



resapol[®]
MERCHANT SUPPORT

Builders Merchant Essentials

We've got you covered

The UK's trusted
supplier of construction chemicals

UK Wide Merchant Support Centre

A dedicated team for unrivalled support for sales and technical advice from the UK's trusted construction chemical supplier

Since Resapol was formed in 1999 both national and independent builders merchants have become key customers. Merchants' local branches have been dealing with their local Resapol depot, enjoying the excellent service on offer. However, as demand has increased we have created a centre specifically for merchant support, offering a priority service at both head office and local branch level.

As part of our commitment to builders merchants we are supplier members of the NMBS, BMF, Fortis, h&b & NBG. Ordering from Resapol has never been easier and more cost effective.

All these factors are what make Resapol the UK's trusted construction chemical supplier.



Our Merchant Support Team offers:

- ✓ Dedicated Support Team
- ✓ Freephone Support Line
- ✓ Unrivalled Technical Knowledge
- ✓ Quick Quotations
- ✓ 8 Branches Nationwide & 2 Supercentres
- ✓ Same/Next Day Delivery
- ✓ Extensive Range Availability
- ✓ Fast And Efficient Service



Product Ranges Include:



Concrete Repair/Protection



Grouts & Anchors



Joint Sealants & Adhesives



Flooring



Waterproofing



Highways & Urban Landscaping



Passive Fire Protection





FIVE STAR REPAIR CONCRETE

SHRINKAGE-COMPENSATED, HIGH-STRENGTH, FLOWING RECASTING REPAIR CONCRETE

SIZE: 25KG - SKU: 001FSRC

Webercem five star repair concrete is a preblended cementitious repair concrete which complies with the Highways England Specification for Highway Works white book Series 1700 Structural Concrete. Conformity testing to BS EN 1504-3 has confirmed that webercem five star repair concrete meets the requirements for a Class R4 repair product.

Features and benefits:

- Contains non-reactive aggregates and a low soluble alkali cement content.
- Can be applied to a range of thickness, minimum 25mm
- Dimensionally stable, forms an integral bond to existing concrete and restores structural integrity with proven durability
- Variable application thickness providing flexibility of use
- Free-flowing recasting repair concrete allowing formation of intricate falsework
- Ideally suited in structural elements where reinforcement is congested
- Shrinkage-compensated to avoid shrinkage cracks and enhance durability

Uses:

- Replacement of concrete to beams and crossheads
- Repair of car parks and buildings not subject to fire regulations
- Coastal structural repairs and seawall reconstruction
- Repairing concrete columns, beams, walls and soffits
- For use under baseplates where thick sections are required to be grouted: 75 to 500 mm



SIKA MONOTOP® -630 RAPID

R4 FAST SETTING CEMENTITIOUS REPAIR MORTAR

SIZE: 25KG - SKU: 003RRM25

Sika MonoTop®-630 Rapid is a 1-component fast setting cementitious repair mortar, meeting the requirements of Class R4 of BS EN 1504-3. Used for repairing all types of structures, including overhead and vertical repairs; hand applied repairs; floor slabs and car park decks; for exterior and interior use; in place of R1, R2 and R3 mortars.

Features and benefits:

- Pre-bagged for quality, just add water.
- High early strength with rapid setting.
- Non corrosive to steel.
- Can be overcoated.
- Contains no chloride admixtures.

Uses:

- For repairing all types of structures
- Horizontal and vertical repairs
- Hand applied repairs
- Floor slabs and car park decks
- For exterior and interior use
- In place of R1, R2 and R3 mortars.



RBS RAPID CONCRETE

RAPID SET, HIGH EARLY STRENGTH REPAIR CONCRETE

SIZE: 25KG - SKU: 004RC

rbs Rapid Concrete is a rapid set, high early strength repair concrete, consisting of a dry blend of modified Portland Cement and limestone aggregate, with the addition of acrylic polymer.

Its high performance exhibits a fast development of physical properties allowing early return to service, especially suitable for heavily trafficked areas.

Uses:

- High strength repairs to pavement concrete thin bed and full depth.
- Bridge Deck Repairs – complies to Department of Transport Standard BD 27/86.
- Industrial floors, loading bays or failed floor slabs.
- Parking decks and ramps.
- Airport hardstandings.



