.

MAKING THE WORLD A BETTER HOME

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.

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.

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PRODUCT	DESCRIPTION	FEATURES	TECHNOLOG	
JRING 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	
ATERSTOPS			•	
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 Watersto Bentonite	
durajoint SW-R	Integral sealing for prefabricated concrete joint construction under conditions of confinement.	Seals joints between precast elements.	Swellable Watersto Rubber	
RUCTURAL GROU	TING & ANCHORING			
<u>duragrout</u> ®	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.		
epidermix® 325	Bridge bearings, machine bases, structural elements i.e. railing posts.	Rammable, thixotrophic high strength structural grout.		
epidermix® 395	Starter bars vertically down. Can be filled.	Quick setting, flowable, structural & chemical resistant.	F	
epidermix® 396	Starter bars horizontally or overhead.	Quick setting, non-flow, structural & chemical resistant.	Ероху	
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.		
epidermix [®] 725	Grouting and anchoring bars, bolts and fixing steel into	Applied under water, cures in 45 minutes. Rapid	Polyester	

SI	RUCTURAL BONDIN	IG (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.	Ероху
	epidermix® 350	Structural bonding dry-to-dry concrete, steel and various metal components.	High strength, non-slump, non-shrink. Polysulphide modified.	Еролу
RI	ELEASING 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.	Oil Efficision
C	ONCRETE REPAI	R & PROTECTION		
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
C	ORROSION PROTECT	TION		
	durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Ероху
В	ONDING AGENTS			
	epidermix [®] 344		Medium open time.	
	epidermix® 345	Concrete substrates, wet-to-dry adhesive.	Long open time.	Ероху
	Solidkote 110	Wet-to-dry concrete bonding epoxy for concrete repairs and overlays.	High strength wet-to-dry concrete bonding.	
	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
RI	EPAIR MORTARS			
	durarep FR	Structural reinstatement vertically or overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	
	durarep GT - MCI	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.	Cementitious
	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.	Ероху
F/	AIRING & REPROFILII	NG		
	durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Composition
	Techfin Speedpatch	Cementitious rapid setting patching and skimming compound.	Rapid setting.	Cementitious

PR	OTECTIVE COATING	is s		
	duracote WB	Carbonation (inland), chloride (coastal) and other water borne contaminants barrier.	Coloured, UV stable, flexible system, primer and top coat.	Acrylic
	<u>Hydroseal WB</u>	Water based silane/siloxane water repellent for masonry surfaces.	Water repellent.	Silane-Siloxane
	durasil SH	Solvent based silane/siloxane water repellent for concrete surfaces.	water repellent.	Gliane-Glioxane
	duracote FT	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, fine textured. Concrete protection.	
	durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	Cementitious
	<u>duraflex</u> °	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	Cementious
	<u>duraslurry</u>	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
ST	RUCTURAL REINSTA	ATEMENT		
	durafibre CFP adhesive	External carbon fibre structural reinforcement, use with durafibre plate.	Non-shrink, excellent adhesion, high strengths and solvent free.	Faces
	durafibre CFW resin	Laminating/impregnating resin used in conjunction with durfibre wrap.	Solvent free, self-priming and excellent adhesion to substrates.	Ероху
	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
ST	RUCTURAL CRACK	REPAIR		
	epidermix [®] 395	Crack injection.	Low viscosity penetrating 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.	Ероху
	Solidkote 345LV	Very low viscosity crack injection epoxy.	For crack widths of < 1 mm.	
ST	TEEL PROTECTION	ON		
PR	IMERS			
	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.	Ероху
	4-metal	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic

CORI	ROSION PROTECT		The state of the s	
CORI	ROSION PROTECT			
CORI	ROSION PROTECT		The state of the s	W-1
		TON		
So	olidguard 88	Multi-purpose, epoxy self-priming metal coating for corrosion protection.	Excellent adhesion to steel, low temperature cure and crack resistant.	Ероху
So	olidkote UVC	Steel protection polyurethane coating.	Decorative, chemical, UV and abrasion resistant.	Polyurethane
SEA	LANTS & ADH	ESIVES		
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PRIM		77 7		
	oidermix® 326	Epoxy primer for porous surfaces.	Complete coverage, resists water immersion.	Ероху
<u>bi</u>	<u>tuprime</u>	Priming and sealing solution for porous and non- porous surfaces.	Versatile, easy to apply, economical for concrete and metal surfaces.	Bitumen
ADHE	ESIVES			l
	oidermix° 316	Slot sealing compound for horizontal surfaces.	Cold applied, pourable, self-leveling, fast setting.	Epoxy Tar
ep	oidermix [®] 338 HBT	Epoxy adhesive/grout for joining metal or cementitious pipe sections.	High strength, durable, excellent adhesion in harsh environments.	
<u>e</u> p	oidermix° 372	General-purpose adhesive for various materials.	Versatile, strong, durable under various conditions.	Ероху
<u>Sc</u>	olidbond 305	Epoxy adhesive for road studs/ cats eyes.	Strong bond strength, rapid cure, excellent durability.	
MAN	HOLE SEALANTS	& BUTYLS		
<u>ab</u>	oe [®] bitujoint putty	Jointing compound for low movement vertical and inclined joints.	Cold applied, high adhesion.	Modified Bitumen
	oe [®] <u>bitumen</u> anhole sealer	Pre-formed, pressure-sensitive sealant for concrete butt joints.	Excellent waterproofing.	Bitumen
	<u>oe</u> ° <u>butyl joint</u> ealer	Pre-formed butyl sealant for concrete butt joints.	Solvent-free, flexible, durable.	Butyl Rubber
CONS	STRUCTION SEAL	ING		
Do	owsil™ <u>813 C</u>	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, flexible, good adhesion.	Silicone
EXPA	NSION AND CON	TRACTION JOINTS		
fle	exothane® CTW	Joint sealant for low-movement joints.	Chemical resistant, bonds to damp surfaces.	Polyurethane/ Epoxy/Tar
fle	exoplastic® B	Hot-applied, crack & joint sealing.	Resists ingress of grit, protects joint edges.	Bitumen
fle	exothane° 27	Single component hybrid construction sealant.	Medium chemical resistance, good adhesion, weathering properties.	Polyurethane
<u>du</u>	ırakol G HM	High-Modulus joint sealant.	Accommodates cyclic movement, excellent adhesion.	Polysulphide

ROADS & BRIDGES

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\ \ \	GH MOVEMENT EXP	ANSION AND CONTRACTION JOINTS		
	Dowsil™ 888	Silicone joint sealant for expansion joints.	Maintains flexibility, UV resistant, fuel resistant.	
	Dowsil™ 890 SL	Self-leveling silicone sealant for horizontal joints.	Long-lasting, weather-resistant, accommodates joint movement.	Silicone
Ì	Dowsil™ 902 RC	Expansion joints on bridges or express highways.	Rapid cure, self-leveling, ultra-low modulus, weather resistant.	
λl	JXILLIARIES			
	duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, non-absorbent, resilient.	Polyethylene
W	ATERPROOFING			
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PF	RIMERS			
	<u>bituprime</u>	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
	<u>Mariseal</u> ® <u>Aqua</u> <u>Primer</u>	Transparent two-component water based epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces. High tensile strength.	Ероху
	Mariseal [®] 710	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane
CE	MENTITIOUS			
	duraflex [®]	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.	
	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.	Cementitious
	duraproof krystalkote	Cementitious waterproofing system by crystallization.	Easy-to-apply, single component. Positive and negative waterproofing for concrete. Protects against rising dampness.	

