

PRODUCT PORTFOLIO







MAKING THE WORLD A BETTER HOME

About Saint-Gobain

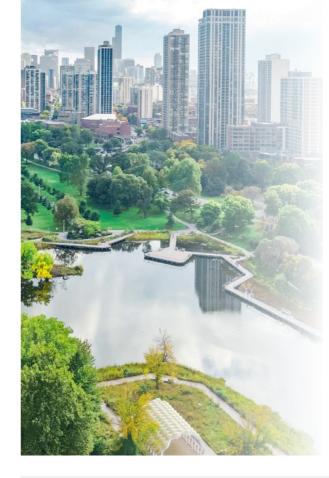
Worldwide leader in light and sustainable construction, **Saint-Gobain** designs, manufactures and distributes materials and services for the construction and industrial markets. Its integrated solutions for the renovation of public and private buildings, light construction and the decarbonization of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

About Construction Chemicals

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



To view the a.b.e® website, scan this QR code with your smartphone.



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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.



Product Portfolio





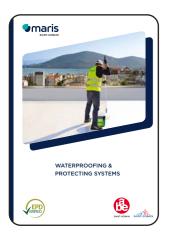


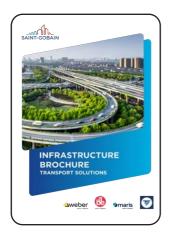


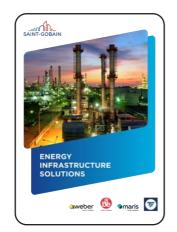


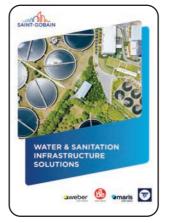


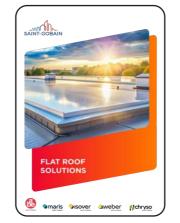
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PRODUCT SELECTOR WATERPROOFING SOLUTIONS



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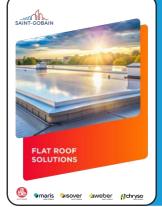
LIQUID APPLICATIONS			
Parapet wall encapsulation	Economical, kit, range of colours	Acrylic	hydroproof®
Primer for bitumen overlays or coatings	Consolidation of surface and preparation	Bitumen	bituprime
Showers, fish ponds, reservoirs, water structures	Elastomeric, potable water, grey		duraflex®
Concrete, plaster and brick surfaces, dams, ponds, basements, sewage plants, supporting walls	Internal and external, potable water, grey, rigid	Cementitious	duraslurry
Protective coatings for bitumen	Flexible, light reflective, UV protection	Bitumen/Aluminium	silvakote®, silvakote® eco
Flashings, parapet walls, protective coating, sealing of oints, laps and roof screws on corrugated roofs	Flexible, coloured, UV protection, excellent weathering	Bitumen/Acrylic	super laycryl®
Flashings, fish ponds, earth dam linings, areas of total mmersion, joints, laps, roof screws on corrugated roofs	Flexible, rubberised, potable water		super laykold®
Concrete beams and pillars in contact with exterior brickwork, waterproof barrier	Flexible, heavy duty, single pack, quick drying	Bitumen	brixeal
Heavy duty mastic sealer and repair compound to seal most roofing defects	Solvent based, asbestos free, reinforced bituminous mastic		bituseal plastic
Nater repellent for concrete and masonry	Clear, non-staining	Silane/Siloxane	wallseal
Solvent borne, liquid primer applied to most building substrates	Excellent surface conditioner, durable, quick drying, moisture insensitive		abeproof liquid membrane prim
Solvent borne, liquid waterproofing membrane suitable for most building substrates	Highly elastic, durable, low VOC, rubberised, low maintenance	Solvent	abeproof liquid membrane
TORCH APPLIED MEMBRANES			
Used as a single layer system or as part of a multi-layer n both the refurbishment and new building works market	Polymer modified bitumen reinforced with a composite reinforcement		abe® torch-on 4 mm
On all sloping surfaces; flat, vertical and curved. On different types of substrates			abedex® V-SR 4 mm
General waterproofing, flat roofs (suited for hotter climatic conditions)	Twin carrier, low maintenance, mineral surface		abedex ® unigum Mineral Slate
General waterproofing, flat roofs, (suited for hotter climatic conditions)	Twin carrier, smooth surface, hard compound strength		abedex ® unigum 4 mm
Roof gardens and planter boxes, Basement tanking	Anti-root protection Rot proof	Bitumen membrane	abedex ® AR
Flat and inverted roof systems, dam linings	Flexible compound strength		abedex®FS-R
Flat and inverted roof systems	Low maintenance, mineral surface		abedex [®] FS-R Mineral Slate
Expansion joints	High movement		abedex® HM
Under trafficable overlays, asphalt, pavers etc.	Excellent heat and abrasion resistance, hot asphalt tolerant		abedex® AT