ARDEX A46

MULTI PURPOSE CONCRETE REPAIR MORTAR

SIZES: 5kg - SKU: 005A465
11kg - SKU: 005A46

ARDEX A 46 is a rapid concrete repair mortar which is ideal for external and internal use. The polymer-modified mortar sets and hardens fast to give a repair of high performance, strength and hardness with a smooth paintable finish. Available in 11kg bags or a convenient, van friendly bag-in-a-bucket.

Uses:

- Ideal for the rapid repair of damaged concrete.
- Suitable for damaged concrete, repairing bug holes, gaps, damaged stair nosings, wall edges, filling tie bolt holes, filling cracks, soffit repair and building ramps and falls

Features and benefits:

- Sets within 30 minutes
- Slump free – ideal for wall and floor repairs
- Apply from 2mm to 50mm thick
- For internal and external use
- Easy to smooth and float
- Shrinkage compensated, and crack free



FIVE STAR GROUT

SHRINKAGE COMPENSATED,
PRECISION CEMENTITIOUS
GROUT

SIZE: 25KG - SKU: 001FSG

webercem five star grout is a premixed cementitious grout developed for applications where an economical grout with good flow and strength is required. webercem five star grout is based on specially selected Portland cements, graded aggregates and admixtures including a special form of carbon. webercem five star grout is designed primarily as a flowing grout but can also be used at a trowellable or dry pack consistency. Complies with BS EN 1504-3 and -6.

Features and benefits:

- Effectively non-shrink by Early Volume Change of Cementitious Mixtures which, unlike other methods, measures expansion or shrinkage from time of placing
- Volume expansion when unrestrained is greater than 1.0%
- Precision grout suitable for use over a range of temperatures and site conditions
- Can be pumped, poured, trowelled or dry packed
- Thermal expansion similar to that of good quality concrete
- Good flow properties
- Can be applied in thicknesses from 10mm to 100mm
- Does not significantly lose workability during pot life

Uses:

- Under stanchion plates and machinery (static loads only)
- Grouting bearings, precast units, floors etc.
- Fixing anchor bolts, balustrades, crash barriers, starter bars
- For underpinning and void filling



CONBEXTRA GP

HIGH-FLOW, NON SHRINK,
CEMENTITIOUS GROUT

SIZE: 25KG - SKU: 002CGP

Conbextra GP is supplied as a ready to use dry powder. The addition of a controlled amount of clean water produces a free-flowing grout for gap thicknesses up to 75mm. The low water requirement ensures high early strength and long-term durability. Conbextra GP is a blend of Portland cements, graded fillers and chemical additives. The filler grading produces a highly flowable grout which will not segregate or bleed.

Features and benefits:

- Non-shrink
- High strength
- Chloride free
- Can be used at flowable or trowelable consistency

Uses:

- Stanchion baseplates
- Joints between pre-cast concrete panels
- Grouting applications where pouring access is restricted
- Anchoring of reinforcing steel bars
- Installation of tie bars
- Trowelling consistency can be used for bedding and in lieu of dry packs



SIKAGROUT®-111 GP

CEMENTITIOUS GENERAL
PURPOSE GROUT

SIZE: 25KG - SKU: 003G111

SikaGrout®-111 GP is a one part flowable shrinkage compensated general purpose cementitious grout. Meets the requirements of BS EN 1504-6. Anchoring of reinforcing bars.

Features and benefits:

- Easy to use (ready to mix powder)
- Pre batched for quality
- Just add water
- High compressive strength gain
- Easy to mix and apply
- Contains no chloride admixtures
- Shrinkage compensated
- Fire rating and protection properties comparable to concrete
- Can be pumped or poured
- Good mechanical properties

Uses:

- General purpose grouting
- Under stanchion plates
- Filling cavities, voids, gaps and recesses
- Sealing around penetrations
- Machine & base plates
- Post fixings
- For exterior and interior use



WEBERCEM GROUT ECO

GENERAL PURPOSE NON SHRINK
CEMENTITIOUS GROUT

SIZE: 25kg - SKU: 001EG25

webercem grout eco is a premixed, non-shrink cementitious grout developed for applications where a cost-efficient grout with adequate flow and strength is required. webercem grout eco is designed primarily as a pourable grout but can also be used at a plastic or dry pack consistency. Complies with BS EN 15604-3 AND -6.