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TC	RCH-ON MEMBRA	NES		7
	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.	
	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.	Bitumen
	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.	
LI	QUID APPLIED MEN	MBRANES		
	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.	
	Mariseal® 400	Aliphatic polyurethane top-coat.	UV stable, suitable for light pedestrian traffic. High elastic,	Polyurethane
	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.	
DF	RAINAGE MEMBRA	NE		
	<u>abedrain</u>	Dimpled high-density polyethylene protection membrane. Protects bitumen membranes against soil and groundwater, control water flow in tanking.		LIDDE March
	<u>abedrain G</u>	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

ROADS & BRIDGES

PARKING (DECKS & BASEMENTS)

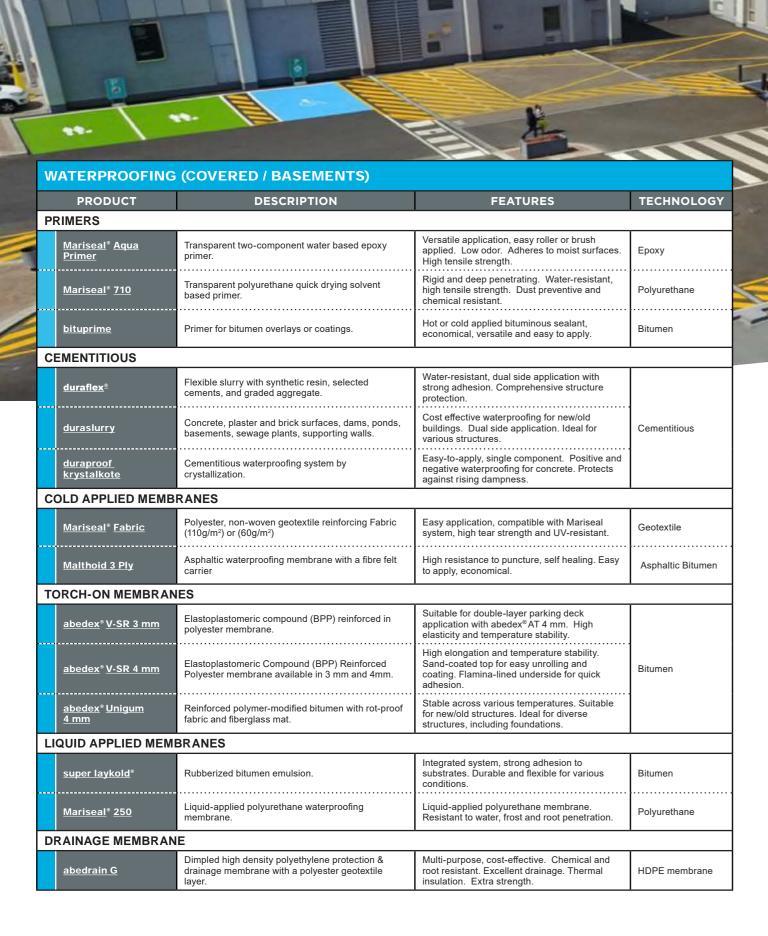
(CONCRETE WORK	(S		
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
(CURING AGENTS			
	duracure PR	Multi-purpose curing, sealing & protective membrane, can be overcoated.	Clear: Floors, plaster, primer for top coats. White: External concrete, primer for bitumen & asphalt overlays.	Pliolite Resin Clear/White
	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
٧	WATERSTOPS			
	durajoint PVC waterstops	Prevent regress or ingress of water/liquids through joints in water retaining structures.	Withstands a 50 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
5	STRUCTURAL GROUT	ING & 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.	Ероху
	epidermix® 325	Structural elements.	Rammable, high strength structural grout.	Ероху
5	STRUCTURAL BONDIN	NG (PRECAST ELEMENTS)		
	epidermix® 319	Bedding mortar/adhesive and patching honeycombed concrete surfaces.	High early strength, cures in damp conditions.	Ероху
	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.	
F	RELEASING AGENTS			
	durastrip	Shutter release agent.	Excellent release agent, economical.	Oil Famileine
	Techfin HP Shutter Release Oil	Shutter release agent for cast and tilt construction.	High performance release, reduces blow holes, non-staining, high coverage.	Oil Emulsion
(CONCRETE REPA	IR & PROTECTION		
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
(CORROSION PROTEC	TION		
	durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Ероху

В	ONDING AGENTS			
	epidermix® 344		Medium open time.	
	epidermix® 345	Concrete substrates, wet-to-dry adhesive.	Long open time.	Ероху
	Solidkote 110	Wet-to-dry concrete bonding epoxy for concrete repairs and overlays.	High strength wet-to-dry concrete bonding.	
	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
RI	EPAIR MORTARS			
	durarep FR	Structural reinstatement vertically or overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	
	durarep GT - MCI	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.	Cementitious
	durarep FMC	Structural large repairs used with formwork.	High strength, fluid micro concrete, migrating corrosion inhibitor (MCI).	
FA	AIRING & REPROFILI			
	durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious
PF	ROTECTIVE COATING	SS		
	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.	water repellent.	Silaile-Siloxaile
	duracote FT	Protection against carbonation, chloride and other water borne contaminants.	Elastomeric, crack bridging, UV stable, fine textured. Concrete protection.	
	durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	Computitions
	duraflex [®]	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	Cementitious
	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

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						ARKING ECKS & BASEMEN	TS)
TRUCTURAL REINST	ATEMENT			CONSTRUCTION SEA	LING		1
durafibre CFP adhesive	External carbon fibre structural reinforcement, use with durfibre plate.	Non-shrink, excellent adhesion, high strengths and solvent free.		Dowsil™ 813 C	Neutral silicone sealant for expansion and perimet joints.	Weather-resistant, flexible, good adhesion.	Silicone
	Laminating/impregnating resin used in conjunction	Solvent free, self-priming and excellent	Ероху	EXPANSION AND COM	TRACTION JOINTS		
durafibre CFW resin	with durafibre wrap.	adhesion to substrates.		durakol G HM	High modulus joint sealant.	Accommodates cyclic movement, excellent adhesion	Polysulphide
durafibre CFP	Carbon fibre laminate / plate.	Light weight, quick turn-around time for repair work.	Carbon Fibre Plate	HIGH MOVEMENT EXI	PANSION AND CONTRACTION JOINTS	-	1
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	<u>Dowsil</u> ™ 888	Silicone joint sealant for expansion joints.	Maintains flexibility, UV resistant, fuel resistant.	0.11
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	<u>Dowsil™ 890 SL</u>	Self-leveling silicone sealant for horizontal joints.	Long-lasting, weather-resistant, accommodates joint movement.	Silicone
RUCTURAL CRACK	REPAIR			flexothane° HS	Elastomeric fuel-resistant joint sealant.	Very flexible, chemical resistant, self-leveling, easy to apply without tooling.	Polyurethane
pidermix [®] 395	Crack injection.	Low viscosity penetrating epoxy.		AUXILLIARIES			
Techfin Crack njection	Pourable/ low viscosity epoxy crack injection compound.	For Sealing cracks, filling cavities and voids in concrete and stopping water ingress.	Ероху	duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, non-absorbent, resilient.	Polyethylene
Solidkote 345LV	Very low viscosity crack injection epoxy.	For crack widths of < 1 mm.]	WATERPROOFING	G (DECKS & BASEMENTS)		
<u> </u>	voly ion violeticky diabiting each apoxy.	To disconductor of them.		PRODUCT	DESCRIPTION	FEATURES	TECHNOLO
TEEL PROTECTION	N			PRIMERS			
IMERS				<u>bituprime</u>	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealant, economical, versatile and easy to apply.	Bitumen
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.	Ероху	Mariseal [®] Aqua Primer	Transparent two-component water based epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces.	Ероху
4-metal	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic	Mariseal* 710	Transparent polyurethane quick drying solvent	High tensile strength. Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and	Polyurethane
RROSION PROTECT	TON				based primer.	chemical resistant.	,
Solidguard 88	Multi-purpose, epoxy self-priming metal coating for corrosion protection.	Excellent adhesion to steel, low temperature cure and crack resistant.	Ероху	COLD APPLIED MEME	Polyester, non-woven geotextile reinforcing Fabric	Easy application, compatible with Mariseal	
Solidkote UVC	Steel protection polyurethane coating.	Decorative, chemical, UV and abrasion resistant.	Polyurethane	Mariseal® Fabric	(110g/m²) or (60g/m²). Asphaltic waterproofing membrane with a fibre felt	system, high tear strength and UV-resistant.	Geotextile
EALANTS & ADH	ESIVES	•		Malthoid 3 Ply	carrier.	to apply, economical.	Asphaltic Bitume
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY	TORCH-ON MEMBRAI	NES		_
RIMER	DESCRIPTION	FEATURES	TECHNOLOGI	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.	
epidermix [®] 326	Epoxy primer for porous surfaces.	Complete coverage, resists water immersion.	Ероху	abedex* AT 4 mm	Elastoplastomeric compound (BPP) and reinforced with high weight polyester non-woven fabric with continuous strand.		Bitumen
DHESIVES				LIQUID APPLIED MEN		·	1
epidermix® 316	Slot sealing compound for horizontal surfaces.	Cold applied, self-leveling, fast setting, prevents water ingress.	Ероху Таг	Mariseal* 250	Premium liquid-applied polyurethane waterproofin membrane.	Resistant to water, frost and root penetration.	
		1	1 1		-	Easy roller or spray applied. Durable against	Polyurethane

