

PRODUCT SELECTOR SEALANTS & ADHESIVES

LOW MOVEMENT EXPANSION AN	D CONTRACTION JOINT		
Chemical plants and high trafficked joints	Chemical resistant, damp substrate bonding	Polyurethane/ Epoxy/Tar	flexothane® CTW
Chemical plants, factory and warehouse floors	Fuel, chemical and abrasion resistant	Polyurethane/ Epoxy	flexothane® EPU
	Reinforcing joint filler for heavy wheeled traffic floors, semi-rigid, 65 Shore A hardness	Polyurethane	flexothane® 65 P
	Reinforcing joint filler for heavy wheeled traffic floors, semi-rigid, 80 Shore A hardnenss		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	. Ероху	epidermix® 338 HBT
Adhesive, filler and grouting medium	General purpose adhesive for most materials		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
Net and dry bonding and sealing	Bonds and seals most materials	Scypolymer	theWORKS 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 [®] Painters Mate
Non-porous, non-cementitious materials	High strength, 100% silicone, MAF 25%	Acetoxy	DowSil™ 781
Porous and non-porous surfaces	Weatherseals, non-corrosive, low odour	Neutral cure	DowSil™ 799
	Weatherseals, expansion and perimeter joints		DowSil™ 813C
	Construction joint sealer and crack filler, wide movement areas	Hybrid	flexothane® 15
	Construction joint sealer, crack filler and adhesive, low movement areas, 45 Shore A hardness		flexothane® 25
STRUCTURAL GLAZING			
Structural bonding of glass and metal	One component, high tensile strength, factory applied.	Neutral Cure	DowSil™ 895
	Two component, pump applied		DowSil™ 993



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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	Polysulphide	durakol® G HM
High rise structures, floor and general building joints	Water and certain chemical resistance		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	Polyurethane	flexothane® 27
Civil engineering structures, reservoirs and floors	Raw water, sewage and reticulation works		flexothane® G
	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 CONSTRUCTIO	N AND EXPANSION JOINTS		
Concrete contraction and expansion joints	Seals irregular surfaces, fuel resistant, UV stable	Silicone	DowSil™ 888
Concrete and asphalt construction and expansion joints	Seals irregular surfaces, fuel resistant, self-levelling		DowSil™ 890 SL
Concrete and steel bridge expansion joints	Seals irregular surfaces, self-levelling, rapid cure		DowSil™ 902 RCS