Uses:

- Grouting under stanchions and baseplates
- General void filling, under paving, in rubble walls etc.
- Fixing balustrades, starter bars and barriers
- Underpinning

Features and benefits:

- General purpose grout suitable for use over a temperature range of between 5°C and 25°C.
- Can be pumped, poured, trowelled or 'dry-packed'.
- Good flow properties.
- Can be applied in thicknesses ranging from 10 mm to 100 mm.
- Factory blended to eliminate on-site errors.
- Complies with BS EN 1504-3 and -6.
- Does not contain metallic additives such as iron or aluminium.

RIW



SHEETSEAL 226

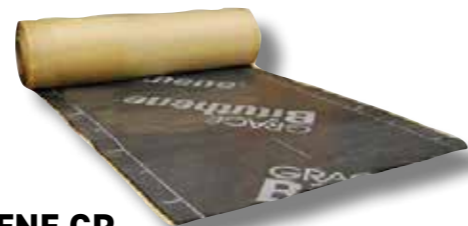
COLD APPLIED WATERPROOFING BARRIER

SIZE: 150MM X 19.05M - SKU: 014226150
300MM X 19.05M - SKU: 014226300
1.05M X 19.95M - SKU: 014226

Sheetseal 226 is typically used to provide a water and water vapour barrier in all forms of construction, particularly where large unobstructed areas are to be treated. Typical installations include floors, retaining walls and similar uncluttered surfaces. When designing Type A (barrier) protection, as classified in BS 8102: 2009, the product applied correctly, is capable of providing the levels of protection required for Grades 1, 2 & 3 basements. Subject to normal conditions of use Sheetseal 226 will provide an effective barrier to the transmission of liquid water and water vapour for the life of the structure. The membrane is not designed for permanent exposure and must always be protected by a screed, paving slabs, insulation etc.

Features and benefits:

- Water and water vapour barrier
- Factory controlled thickness
- Elastic and flexible
- Damage easily repaired
- No drying time
- Sulphate resistant
- Selvege strip to improve lap sealing



BITUTHENE GP

SELF ADHESIVE RUBBER BITUMEN / HDPE WATERPROOF MEMBRANE

SIZE: 25M X 1M - SKU: 007GP

BITUTHENE® GP is a combination of a high density polyethylene film and a self-adhesive rubber/bitumen compound. It is supplied in rolls 1 mm thick overall, 1m wide and 25m long (25 m²).

Features and benefits:

- Waterproof - capable of resisting a hydrostatic head when fully supported (up to 1 metre of water)
- Cold applied - safe, no flame, no heating, no torch-on equipment, self-adhesive overlap ensure continuity
- Flexible - accommodates minor settlement and shrinkage movement
- Reduces installation risk - no risk of:
 - Over heating - that damages the membrane and affects performance
 - Under heating - poor membrane adhesion and lap sealing affects water tightness
- Rubber/bitumen - flexibility and resistance to most dilute acids and alkalis
- Lighter roll - for ease of application
- Longer roll - for less storage



RBS TANKING MEMBRANE 3000

SELF ADHESIVE RUBBER / BITUMEN POLYETHYLENE WATERPROOF MEMBRANE

SIZE: 1M X 20M - SKU: 004TM3000

rbs Tanking Membrane 3000 is a cold applied, flexible waterproofing membrane combining a special high performance cross laminated, HDPE carrier film with a self-adhesive rubber bitumen compound. It is supplied to sites in rolls 1.5mm thick, 1m wide and 20m long and is unrolled sticky side down onto a concrete binding, concrete slabs or bonded to vertical concrete faces that have been primed. Continuity is achieved by overlapping 50mm and firmly rolling the joint. It is extremely flexible and will bridge shrinkage cracks in concrete.

Features and benefits:

- Waterproof - capable of resisting a hydrostatic head when fully supported.
- Cross laminated film - provides dimensional stability, high tear strength, puncture and impact resistance.
- Cold applied - no heating, self adhesive overlaps ensure continuity.
- Chemical resistant - provides effective external protection against aggressive soils and ground water.
- Flexible - accommodates minor settlement and shrinkage movement.
- Controlled thickness - factory made sheet ensures constant, non variable site application.