	T	
Non-woven, needle-punched, continuous filament	Polyester	Bidim [®]
Non-woven, needle-punched, continuous filament	Polypropylene	ecofelt
55 gram scrim, versatile force of reinforcement that will increase the coating strength and reduce cracking.	Fibreglass	abeflex
2 ply, 3 ply, 5 ply		Malthoid 2 ply, Malthoid 3 ply, Malthoid 5 ply
Aluminium faced waterproofing		slatex® 2000
Universal, self-adhesive, alkali resistant	Bitumen membrane	abe® peel and stick membrane
Self-adhesive, aluminium faced		super laykold® waterproofing tape
Dimpled high-density polyethylene protection membrane, high resistance to all chemical agents found in soil and groundwater and to mechanical compression	HDPE membrane and	abedrain® (8mm)
Dimples retain water and excess water is drained – anti-stagnation	. 9	abedrain® G
Dimples retain water and excess water is drained – anti-stagnation	HDPE membrane and perforations	abedrain® 20 P
20 mm raised dimple for extra drainage capacity	HDPE membrane	abedrain® 20
Flexible, crack bridging, UV resistant, low VOC	A and I'm	abeproof acrylic
Water based, non-toxic and excellent bonding	Acrylic	abeproof acrylic primer
Seamless coating	Polyurethane	abeproof PU ECO
CTIVE SYSTEMS		
For flat roof and terraces. Balconies, car parks, foundations & retaining walls.	Polyurethane	Mariseal [®]
	Non-woven, needle-punched, continuous filament 55 gram scrim, versatile force of reinforcement that will increase the coating strength and reduce cracking. 2 ply, 3 ply, 5 ply Aluminium faced waterproofing Universal, self-adhesive, alkali resistant Self-adhesive, aluminium faced Dimpled high-density polyethylene protection membrane, high resistance to all chemical agents found in soil and groundwater and to mechanical compression Dimples retain water and excess water is drained – anti-stagnation Dimples retain water and excess water is drained – anti-stagnation 20 mm raised dimple for extra drainage capacity Flexible, crack bridging, UV resistant, low VOC Water based, non-toxic and excellent bonding Seamless coating CTIVE SYSTEMS For flat roof and terraces. Balconies, car parks,	Non-woven, needle-punched, continuous filament 55 gram scrim, versatile force of reinforcement that will increase the coating strength and reduce cracking. 2 ply, 3 ply, 5 ply Aluminium faced waterproofing Universal, self-adhesive, alkali resistant Dimpled high-density polyethylene protection membrane, high resistance to all chemical agents found in soil and groundwater and to mechanical compression Dimples retain water and excess water is drained—anti-stagnation Dimples retain water and excess water is drained—anti-stagnation Dimples retain water and excess water is drained—anti-stagnation 20 mm raised dimple for extra drainage capacity HDPE membrane and perforations HDPE membrane and perforations HDPE membrane and perforations HDPE membrane Acrylic Water based, non-toxic and excellent bonding Seamless coating Polyurethane Polyurethane