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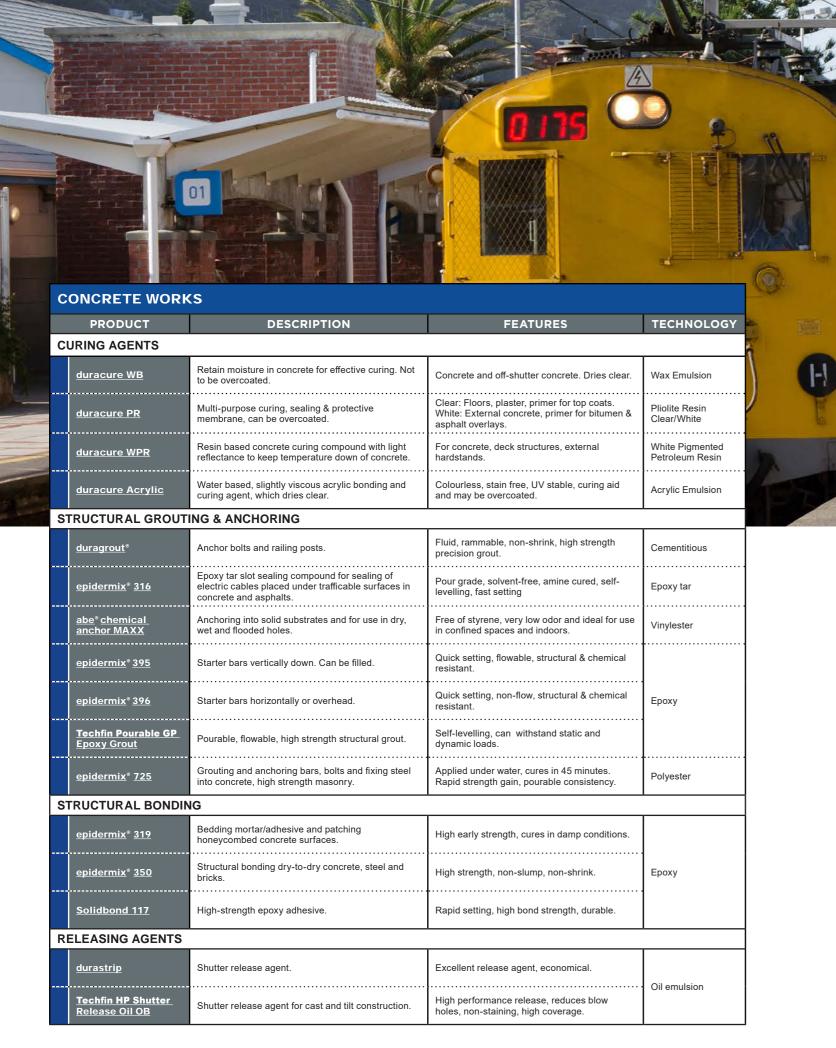


	FLOORING (BASEME	ENTS)		
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
Г	CONCRETE SURFACE	TREATMENT		
	Pentra-Sil [®] (NL)	Lithium polysilicate densifier for concrete.	Improves hardness, abrasion resistance, and reduces dusting.	Silicate
9	DRY SHAKE, FLOOR H	ARDENER & DENSIFIERS		
	abecron LA	Natural, level assist, dustless surface hardener.	High abrasion resistance, dustless.	Cementitious
ľ	COATINGS			
	Solidkote Robust	High build, pigmented topcoat for concrete flooring.	Durable, chemical-resistant, solvent-free, high build in one application.	Ероху
	Solidkote UVC	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyurethane
	<u>Solidkote Ultra</u> <u>Tough</u>	Hard wearing, polyaspartic coating with a high gloss finish.	Excellent chemical and abrasion resistance, UV stable, rapid curing.	Polyasphartic
	SCREEDS			
	<u>abedur≗ S</u>	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.	Ероху
	<u>duralatex</u>	High-performance screed adhesive for improved bonding and durability.	Enhances adhesion, increases strength, and improves durability of concrete screeds.	Resin Polymer

PARKING

(DECKS & BASEMENTS)

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CONCRETE REPAIR & PROTECTION						
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOG		
C	RROSION PROTEC	TION				
I	durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Ероху		
C	NDING AGENTS					
	epidermix [®] 344	Concrete substrates, wet-to-dry adhesive.	Medium open time.			
	epidermix® 345	The second secon	Long open time.	Ероху		
	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		
RE	PAIR MORTARS					
	durarep FR	Structural reinstatement vertically or overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).			
	durarep GT - MCI	Trowel or spray applied lightweight reinstatement mortar. For overhead applications.	High strength, dual expansion and migrating corrosion inhibitor.	Cementitious		
	durarep FMC	Concrete pavements and shuttered structural repairs.	High early strength, putty consistency, cures in damp conditions.	Cementitions		
	durarep FS	Fast setting patching mortar for concrete and pavement structures.	High-early final compressive strength, self- compacting, chloride-free and non-shrink.			
	epidermix [®] 314	Structural reinstatement to vertical, overhead defects, honeycomb and spall repairs.	High early strength, putty consistency, cures in damp conditions.	Ероху		
FAIRING & REPROFILING						
	durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious		
ST	ITCHING			<u> </u>		
	epidermix [®] 372	Adhesive, filler and grouting medium.	General purpose adhesive for most materials	Ероху		

RAILWAY

(TRACKS & STATIONS)