ESSENTIAL ANCILLARIES

SHEETSEAL PRIMER

A bitumen solution for priming surfaces before the application of RIW Sheetseal 226.

5ltr - SKU: 014SP5 / 25ltr - SKU: 014SP25

BITUTHENE B1 PRIMER

Bituminous primer used to prepare vertical and sloping surfaces and suspended slabs for Bituthene GP, MRX and HC membrane application.

5ltr - SKU: 007B15 / 25ltr - SKU: 007B125

RBS TANKING MEMBRANE PRIMER

Low viscosity bituminous solution to aid adhesion to the substrate, compatible with rbs membranes.

5ltr - SKU: 004TMP5 / 25ltr - SKU: 004TMP25

RIW BITUMEN PROTECTION BOARD

A 3mm bitumen impregnated board to prevent damage to the waterproof membrane during backfilling operation.

3mm x 2.02m x 0.9m - SKU: 014PB

SHEETSEAL 226 GR

Cold applied high density polyethylene, bitumen coated film.

19.05m x 1.05m - SKU: 014226GR / 19.05m x 300mm - SKU: 014226GR300

RIW DOUBLE DRAIN

Used to isolate the structure from the surrounding soil.

20m x 2m - SKU: 014DD



RIW LAC®

TWO COAT, COLD APPLIED DAMP PROOF MEMBRANE

SIZE: 5LTR - SKU: 014LAC5
25LTR - SKU: 014LAC25

LAC® is typically used as a damp proof membrane to ground floors, as a vapour barrier behind cladding and for tanking of basements. It is also suitable for waterproofing foundation walls, ducts, lintels, columns, beams and similar structures at above and below ground level.

When designing Type A structures (as classified in BS 8102: 2009), the product applied correctly is capable of providing the levels of protection required for Grades 1, 2 & 3 basements.

LAC® may also be applied to the internal face of external walls above ground level to prevent the penetration of moisture. The membrane can then be plastered or dry lined when dry.

LAC® may also be used to provide a barrier to Radon Gas.

Features and benefits:

- Water and water vapour barrier
- Radon barrier
- Elastic and flexible
- Easily applied and adapted to difficult details
- Sulphate resistant



VANDEX BB 75

GREY WATERPROOFING SLURRY

SIZE: 25KG - SKU: 010VBB75

VANDEX BB 75 is a cementitious, ready-mixed surface waterproofer. Owing to its composition of cement, quartz with graded grain-size distribution and selected additives, VANDEX BB 75 is waterproof. It can be employed against active and passive water pressures. The initial and final bonding capability of VANDEX BB 75 is excellent, making it suitable to be applied to horizontal as well as vertical surfaces. It is durable, resistant to frost and heat after setting, but all the same permeable to vapour. VANDEX BB 75 is tested for use in contact with drinking water.

Features and benefits:

- Against active or passive water pressure
- For concrete and masonry
- Efflorescence free
- Applicable by spray equipment

Uses:

- Substrates: concrete and masonry
- Active or passive waterproofing and protection against water and moisture
- Drinking water structures
- Foundations, slabs, retaining walls, etc.



SIKA® DAMP PROOFING SLURRY

DAMP PROOFING AND WATERPROOF COATING

SIZE: 25KG - SKU: 003DPSG25

Sika® Damp Proofing Slurry is a one part polymer modified cement based waterproof coating comprising of special cement based components and admixtures. When mixed with water a slurry or mortar material is produced for direct application to a variety of construction substrates. BBA Approved and conforms to BS 8102:2009 as a polymer-cement based waterproof coating for Type A shallow basement structures – Grades 1, 2 and 3.

Features and benefits:

- Low odour compared to bitumen coatings
- Just add water
- Brush, trowel or spray applied
- Consistency can be varied to suit application method
- Good adhesion and excellent workability
- Protects against water penetration

Uses:

- Waterproof coating for tanking residential/domestic basements.
- Thin layer mortar or slurry coating/lining.
- For internal waterproofing/damp-proofing of basement and cellar walls and floors.
- For interior and exterior damp-proofing of basement walls in new buildings.
- For interior and exterior waterproofing of concrete, renders, brickwork and blockwork structures.
- Lining of water tanks, pools, planters etc.