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PRODUCT SELECTOR **CONCRETE REPAIR & PROTECTION**



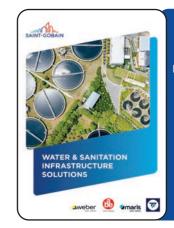
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CRACK INJECTION & REPAIR				
CRACK INSECTION & REPAIR				
Widths > 0.1 mm	High viscosity crack stabiliser, 90 minute pot life	Ероху	epidermix® 365	
Widths < 0.1 mm	Low viscosity crack stabiliser , 5 hour pot life		epidermix® 389	
Fast-setting crack repair, pouring or injection.	Low viscosity penetrating epoxy, day 1 @ 17 MPa		epidermix® 395	
Fill voids and prevent water seepage and ingress in structures	Reacts to moisture to produce a foam, for mining and civil applications	Polyurethane	abe® PU injection filler foam	
FAIRING & REPROFILING				
Smoothing surface imperfections and blowholes	Thin coat, high strength, feather edge	Cementitious	durarep FC	
PRIMERS / ADHESIVES				
	Shorter open time	Acrylic	durabond GP	
Concrete substrates, wet-to-dry adhesive	Medium open time	- Ероху	epidermix [®] 344	
	Long open time		epidermix® 345	
Adhesive, filler and grouting medium. Used for stitching applications.	General purpose adhesive for most materials		epidermix® 372	
Steel reinforcing protection	Zinc rich passivating coating		durarep ZR primer	
Bonding and steel reinforcement protection	Bonding slurry coat (0.5 mm) and primer coat (2 mm) with active corrosion inhibitors. Alternative to zinc rich or epoxy	Cementitious	durabond SP	
Additive/bonding primer for cement mortars and screeds	Improves adhesion, tensile and flexural strengths of sand/cement mixtures permitting thin layers	Synthetic resin polymer	duralatex	
PROTECTIVE COATINGS				
Carbonation (inland), chloride (coastal) and other water borne contaminants barrier	Coloured, UV stable, flexible system, primer and top coat	Acrylic	duracote WB	
Concrete, masonry structures, protection against carbonation, chloride and other water borne contaminants	Elastomeric, crack bridging, UV stable	Cementitious	abe® silocoat	
Fine textured protection coat to concrete, masonry structures against external factors	Elastomeric, crack bridging, UV stable, smooth finish		duracote FT	
Waterproofing, protection and repair of new and old concrete structures internally and externally	Flexible, non-toxic, excellent bond to concrete		duraflex®	
Sealing, laminating, screeding and tile grouting	Solvent free, novolac modified, high chemical resistance	Ероху	abecote® SF 217	
Coating/mortar for protection of asphalt against oil and chemical resistance to concrete and steel	Good wear and chemical resistance	Coal tar epoxy	abecote® SF 356	

PROTECTIVE COATINGS			
Solvent based silane/siloxane water repellent for concrete surfaces.	Water repellent	Silane-Siloxane	durasil SH
Concrete protection for sub-soil.	Cementitious, 1 part slurry to protect submerged concrete.	Cementitious	duraslurry
Migrating corrosion inhibitor protecting impregnation of pre-existing reinforced concrete structures.	Anodic and cathodic protection, normal and pre-compressed structures in heavy stressed conditions.	Acrylic	Mucis Mia 100
Solvent-free underwater grade epoxy compound.	For underwater paint, repair, grout and patch.	Ероху	epidermix [®] 311
REPAIR MORTARS			
Structural reinstatement vertically and overhead and	High strength, dual expansion and migrating corrosion inhibitor	Cementitious	durarep GT - MCI
honeycomb repairs	High strength, fibre reinforced, high build, migrating corrosion inhibitor (MCI)		durarep FR
Concrete pavements and shuttered structural repairs	High strength, fluid micro concrete, migrating corrosion inhibitor (MCI)		durarep FMC
Plugging holes and running water	1 minute set, impervious		durarep 60
riugging noies and running water	3 minute set, impervious		durarep 180
Adhesive/repair to patching defects in concrete and fibre cement, fabricating components	High early strength and chemical resistant		epidermix® 318
Bedding mortar/adhesive to patching precast units, concrete surfaces, stair treads, joint arises, honeycombed concrete	High early strength, cures in damp conditions	Ероху	epidermix® 319
Structural reinstatement to vertical, overhead defects, honeycomb and spall repairs	High early strength, putty consistency, cures in damp conditions		epidermix® 314





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PRODUCT SELECTOR CONCRETE WORKS