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RUCTURAL CRAC	CK REPAIR			
epidermix [®] 395	Starter bars vertically down.	Quick setting, flowable, structural and chemical resistant		
Techfin Crack Injection	Pourable/ low viscosity epoxy crack injection compound.	For sealing cracks, filling cavities and voids in concrete and stopping water ingress.	Ероху	
Solidkote 345LV	Very low viscosity crack injection epoxy.	For crack widths of < 1 mm.		511
OTECTIVE COATI	NGS			
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.		
durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	Cementitious	
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.		
EEL PROTECT	FION			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY	
IMERS				
Solidguard 366 Meta Primer	Zinc Phosphate epoxy steel coating with corrosion inhibitors.	Can be overcoated with solvent-less epoxy or solvent based systems.	Ероху	
4-metal	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic	
RROSION PROTE	CTION			
<u>ravenol</u>	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.	Ероху	
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	SEALANTS & ADHESIVES								
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY					
Г	PRIMER								
	epidermix® 326	Epoxy primer for porous surfaces.	Complete coverage, resists water immersion.	Ероху					
_(CONSTRUCTION SEAL	ING							
	Dowsil™ 813 C	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, flexible, good adhesion.	Silicone					
	EXPANSION AND CON	TRACTION 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.						
	flexothane [®] 27	Single component hybrid construction sealant.	Medium chemical resistance, good adhesion, weathering properties.	Polyurethane					
ī	HIGH MOVEMENT EXP	ANSION AND CONTRACTION JOINTS							
	Dowsil™ 888	Silicone joint sealant for expansion joints.	Chemical resistant, bonds to damp surfaces.						
	<u>Dowsil</u> ™ <u>890 SL</u>	Self-leveling silicone sealant for horizontal joints.	Long-lasting, weather-resistant, accommodates joint movement.	Silicone					
7	SLAZING (BUILDINGS)							
	Dowsil™ 3362	Two-component silicone sealant for insulating glass units.	Outstanding adhesion, low water absorption, fast curing.						
	Dowsil™ 895	One-component neutral cure silicone sealant for structural glazing.	High tensile strength, non-slump, primerless adhesion.	Silicone					
	<u>Dowsil</u> ™ <u>993</u>	Two-component silicone sealant for structural glazing and curtain walls	Rapid cure, excellent adhesion, weather resistant.						
ī	PANEL BONDING (BUILDINGS)								
	<u>Dowsil™ 896</u> <u>PanelFix</u>	For panel bonding applications that require high durability and fast handling.	Instant green strength directly after application.	Neutral cure					
	<u>Dowsil™ PanelFix</u> <u>Spacer Tape</u>	Suitable for cladding panels in rainscreen/ventilated façade designs.	Provide load support for panel bonding applications.	Spacer Tape					
	<u>Dowsil™ Primer P</u>	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					

RAILWAY

(TRACKS & STATIONS)

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ERPROOFING				LIQUID APPLICATION	S		
PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY	Mariseal® 250	Liquid-applied polyurethane waterproofing	Liquid applied polyurethane membrane.	
ERS					membrane.	Resistant to water, frost and root penetration.	
<u>tuprime</u>	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealant, economical, versatile and easy to apply.	Bitumen	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	
ariseal® Aqua imer	Transparent two-component water based epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces. High tensile strength.	Ероху	Mariseal® 460	Aliphatic waterproofing UV stable Membrane for roofs	UV stable, fast curing. Suitable for light pedestrain traffic. Seamless and easy local repairs.	
ritrans® 710	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane	<u>Maritrans</u> °	Transparent, liquid applied polyurethane waterproofing membrane.	Roller or spray applied. Seamless, transparent membrane. UV stable and breathable.	Polyurethane
<u>ritrans</u> ° <u>Tile</u> <u>ner</u>	Adhesion promotor for glass and glazed surfaces	Easy application and strong adhesions to glass and glazed surfaces. UV stable and quick drying.	†	<u>Maritrans</u> ° <u>Finish</u>	Transparent, polyurethane finishing coating, satin matte finish.	Satin-matte, transparent finish. Waterproofs balconies, terraces, ceramics, glass, glass-brick walls, natural stones, plastics and wood.	
proof liquid mbrane primer	Solvent borne, liquid primer applied to most building substrates	Excellent surface conditioner, durable, quick drying, moisture insensitive	· Solvent Based	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.	
proof liquid nbrane	Solvent borne, liquid waterproofing membrane suitable for most building substrates.	Highly elastic, durable, low VOC, rubberized, low maintenance.		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.	
etal primer	Single pack, water based metal etch primer.	User-friendly and water based. Corrosion resistant and can be overcoated. Strong adhesion and quick drying.	Water Based	hydroproof®	Economical, water based acrylic waterproofer – used with abe® membrane.	Durable, flexible, and non-toxic. Excellent weathering and adhesion. Available in many colours.	
NTITIOUS		, , , ,	l .	duraroof	Acrylic roof paint with waterproofing properties for	Affordable, tough, non-toxic, water based. Durable, weather-resistant, good adhesion.	Acrylic
aflex®	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.		duraroof	cementitious, tiled or galvanised roofs. High quality flexible bitumen acrylic emulsion that is	Available in many colours. All-in-one system. Excellent weathering,	
aslurry	Concrete, plaster and brick surfaces, dams, ponds, basements, sewage plants, supporting walls.	Cost effective waterproofing for new/old buildings. Dual side application. Ideal for	Cementitious	super laycryl® LIQUID APPLICATION	a highly flexible.	adhesion, tough, flexible, non-toxic. Available in many colours.	Bitumen Acry
a <u>proof</u> stalkote	Cementitious waterproofing system by crystallisation.	various structures. Easy-to-apply, single component. Positive and negative waterproofing for concrete. Protects		super laykold°	Rubberized bitumen emulsion.	Integrated system, strong adhesion to foundations. Durable and flexible for various conditions.	
APPLIED MEMB	<u> </u>	against rising dampness.				Reflective aluminum paint for various	1
im°	Non-woven, continuous filament, needle-punched, polyester geotextile fabric U14.	Strong and flexible. Enhances subsoil drain efficiency. Protects roof gardens and window	Polyester	silvakote*	Reflective bitumen based aluminium paint. General purpose hydrocarbon solvent-borne,	surfaces. UV resistant. Highly reflective. Easy to apply. Economical waterproofing compound. Easy to	Bitumen .
H-ON MEMBRAN		boxes, maintains drainage.	<u>I</u>	<u>bituseal plastic</u>	asbestos-free, reinforced bituminous heavy duty mastic sealer.	apply. May be over-coated.	
dex [®] <u>Unigum</u> n	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		<u>wallseal</u>	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
dex [®] V-SR 4 mm	Elastoplastomeric Compound (BPP) Reinforced	structures, including foundations. High elongation and temperature stability. Sand-coated top for easy unrolling and	1	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
	Polyester membrane available in 3m and 4mm. Elastoplastomeric compound (BPP) and reinforced	coating. Flamina-lined underside for quick adhesion. Flexible, durable waterproofing compound.	Bitumen	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
<u>dex</u> ® <u>AT</u>	with high weight polyester non-woven fabric with continuous strand.	High elasticity and puncture resistance.Hot asphalt resistant.]	DRAINAGE MEMBRAI	NE	1	
dex [®] 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.		<u>abedrain</u>	Dimpled high-density polyethylene protection membrane.	Protects bitumen membranes against soil and groundwater, control water flow in tanking.	
				abedrain G	Dimpled high density polyethylene protection & drainage membrane with a polyester geotextile	Multi-purpose, cost-effective. Chemical and root resistant. Excellent drainage. Thermal	HDPE Membi

RAILWAY

F	LOORING								
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY					
C	ONCRETE 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.	Ероху					
	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.	Ероху					
	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					
	<u>duralatex</u>	High-performance screed adhesive for improved bonding and durability.	Enhances adhesion, increases strength, and improves durability of concrete screeds.	Resin polymer					
9	RY SHAKE, FLOOR H	ARDENER & DENSIFIERS							
	<u>abeplate</u>	Metallic aggregate surface hardener.	High abrasion and impact resistance.	Cementitious					
	abecron LA	Natural, level assist, dustless surface hardener.	High abrasion resistance, dustless.	Cemenulous					
	<u>Pentra-Sil≗ (NL)</u>	Lithium polysilicate densifier for concrete.	Improves hardness, abrasion resistance, and reduces dusting.						
	<u>Lisofloor 950</u>	Hardener and sealer for new or old concrete surfaces.	Increases surface hardness, excellent abrasion resistance, waterproofing, VOC compliant.	Silicate					
	abe® Conseal	Concrete surface hardener.	Improves impermeability, excellent adhesion, and abrasion properties, resists water penetration.						
	OATINGS								
	abecote [®] SF 217	Very high chemical resistance epoxy coating.	Exceptional chemical resistance, durable.	Enovy					
	Solidkote Robust	High build, pigmented topcoat for concrete flooring.	Durable, chemical-resistant, solvent-free, high build in one application.	Ероху					
	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					
S	CREEDS & FLOOR RE	EPAIRS							
	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.	. Siyarotriano					
	<u>abedur</u> ° <u>S</u>	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.	Jonishinous					
	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.	Ероху					

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III DE	CORATIVE 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
	OOR SEALERS	industrial environments.	SHOCK resistance, seamless and solvent-nee.	
	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
П	LE FIXING		1	
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
- 31	JRFACE PREPARATION		1 2/11 61126	
	<u>Plaskey</u>	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.	
	<u>Key-it</u>	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.	Cementitious
	duraflex [®]	Waterproof slurry before tiling	Flexible slurry with water resistance and strong adhesion.	
1	DHESIVES			l
	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.	
	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.	
	<u>Ultra-flex</u>	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.	Cementitious
	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).	
•	<u>WB16</u>	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)	
) }	ROUTS		· · · · · · · · · · · · · · · · · · ·	
	Weber Tylon Tile	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
	Grout	wet areas replace the water in the mix with bond-it.		