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ADHESIVES			
ADHESIVES		l e	
Structural bonding dry-to-dry concrete, steel and bricks	High strength, non-slump, non-shrink	Ероху	epidermix® 350
Bedding mortar/adhesive and patching honeycombed concrete surfaces.	High early strength, cures in damp conditions. For precast units, stair treads, joint arises, concrete		epidermix® 319
External carbon fibre structural reinforcement, use with durafibre CFP	Non-shrink, excellent adhesion, high strengths and solvent free	Ероху	durafibre CFP adhesive
Laminating/impregnating resin used in conjunction with durfibre CFW	Solvent free, self-priming and excellent adhesion to substrates		durafibre CFW resin
Bonding mortar/plaster applications and integral admixture	Good bond, economical	Synthetic resin	abebond® plasta enhancer
Polymer modified cement based mortar adhesive used to bond concrete blocks/bricks together instead of traditional thick mortar bedding system	Provide a thin, excellent adhesion, very strong bond between block/brick faces with water resistant barrier between joints	Cementitious	abefix TBM (thin bed mortar)
COATING/SEALERS			
Water based metal primer and corrosion protection coating	Self-crosslinking, multi-phase acrylic dispersion	Acrylic	4-metal DTM
Protective coating for steel, concrete and timber	Corrosion protection to most surfaces	Epoxy coal tar	abecote® 352
Protect cementitious, metallic surfaces, water tanks and piping	Potable water, mild chemical resistance	Bitumen	ravenol
Corrosion inhibitor & primer / coating for steel surfaces	Quick drying, thixotropic		abecote® 384
Primer/sealer for porous surfaces, concrete, plaster, fibre cement & timber. Undercoat for epoxy or PU finishes in multi-coat systems on metal	Versatile primer for epoxies and polyurethanes, long pot life	Ероху	abecote® 386
Lining to prevent build-up of low abrasion materials (feed meal silos)	Solvent free epoxy to improve slip factor		abecote® SF 321
Penetrating liquid with hydrophobic properties applied to concrete, stone and face brickwork	Protection against chlorides, carbon dioxide ingress, reduces corrosion efflorescence	Silane siloxane	durasil SH
CURING COMPOUNDS			
Shutter release agent	Excellent release agent, economical	Oil emulsion	durastrip
	Provides temporary membrane to retain moisture in concrete for effective curing. Wax based, can't be overcoated	Wax emulsion	duracure WB
	Multi-purpose curing, sealing and protective membrane for concrete. I.e. external hardstands, concrete roads, plastered surfaces. Can be overcoated	Pliolite resin Clear/White	duracure PR
Curing membrane for concrete, masonry surfaces	Water based, slightly viscous, acrylic emulsion solution which dries to a colourless stain free surface when applied to concrete. Curing aid	Acrylic emulsion	duracure acrylic
	Resin based concrete curing compound. Clear and white pigmented for light reflectance to keep temperature of concrete to a minimum. Meets ASTM requirements. I.e. external hardstands, concrete roads	White Pigmented Resin	duracure WPR
	Liquid membrane-forming solvented curing compound i.e. over dryshake abecron floors	Solvent based Clear	duracure SBC
GROUTING			
Grouting and anchoring bars, bolts and fixing steel into concrete, high strength masonry, brick and rock	Applied under water, cures in 45 minutes. Rapid strength gain, pourable and paste consistency	Polyester	epidermix® 725 epidermix® 725 TX
Anchoring into solid substrates and for use in dry, wet and flooded holes	Vinylester formulated, free of styrene, has a very low odor and is ideal for use in confined spaces and indoors	Vinylester	abe [®] chemical anchor MAXX
Concrete windfarm tower joint grout between keystones	V- vertical joints H - horizontal joints	Cementitious	duragrout® WF