RI	ELEASING AGENTS			
	<u>durastrip</u>	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.	Oil Efficision
C	ONCRETE REPA	IR & PROTECTION		
C	ORROSION PROTEC	TION		
	durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Ероху
В	ONDING AGENTS			
	epidermix®344	Concrete substrates, wet-to-dry adhesive.	Medium open time. Long open time.	Ероху
	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 Res Polymer
RI	EPAIR MORTARS			
	durarep FR	Structural reinstatement vertically and overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	
	durarep GT - MCI	Trowel or spray applied lightweight reinstatement mortar.	High strength, dual expansion and migrating corrosion inhibitor.	Cementitious
	durarep FMC	Concrete pavements and shuttered structural repairs.	High early strength, putty consistency, cures in damp conditions.	Cementitious
	durarep FS	Fast setting patching mortar for concrete and pavement structures.	High-early final compressive strength, self- compacting, chloride-free and non-shrink.	
	epidermix [®] 314	Structural reinstatement to vertical, overhead defects, honeycomb and spall repairs.	High early strength, putty consistency, cures in damp conditions.	Ероху
FÆ	AIRING & REPROFILI	NG		
	durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious
Sī	TITCHING			
	epidermix® 372	Adhesive, filler and grouting medium.	General purpose adhesive for most materials	Ероху
S1	RUCTURAL CRACK	REPAIR		
	epidermix® 395	Starter bars vertically down.	Quick setting, flowable, structural and chemical resistant.	
	Techfin Crack Injection	Pourable/ low viscosity epoxy crack injection compound.	For Sealing cracks, filling cavities and voids in concrete and stopping water ingress.	Ероху

MARINE PORTS

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4	A STANDARD STANDARD			
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Pi	ROTECTIVE COATING		Calcurad IIV stable flevible quetom primer	
	duracote 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.	
	<u>abe</u> ° <u>silocoat</u>	Concrete, masonry structures, protection against carbonation, chloride and other water borne contaminants	Elastomeric, crack bridging, UV stable	Cementitious
	durabond SP	Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable.	
	<u>duraflex</u> °	Waterproofing, protection and repair of new and old concrete structures internally and externally.	Flexible, non-toxic, excellent bond to concrete.	
	flintkote 3	Concrete vapour barrier for below grade.	Economical water based bitumen emulsion to protect submerged concrete.	Bitumen
	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 Acryli
	abecote® SF 217	Sealing, laminating, screeding and tile grouting.	Solvent free, novolac modified, high chemical resistance.	Ероху
	durasil SH	Solvent based silane/siloxane water repellent for concrete surfaces.	Water repellent.	Silane-Siloxane
	<u>abecote</u> <u>SF 356</u>	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.	Ероху
S	TEEL PROTECTION	NC		
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
PI	RIMERS		Т	
	Solidguard 366 Metal Primer	Zinc Phosphate epoxy steel coating with corrosion inhibitors.	Can be overcoated with solvent-free epoxy or solvent based systems.	Ероху
	4-metal	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic
C	ORROSION PROTECT	TION	· 	
	<u>ravenol</u>	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.	Ероху
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SEALANTS & ADHESIVES						
PRODUCT	DESCRIPTION	FEATURES	TECHNOLO			
RIMER						
epidermix® 326	Epoxy primer for porous surfaces.	Low viscosity primer for optimum adhesion, solvent borne.	Ероху			
ONSTRUCTION SEA	ALING					
Dowsil [™] 813 C	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, flexible, good adhesion.	Silicone			
XPANSION AND CO	NTRACTION 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.				
flexothane® 80 P	Semi-rigid polyurethane joint filler for heavy traffic.	High abrasion, chemical resistance, flush finish.	Polyurethane			
IIGH MOVEMENT EX	PANSION AND CONTRACTION JOINTS					
<u>Dowsil</u> ™ <u>888</u>	Silicone joint sealant for expansion joints.	Maintains flexibility, UV resistant, fuel resistant.	0.11			
Dowsil™ 890 SL	Self-leveling silicone sealant for horizontal joints.	Long-lasting, weather-resistant, accommodates joint movement.	Silicone			
AUXILLIARIES						
duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, non-absorbent, resilient.	Polyethylene			

MARINE PORTS

						M.	ARINE POR
					LIQUID APPLICATION		
TERPROOFING						Liquid-applied polyurethane waterproofing	Liquid-applied polyurethane membra
PRODUCT MERS	DESCRIPTION	FEATURES	TECHNOLOGY		<u>Mariseal</u> ® <u>250</u>	membrane.	Resistant to water, frost and root per
bituprime	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealant, economical, versatile and easy to apply.	Bitumen		Mariseal® 400	Aliphatic polyurethane top coat, UV stable, for light pedestrian traffic areas.	Roller or spray apply. Enhances abra and wear resistance. UV and colour Suitable for light foot traffic
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.	Ероху		Mariseal® 460	Aliphatic waterproofing UV stable Membrane for roofs	UV stable, fast curing. Suitable for I pedestrain traffic. Seamless and eas repairs.
Maritrans® 710	Transparent polyurethane quick drying solvent based primer.	Rigid and deep penetrating. Water-resistant, high tensile strength. Dust preventive and chemical resistant.	Polyurethane		<u>Maritrans</u> *	Transparent, liquid applied polyurethane waterproofing membrane.	Roller or spray applied. Seamless, t membrane. UV stable and breathab
beproof liquid nembrane primer	Solvent borne, liquid primer applied to most building substrates	Excellent surface conditioner, durable, quick drying, moisture insensitive	Solvent Based	_	Mariseal® 420	Aliphatic polyurethane top coat, UV stable, for public, pedestrian & vehicular traffic areas.	Easy roller or spray applied. Durable heavy abrasion. UV stable. Suitable traffic.
beproof liquid nembrane	Solvent borne, liquid waterproofing membrane suitable for most building substrates.	Highly elastic, durable, low VOC, rubberised, low maintenance.			Mariseal® 670	Solvent based, one-component, bitumen-modified polyurethane membrane for durable waterproofing.	Easy application for foundations an retaining walls, seamless and joint penetration & chemical resistance.
-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.	· Water Based		<u>hydroproof</u> ®	Economical, water based acrylic waterproofer – used with abe [®] membrane.	Durable, flexible, and non-toxic. Ex- weathering and adhesion. Available colours.
IENTITIOUS		dunesion and quick drying.			<u>duraroof</u>	Acrylic roof paint with waterproofing properties for cementitious, tiled or galvanised roofs.	Affordable, tough, non-toxic, water Durable, weather-resistant, good ac
luraflex [®]	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.			super laycryl*	High quality flexible bitumen acrylic emulsion that is a highly flexible.	All-in-one system. Excellent weathe adhesion, tough, flexible, non-toxic. in many colours.
<u>uraslurry</u>	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.	Cementitious	ľ	super laykold*	Rubberized bitumen emulsion.	Integrated system, strong adhesion foundations. Durable and flexible fo conditions.
<u>uraproof</u> rystalkote	Cementitious waterproofing system by crystallisation.	Easy-to-apply, single-component. Positive and negative waterproofing for concrete. Protects against rising dampness.		ľ	<u>silvakote</u> °	Reflective bitumen based aluminium paint.	Reflective aluminum paint for variou surfaces. UV resistant. Highly reflect to apply.
D APPLIED MEM	Asphaltic waterproofing membrane with a fibre felt	High resistance to puncture, self healing. Easy	Asphaltic Bitumen		bituseal plastic	General purpose hydrocarbon solvent borne, asbestos-free, reinforced bituminous heavy duty mastic sealer.	Economical waterproofing compour apply. May be over-coated.
sidim [®]	Non-woven, continuous filament, needle-punched, polyester geotextile fabric U14.	to apply, economical. Strong and flexible. Enhances subsoil drain efficiency. Protects roof gardens and window	Polyester		wallseal	One-component siloxane waterproofing solution.	Brush or spray application. Maintai colour and texture. Prevents efflore Blocks soot and grime. Resists salt
CH-ON MEMBRA		boxes, maintains drainage.			abeproof liquid membrane	Single pack solvent borne, highly elastic rubberized, durable, low maintenance liquid membrane for waterproofing.	Seamless. Superior water resistan elasticity and durability. Fast curing insensitive. UV stable.
bedex® Unigum 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.			abeproof PU ECO	High Performance Eco friendly PU liquid applied waterproofing membrane.	Environmentally friendly, high elong UV resistant. Fast drying and suita
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			DRAINAGE MEMBRA	. ,	confined areas.
<u>bedex</u> ° <u>AT</u>	Elastoplastomeric compound (BPP) and reinforced with high weight polyester non-woven fabric with	adhesion. Flexible, durable waterproofing compound. High elasticity and puncture resistance. Hot	Bitumen		<u>abedrain</u>	Dimpled high-density polyethylene protection membrane. Dimpled high density polyethylene protection &	Protects bitumen membranes agair groundwater, control water flow in t
	continuous strand. Anti-root elastoplastomeric compound (BPP)	asphalt resistant. Rot and root resistant. Flexible, has good	{		<u>abedrain G</u>	drainage membrane with a polyester geotextile layer.	root resistant. Excellent drainage. I insulation. Extra strength.