GROUTING				
Steel windfarm towers grout under flanges	High performance precision grout , C80/95		duragrout® HP	
Machine, column, crane rails, wind farm bases and anchor bolts	Fluid, rammable, non-shrink, high strength precision grout	Cementitious	duragrout®	
Pre-stress and post-tensioned cables	Ready to use, aggregate free, high fluidity for cable duct grouting		duragrout®CG	
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	Ероху Таг	epidermix [®] 316	
Bridge bearings, machine and column bases, anchor bolts	Flowable, high strength		epidermix® 324	
Bridge bearings, machine bases, structural elements	Rammable, high strength	-	epidermix® 325	
Starter bars vertically down	Quick setting, flowable, structural and chemical resistant	Ероху	epidermix® 395	
Starter bars horizontally or overhead	Quick setting, non-flow, structural and chemical resistant		epidermix [®] 396	
MORTARS				
Durable protection layer to fibre cement, insulation boards, rock and concrete wall surfaces	Good bond, flexural and tensile strengths, economical, paintable and reduced permeability		abe® mortar clad	
General purpose white Portland cement	Aesthetic and decorative, high strength		abe® CEM-blanc	
Fast setting patching mortar for concrete and pavement structures	High-early final compressive strengths, self- compacting, chloride free and non-shrink	Cementitious	durarep FS	
Polymer modified high-strength concrete reinstatement mortar with excellent compatibility with concrete in terms of movement	Structural, good abrasion resistance, high compressive strengths, chloride and carbon dioxide resistant	Cententitious	durarep HS	
Polymer modified, shrinkage compensated cementitious patching compound in concrete	Fibre reinforced, chloride free, non-toxic, applications 5 – 40 mm thick		durarep P&S	
Smoothing of irregular surfaces and blow holes on concrete and masonry to provide a suitable chemical resistant finish	Provides an easy workable, trowel applied, thixotropic, non-slump consistency, to receive an appropriate chemical top coat	Epoxy Cement	durarep EC	
AUXILIARIES				
Prevent regress or ingress of water/liquids through joints in water retaining structures	Withstands a 10 m head of water	Polyvinyl chloride waterstops	durajoint PVC waterstops	
Seal water retaining structure joints > 10 mm movement	Withstands a 50 m head of water	Rubber waterstops	durajoint rubber waterstops	
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-B	
Integral sealing for prefabricated concrete joint construction under conditions of confignment	Seals joints in tunnels and shafts	Swellable waterstop- rubber Polypropylene, special coated non-woven waterproofing tape	durajoint SW-R	
Provides excellent extension in cross direction and rigid lengthwise as well as strong high-tenacity joint/crack sealing	High pressure resistance, excellent lateral and longitudinal elongation bandage, 1.5 mm. Used with duraflex® or epidermix® 318. l.e. culverts		duraband	
Repairing/sealing of expansion, construction, contraction joints	High performance waterproofing bandage, 2 mm. Asphalt tolerant.	Thermoplastic elastomers	durajoint flexband system	
Repairing / patching defects in concrete	Light weight, quick turnaround time for repair work	Carbon fibre plate	durafibre CFP	
Offers outstanding tensile strength for bending loads, deformation, or increased stress and E-modulus for the structural strengthening of reinforced concrete elements	Light weight, quick turnaround time for repair work	Carbon fibre fabric/ wrap	durafibre CFW	
12 mm circular rod for new-surface-mounted structural strengthening of concrete, bonded and fully encapsulated	Light weight, quick turnaround time for repair work	Carbon fibre rod	durafibre rod	

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PRODUCT SELECTOR FLOORING SOLUTIONS



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DRY SHAKES			
DRY SHAKES	I	l e	
	High abrasion and impact resistance, metallic aggregate, industrial floors		abeplate
Surface hardener for light moderate traffic	High abrasion and impact resistance, natural mineral aggregate, industrial floors	Cementitious	abe cron
	High abrasion resistance, natural, level assist, dustless		abecron LA
COATINGS			
	Sealer, enhance performance/finish		abecote® 436
Light duty applications	Durable, damp substrate, water based	Ероху	abecote® 337 tough epoxy paint
	Durable, decorative, enamel		abecote® 320
	Hi-build, durable and decorative	}	abecote® 400 HB
	High abrasion resistance, natural		abecote® clear PUD
Medium duty applications	Durable, hardwearing, decorative with clear gloss or clear matt finish	Polyurethane	abecote® tough PU paint (clear)
	Decorative, chemical, UV and abrasion resistant		abecote® 441
For cementitious systems	Sealer, moisture insensitive, clear	Acrylic emulsion	abeseal finisol
	Very high chemical resistance		abecote® SF 217
Heavy duty applications	High chemical resistance, flexible, cold tar	Ероху	abecote® SF 356
	Aliphatic PU coating, clear matt and gloss finish	Polyurethane	abecote® UV deco
Epoxy binder system, sealer and primer	Solvent free, clear, low viscosity, less sensitive to humidity and moisture	Ероху	flooring resin kit
SCREEDS			
Floor repairs, light to medium duty	Flowable and hard wearing		aberep 710
Rapid fix mortar for patch repairs in concrete floors	Dustless, chloride free, fast setting 30 MPa in 28 days	Cementitious	aberep FS
	Self-levelling, decorative, chemical resistance	Ероху	abeflo
Medium duty applications	Flexible, heat and chemical resistance	Polyurethane	abeflo HPU
	Flexible, hard wearing, self-healing	Bitumen	abeco® mastic
	Non-metallic, ultra high strength and abrasion resistance, granolithic type floor	Cementitious	abedur S
Heavy duty applications	Very high chemical resistance		abecote® SF 217
	High chemical resistance, cold tar	Ероху	abecote® SF 356
	Chemical abrasion resistance, decorative		abescreed
	Self-levelling, flexible, heat and chemical resistance	Polyurethane	abeflo HPU
	Rapid hardening cement based screed for levelling floors where quick setting is essential.		abescreed SLCP FS
Self-smoothing	Fast track, pumpable, trafficable underlayment	Cementitious	abescreed SLCP 25
Self-smoothing	Trast track, pumpanie, trailicable unueriayment	Cemenulous	abescreed SLCP 15
	Fast track overlay, non-shrink 6 - max 30 mm	I	

DECORATIVE CONCRETE SOLUTIONS					
Medium duty applications	General purpose white Portland cement (CEM II/B-L 42,5N)	Cementitious	abe® CEM-blanc®		
CASE HARDENING	CASE HARDENING				
Anti-dusting	Case hardened, tough surface, chemical bonding	Silicate solution	abe® Conseal		
ADHESIVES					
Screeds	Wet-to-dry bonding, excellent adhesion	Ероху	epidermix® 116		
Screed adhesive	Improves adhesion and strength	Resin polymer	duralatex		
Bitumen screed and coating	Versatile screed	Bitumen	flintkote 3 abeco® mastic		
Screed adhesive	Promote keying for concrete screed sub-floors, epoxy coating, smooth surfaces, and impermeable surfaces like tiles prior to the application of self-levelling screed like abescreed SLCP 25	Acrylic emulsion slurry	abe [®] keying slurry		
PRIMERS					
For steel	Anti-corrosive, single pack		abecote® 384		
For steel and other porous surfaces	Primer and undercoat	Ероху	abecote® 386		
For epoxy flooring systems	General purpose, solvent free, chemical resistant	Гроху	abecote® primer		
For green concrete	Curing, sealing and primer		abeprime GCP		
For cementitious systems	Sealing and adhesion	Acrylic emulsion	abeprime SLC acrylic primer		
For abescreed and abeflo HPU systems	Adhesion, pore sealer and moisture barrier	Polyurethane	PU/HPU Primer		
For concrete floors	Reduce moisture vapour emission through concrete, solvent free	Ероху	abecote® vapour barrier		
COVING/WALL RENDER					
Heavy duty coving and wall render	Chemical resistance, high/low temperature	Polyurethane	abescreed PU CG		
CURING					
Concrete curing	ASTM C309 curing compound	Solvent based	duracure SBC		
CLEANING AGENT					
Cleaning Agent	Commercial Grade	Medium alkaline, degreasing detergent cleaner	abefloor cleaning agent CG		



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PRODUCT SELECTOR **SEALANTS & ADHESIVES**