Page 29 Page 28

Polyurethane

Acrylic

Bitumen

Siloxane

Solvent

Polyurethane

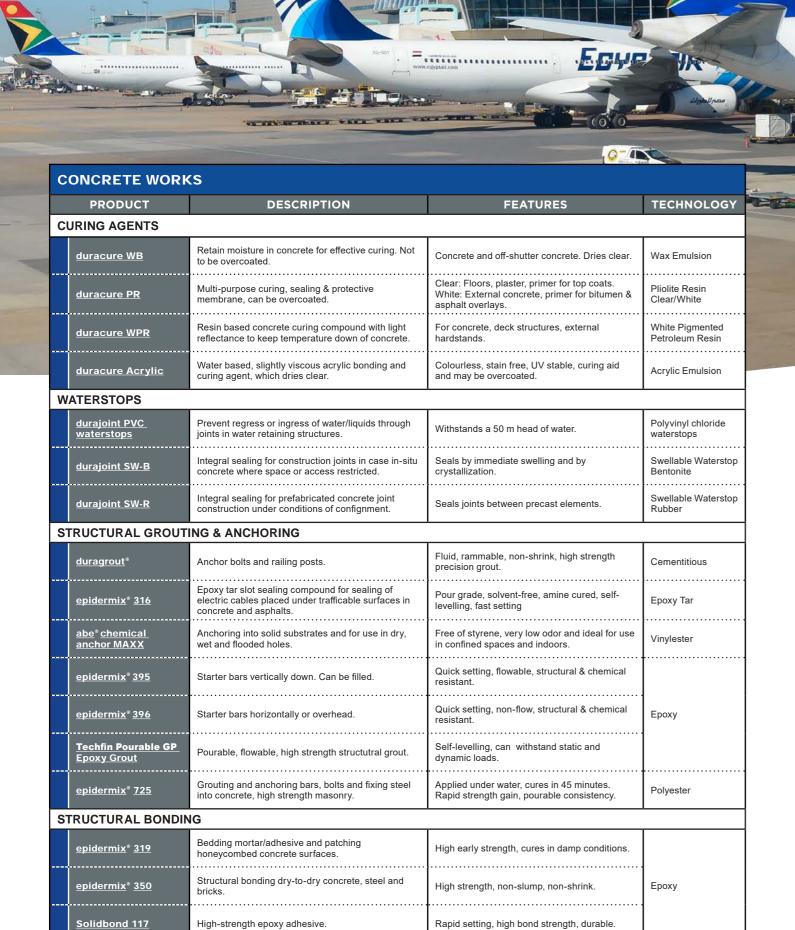
HDPE Membrane

Bitumen Acrylic

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F	LOORING			
11	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
С	ONCRETE SURFACE	TREATMENT		
111 1111 1111	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.	Ероху
	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.	Ероху
	Solidkote STP Primer	Solvent-free primer for low temperature cure.	High chemical resistance, solvent-free, damp tolerant.	Ероху
Memberra	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
T STREET STREET	<u>duralatex</u>	High-performance screed adhesive for improved bonding and durability.	Enhances adhesion, increases strength, and improves durability of concrete screeds.	Resin Polymer
D	RY SHAKE, FLOOR H	ARDENER & DENSIFIERS		
	<u>abeplate</u>	Metallic aggregate surface hardener.	High abrasion and impact resistance.	Cementitious
	abecron LA	Natural, level assist, dustless surface hardener.	High abrasion resistance, dustless.	Cemeninous
	Pentra-Sil [®] (NL)	Lithium polysilicate densifier for concrete.	Improves hardness, abrasion resistance, and reduces dusting.	
	<u>Lisofloor 950</u>	Hardener and sealer for new or old concrete surfaces.	Increases surface hardness, excellent abrasion resistance, waterproofing, VOC compliant.	Silicate
	abe [®] Conseal	Concrete surface hardener.	Improves impermeability, excellent adhesion, and abrasion properties, resists water penetration.	
С	OATINGS			
	abecote [®] SF 217	Very high chemical resistance epoxy coating.	Exceptional chemical resistance, durable.	Ероху
	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
	<u>Solidkote Ultra</u> <u>Tough</u>	Hard wearing, polyaspartic coating with a high gloss finish.	Excellent chemical and abrasion resistance, UV stable, rapid curing.	Polyaspartic
S	CREEDS & FLOOR RE	EPAIRS		
	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.	,
	<u>abedur</u> ° <u>S</u>	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.	Ероху

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FLOOR SEALERS			
Solidkote Q9 Sealer	Seal flooring, concrete, and porous substrates.	Environmentally friendly, protects against stains, good chemical and abrasion resistance	Water Bas Urethane
Solidkote UVC	Aliphatic polyurethane coating for UV stable finish.	High gloss finish, high abrasion resistance, chemical resistant, easy to apply.	Polyuretha
Pentra-Guard HP	Nano-Lithium floor protection, high performance.	Produces very hard, dust repellent, chemical resistant and water tight surface.	Nano-Lith
TILE FIXING			
PRODUCT	DESCRIPTION	FEATURES	TECHN
SURFACE PREPARAT	ION & 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.	
<u>Key-it</u>	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.	Cementiti
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.	
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.	
<u>Ultra-flex</u>	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.	Cementiti
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.	Cementiti
WeberEpox Easy	A two-part, chemical resistant epoxy adhesive and grout for interior and exterior use available in a	Resistant to chemicals. Flexible and high bond strength.	Ероху

MARINE PORTS



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R	ELEASING AGENTS			
	durastrip	Shutter release agent.	Excellent release agent, economical.	0.1.5
	Techfin HP Shutter Release Oil OB	Shutter release agent for cast and tilt construction.	High performance release, reduces blow holes, non-staining, high coverage.	Oil Emulsion
C	ONCRETE REPAI	IR & PROTECTION		
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
6	ORROSION PROTECT	TION		
	durarep ZR	Steel reinforcing protection.	Zinc rich passivating coating.	Ероху
В	ONDING AGENTS			
	epidermix [®] 344	Constant substrates wat to dry adhesive	Medium open time.	
	epidermix® 345	Concrete substrates, wet-to-dry adhesive.	Long open time.	Ероху
	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
	<u>duralatex</u>	Additive/bonding primer for cement mortars and screeds.	Improves adhesion, tensile and flexural strengths of sand/cement mixtures permitting thin layers.	Synthetic Resin Polymer
R	EPAIR MORTARS			
	durarep FR	Structural reinstatement vertically and overhead and honeycomb repairs.	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI).	
	durarep GT - MCI	Trowel or spray applied lightweight reinstatement mortar.	High strength, dual expansion and migrating corrosion inhibitor.	Cementitious
	durarep FMC	Concrete pavements and shuttered structural repairs.	High early strength, putty consistency, cures in damp conditions.	Cementitious
	durarep FS	Fast setting patching mortar for concrete and pavement structures.	High-early final compressive strength, self-compacting, chloride-free and non-shrink.	
	epidermix [®] 314	Structural reinstatement to vertical, overhead defects, honeycomb and spall repairs.	High early strength, putty consistency, cures in damp conditions.	Ероху
F	AIRING & REPROFILI	NG		
	durarep FC	Smoothing surface imperfections and blowholes.	Thin coat, high strength, feather edge.	Cementitious
S	TITCHING			
	epidermix® 372	Adhesive, filler and grouting medium.	General purpose adhesive for most materials	Ероху

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AIRPORTS

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	STRUCTURAL CRACK	REPAIR			THE STATE OF THE S	SEALANTS & AD	HESIVES
-	epidermix® 395 Techfin Crack Injection	Starter bars vertically down. Pourable/ low viscosity epoxy crack injection compound.	Quick setting, flowable, structural and chemical resistant For sealing cracks, filling cavities and voids in concrete and stopping water ingress.	Ероху	1	PRODUCT PRIMER epidermix® 326	Epoxy primer
F	Solidkote 345LV PROTECTIVE COATING duracote WB	Carbonation (inland), chloride (coastal) and other	For crack widths of < 1 mm. Coloured, UV stable, flexible system, primer	Acrylic		Dowsil™ 813 C EXPANSION AND CO	Neutral silicon joints.
	Hydroseal WB	water borne contaminants barrier. Water based silane/siloxane water repellent for concrete surfaces. Solvent based silane/siloxane water repellent for concrete surfaces.	and top coat. Water repellent.	Silane-Siloxane		durakol G HM flexothane° 27	High-modulus
	duracote FT durabond SP	Protection against carbonation, chloride and other water borne contaminants. Economical bonding and steel protective coating system.	Elastomeric, crack bridging, UV stable, Fine textured. Concrete/masonry protection. Elastomeric, crack bridging, UV stable.			flexothane® CTW	Joint sealant
	duraflex [®]	Waterproofing, protection and repair of new and old concrete structures internally and externally. Concrete protection for sub-soil.	Flexible, non-toxic, excellent bond to concrete. Cementitious, 1 part slurry to protect submerged concrete.	Cementitious		flexothane® 80 P HIGH MOVEMENT EX Dowsil™ 888	Semi-rigid po
3	STEEL PROTECTION	ON DESCRIPTION	FEATURES	TECHNOLOGY		Dowsil™ 890 SL	Self-leveling
F	Solidguard 366 Metal Primer	Zinc Phosphate epoxy steel coating with corrosion inhibitors.	Can be overcoated with solvent-free epoxy or solvent based systems.	Ероху		duracord and durasheet 40/100	Closed cell po material.
	4-metal CORROSION PROTEC	Corrosion inhibitor coating.	4-in-1 system: direct to metal, anti-rust, primer and top coat.	Acrylic			
	ravenol	Protect cementitious, metallic surfaces, water tanks and piping. Multi purpose, epoxy self priming metal coating for	Potable water, mild chemical resistance. Excellent adhesion to steel, low temperature	Bitumen			
	Solidguard 88 Solidkote UVC	Steel protection polyurethane coating.	cure and crack resistant. Decorative, chemical, UV and abrasion resistant.	Polyurethane			

	S	EALANTS & ADH	IESIVES		
		PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY
	PF	RIMER			
1		epidermix® 326	Epoxy primer for porous surfaces.	Complete coverage, resists water immersion.	Ероху
	C	ONSTRUCTION SEAL	ING		
		Dowsil™ 813 C	Neutral silicone sealant for expansion and perimeter joints.	Weather-resistant, flexible, good adhesion.	Silicone
	E	KPANSION AND CON	TRACTION JOINTS		
		durakol G HM	High-modulus joint sealant.	Accommodates cyclic movement, excellent adhesion.	Polysulphide
ĺ		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.	1 oryunethane
HIGH MOVEMENT EXPANSION AND CONTRACTION JOINTS					
		<u>Dowsil™ 888</u>	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.	Silicone
	Αl	UXILLIARIES			
		duracord and durasheet 40/100	Closed cell polyethylene joint formers and back-up material.	Flexible, compressible, non-absorbent, resilient.	Polyethylene

AIRPORTS



W	ATERPROOFING					
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY		
PF	RIMERS					
	<u>bituprime</u>	Primer for bitumen overlays or coatings.	Hot or cold applied bituminous sealant, economical, versatile and easy to apply.	Bitumen		
	<u>Mariseal</u> ® Aqua <u>Primer</u>	Transparent two-component water based epoxy primer.	Versatile application, easy roller or brush applied. Low odor. Adheres to moist surfaces. High tensile strenght.	Ероху		
	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.			
	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.	Water Based		
CE	EMENTITIOUS					
	duraflex [®]	Flexible slurry with synthetic resin, selected cements, and graded aggregate.	Water-resistant, dual side application with strong adhesion. Comprehensive structure protection.			
	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.	Cementitious		
	<u>duraproof</u> <u>krystalkote</u>	Cementitious waterproofing system by crystallisation.	Easy-to-apply, single component. Positive and negative waterproofing for concrete. Protects against rising dampness.			
C	OLD APPLIED MEMB	RANES				
	Malthoid 3 Ply	Asphaltic waterproofing membrane with a fibre felt carrier	High resistance to puncture, self healing. Easy to apply, economical.	Asphaltic Bitumen		
	<u>Bidim</u> °	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.			
	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.	Bitumen		
	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.			