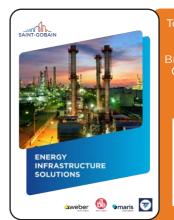
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LOW MOVEMENT EXPANSION AND CONTRACTION JOINT			
Chemical plants and high trafficked joints	Chemical resistant, damp substrate bonding	Polyurethane/ Epoxy/Tar	flexothane® CTW
	Fuel, chemical and abrasion resistant	Polyurethane/ Epoxy	flexothane® EPU
Chemical plants, factory and warehouse floors	Reinforcing joint filler for heavy wheeled traffic floors, semi-rigid, 65 Shore A hardness		flexothane [®] 65 P
	Reinforcing joint filler for heavy wheeled traffic floors, semi-rigid, 80 Shore A hardnenss	Polyurethane	flexothane® 80 P
Horizontal joints in trafficked premix and concrete surfaces	Hard resilient sealant which resists ingress of grit, protects arises of joints, extends the life of a road. Require the road to be either resealed or re-laid	Bitumen	flexoplastic B
ADHESIVES			
Slot sealing compound in roads, runways, hardstands, aprons and car parks	Cold applied, pourable, self-levelling and fast setting	Epoxy tar	epidermix [®] 316
Joining metal or cementitious water main pipe sections	Epoxy adhesive/grout and patching compound		epidermix® 338 HBT
Adhesive, filler and grouting medium	General purpose adhesive for most materials	Ероху	epidermix [®] 372
Universal primer for a.b.e.® polysulphide (durakol) and polyurethane (flexothane) elastomeric joint sealants on porous surfaces	Low viscosity primer for optimum adhesion, solvent borne, not used with flexothane HS and flexothane CTW		epidermix [®] 326
Structural adhesive for most building materials	Structural dry-to-dry epoxy adhesive	Polyurethane modified epoxy	epidermix® 350
Fixing 22 mm woodblock flooring	Economical, solvent free, woodblock adhesive	Bitumen	grip-a-bloc
Construction sealant and adhesive	Bonding and sealing glass, plastic, and repairing	Hybrid	abe PRO
MANHOLE SEALANTS AND BUTY	LS		
Manhole and concrete butt joint sealing	Cold applied, pre-formed, pressure sensitive sealant	Bitumen	abe® bitumen manhole sealer
Manhole and low movement vertical and inclined joints	Cold applied, jointing compound	Modified bitumen	abe® bitujoint putty
Sealing of concrete butt joints in precast elements	Cold applied, solvent free pre-formed butyl sealant	Butyl rubber	abe [®] butyl joint sealer
GENERAL SEALING			
Gap filling, paintable sealant	Fast cure, flexible, paintable	Acrylic	abe® acrylic
Acetoxy cure for general construction and home use	Bonds well to porous surfaces like concrete, brick, and plaster	Multipurpose	abe [®] silicone
Non-porous, non-cementitious materials	High strength, 100% silicone, MAF 25%	Acetoxy	DowSil™ 781
	Weatherseals, non-corrosive, low odour	Noutral ouro	DowSil™ 799
	Weatherseals, expansion and perimeter joints	Neutral cure Hybrid	DowSil™ 813C
Porous and non-porous surfaces	Construction joint sealer and crack filler, wide movement areas		flexothane® 15
	Construction joint sealer, crack filler and adhesive, low movement areas, 45 Shore A hardness		flexothane® 45
STRUCTURAL GLAZING			
Structural bonding of glass and metal	One component, high tensile strength, factory applied.	Neutral Cure	DowSil™ 895
Structural bonding or glass and metal .	Two component, pump applied		DowSil™ 993

INSULATED GLAZING					
Insultated glazing sealant for structural glazing	Low water absorption, secondary seal for IG units	Neutral Cure	Dowsil™ 3362		
AUXILLIARIES					
For forming expansion joints or as backing material for joints	Suitable for water retaining structures (durasheet 100)	Polyurethane	duracord and durasheet 40/100		
MEDIUM MOVEMENT EXPANSION	AND CONTRACTION JOINTS				
Civil engineering structures, reservoirs and floors	Chemical, biological resistance and potable water		durakol® G HM		
High rise structures, floor and general building joints	Water and certain chemical resistance	Polysulphide	durakol® G LM		
Floors, canals and horizontal joints	Pourable, self-levelling joint sealant		durakol® P LM		
Concrete, brickwork, steel, aluminium and ceramic tiles	Elastic, low modulus, gun grade, moisture curing		flexothane® 27		
Civil engineering structures, reservoirs and floors	Raw water, sewage and reticulation works	Polyurethane	flexothane® G		
Civil engineering structures, reservoirs and noors	Raw water, sewage works, bacteria resistance		flexothane® P		
Pavements, garage forecourts, fuel depots	Flexible, self-levelling, fuel and chemical resistance	Polyurethane/Tar	flexothane® HS		
PANEL BONDING					
For panel bonding applications that require high durability and fast handling	Instant green strength directly after application	Neutral cure	DowSil™ 896 PanelFix		
Suitable for cladding panels in rainscreen/ventilated façade designs	Provide load support for panel bonding applications	Spacer tape	DowSil™ PanelFix Tape		
Adhesion promoter for use on natural stone, masonry and glass fibre-reinforced concrete	Resists adhesion degradation due to water immersion	Silane Resin	DowSil™ Primer P		
HIGH MOVEMENT CONSTRUCTION AND EXPANSION JOINTS					
Concrete contraction and expansion joints	Seals irregular surfaces, fuel resistant, UV stable	_	DowSil™ 888		
Concrete and asphalt construction and expansion joints	Seals irregular surfaces, fuel resistant, self-levelling	Silicone	DowSil™ 890 SL		
Concrete and steel bridge expansion joints	Seals irregular surfaces, self-levelling, rapid cure		DowSil™ 902 RCS		





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