LI	QUID APPLICATIONS			
	Mariseal® 250	Liquid-applied polyurethane waterproofing membrane.	Liquid-applied polyurethane membrane. Resistant to water, frost and root penetration.	
	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.	Polyurethane
	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.	
	hydroproof°	Economical, water based acrylic waterproofer – used with abe [®] membrane.	Durable, flexible, and non-toxic. Excellent weathering and adhesion. Available in many colours.	Acrylic
	<u>duraroof</u>	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.	7.65.yii0
	super laycryl®	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.	
	<u>silvakote</u> ®	Reflective bitumen based aluminium paint.	Reflective aluminum paint for various surfaces. UV resistant. Highly reflective. Easy to apply.	Bitumen
	<u>bituseal plastic</u>	General purpose hydrocarbon solvent borne, asbestos-free, reinforced bituminous heavy duty mastic sealer.	Economical waterproofing compound. Easy to apply. May be over-coated.	
	<u>wallseal</u>	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
DI	RAINAGE MEMBRAN	E		
	<u>abedrain</u>	Dimpled high-density polyethylene protection membrane.	Protects bitumen membranes against soil and groundwater, control water flow in tanking.	HDPE Membrane
	<u>abedrain G</u>	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.	. IDI E MEMBIANE

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	LOORING		The second secon	CORP. MILESCOTT NO SERVICE CO.			
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOGY			
7	ONCRETE SURFACE	TREATMENT					
D. C.	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.	Ероху			
	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.	Ероху			
	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			
	<u>duralatex</u>	High-performance screed adhesive for improved bonding and durability.	Enhances adhesion, increases strength, and improves durability of concrete screeds.	Resin Polymer			
[RY SHAKE, FLOOR H	ARDENER & DENSIFIERS					
	<u>abe</u> ° <u>plate</u>	Metallic aggregate surface hardener.	High abrasion and impact resistance.	Cementitious			
	<u>abe</u> ° <u>cron LA</u>	Natural, level assist, dustless surface hardener.	High abrasion resistance, dustless.	Cemeninous			
	<u>Pentra-Sil® (NL)</u>	Lithium polysilicate densifier for concrete.	Improves hardness, abrasion resistance, and reduces dusting.				
	<u>Lisofloor 950</u>	Hardener and sealer for new or old concrete surfaces.	Increases surface hardness, excellent abrasion resistance, waterproofing, VOC compliant.	Silicate			
	<u>abe</u> ® <u>Conseal</u>	Concrete surface hardener.	Improves impermeability, excellent adhesion, and abrasion properties, resists water penetration.				
C	COATINGS						
	abecote [®] SF 217	Very high chemical resistance epoxy coating.	Exceptional chemical resistance, durable.	Freeze			
	Solidkote Robust	High build, pigmented topcoat for concrete flooring.	Durable, chemical resistant, solvent-free, high build in one application.	Ероху			
	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			
3	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.	,			
	<u>abedur</u> ° <u>S</u>	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.	Ероху			

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LOOR 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
ILE FIXING			
PRODUCT	DESCRIPTION	FEATURES	TECHNOLO
URFACE PREPARA	TION & PRIMERS		
<u>Plaskey</u>	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.	
<u>Key-it</u>	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.	Cementitious
<u>duraflex</u> °	Waterproof slurry before tiling	Flexible slurry with water resistance and strong adhesion.	
DHESIVES			
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.	
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.	
<u>Ultra-flex</u>	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.	
<u>Superflex</u>	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.	Cementitious
<u>Weber White</u>	Multi-purpose adhesive for light coloured, marble or natural stone tiles.	Non-staining effect. Extra white.	
<u>WB24</u>	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).	
<u>WB16</u>	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)	
ROUTS			
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
WeberEpox 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.	Ероху

AIRPORTS

CC	ONCRETE WORK			
	PRODUCT	DESCRIPTION	FEATURES	TECHNOLOG
CU	RING 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
ST	RUCTURAL GROUT	ING & 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.	
	epidermix® 396	Starter bars horizontally or overhead.	Quick setting, non-flow, structural & chemical resistant.	Ероху
	epidermix® 324	Bridge bearings and anchor bolts.	Flowable, high strength structural grout.	
	Techfin Pourable GP Epoxy Grout	Pourable, flowable, high strength structutral 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
ST	RUCTURAL BONDIN	IG		,
	epidermix® 319	Bedding mortar/adhesive and patching honeycombed concrete surfaces.	High early strength, cures in damp conditions.	
	epidermix® 350	Structural bonding dry-to-dry concrete, steel and bricks.	High strength, non-slump, non-shrink.	Ероху
	Solidbond 117	High-strength epoxy adhesive.	Rapid setting, high bond strength, durable.	
RE	LEASING AGENTS		·	ı
	durastrip	Shutter release agent.	Excellent release agent, economical.	Oil Emulsion
	Techfin HP Shutter	Shutter release agent for cast and tilt construction.	High performance release, reduces blow	1 Oil Emulsion

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

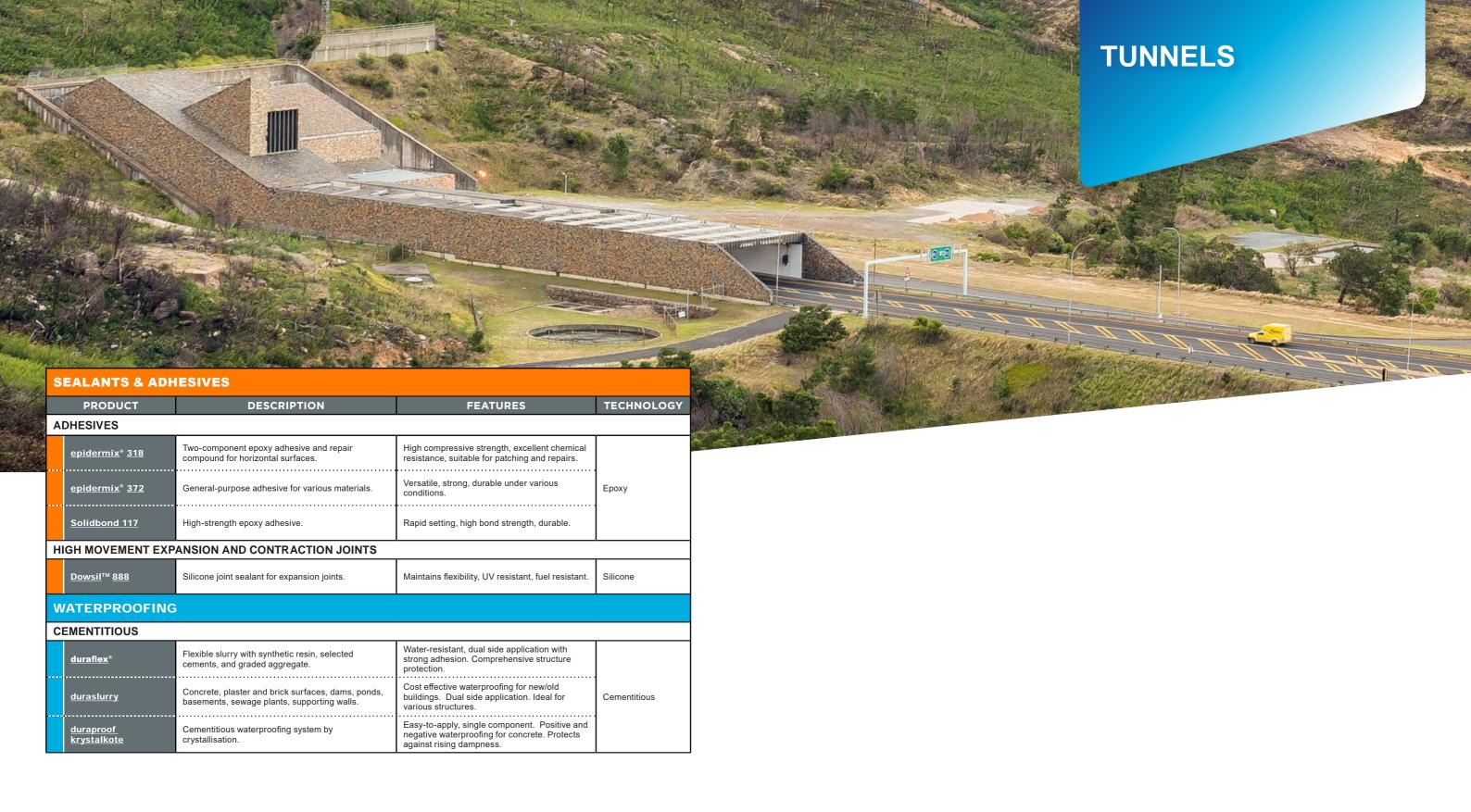
resistance.

Sealing, laminating, screeding and tile grouting.

TUNNELS

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