RBS SBR BOND

LATEX BASED BONDING AGENT, PRIMER AND ADMIXTURE

SIZE: 5ltr - SKU: 004SBR5
25ltr - SKU: 004SBR25

rbs SBR Bond is a water-based non-ionically stabilized hydrolysis-resistant dispersion of a carboxylated styrene-butadiene co-polymer. The dispersion is freeze-thaw stable. It contains an antioxidant and is compatible with most hydraulic binders.

Uses:

- rbs SBR Bond is used for modification of hydraulic binders in common applications including repair mortar, flooring, rendering, bonding, mineral sealing slurries and as cement based adhesive.
- At higher temperatures (>25°C) the addition of rbs SBR Bond prevents a premature stiffening of the mortar.
- The dispersion is free from plasticizer and other additives which can migrate.

Features and benefits:

- Greatly improved adhesion to a wide range of substrates
- For modification of hydraulic binders in common applications including repair mortar, flooring, rendering, bonding, mineral sealing slurries and as a cement based adhesive.
- Improved toughness and flexibility
- Improved frost resistance
- At higher temperatures the addition of SBR prevents a premature stiffening of the mortar.



ARDITEX NA

ULTRA RAPID SETTING LATEX SUBFLOOR LEVELLING AND SMOOTHING COMPOUND

SIZE: NA POWDER 20KG - SKU: 005NAP
NA LATEX 4.85KG - SKU: 005NAL

ARDITEX NA is a self-smoothing, protein free, latex levelling compound with improved flow and excellent adhesion, flexibility and moisture resistance. These unique properties ensure that ARDITEX NA can be used with confidence over almost all subfloors without priming, including ceramic tiles, bitumen and flooring grade plywood. Resilient floor coverings can be installed after just 4 hours and ceramic tiles in as little as 3 hours. No ammonia.

Features and benefits:

- Install floor coverings after 4 hours, and ceramic tiles in as little as 3 hours
- Can be used with confidence over old adhesive residues including bitumen
- Excellent adhesion without priming to almost all substrates, including flooring grade plywood, ARDEX Damp Proof Membranes and even ceramic tiles
- Unaffected by moisture, can be used under an ARDEX Damp Proof Membrane and direct to damp concrete
- Feather edge to 12mm in one application
- Apply up to 30mm incorporating ARDEX Coarse Aggregate
- Suitable for use on floors with underfloor heating



WEBERFLOOR 4310

SELF-SMOOTHING BASE & RENOVATION SCREED

SIZE: 25KG - SKU: 001F4310FF

weberfloor fibre 4310 is a pump or hand applied, self-smoothing, fibre-reinforced base or renovation screed for floors, with Low Dust Technology™, which gives a strong base layer for receiving tiles or a thin topping screed. The product is formulated from special cements, aggregates and chemical admixtures.

weberfloor fibre 4310 is designed for the use in residential and commercial areas allowing a much earlier overlay compared to traditional sand/ cement, concrete or anhydrite screeds. It is ideal for the renovation of existing floors and floating floor constructions. It is essential the substrate is suitably primed with weberfloor 4716 Primer prior to installing the Weber floor screed.

Features and benefits:

- For application depths between 5-50mm
- Weber Low Dust Technology™ improves comfort of applicators
- Pump or hand applied
- Rapid drying
- Foot traffic after 2-4 hours
- Tile after 12 hours
- Final floor covering installed after 1-3 weeks in normal conditions
- Fibre modified for added durability
- Low alkalinity and casein-free
- Low emissions



ARDEX K 301

EXTERIOR SELF LEVELLING CONCRETE RESURFACING COMPOUND

SIZE: 25KG - SKU: 005K301

ARDEX K 301 is a Fast Setting Resurfacing and Levelling Compound for Concrete. ARDEX K 301 is a grey powder consisting of special cements, graded aggregates and high quality synthetic resins. When mixed with water, a fluid mortar is produced which sets after approximately 1 hour and can normally be walked on after 2-3 hours at 20°C. ARDEX K 301 can be applied from 2mm to 20mm in a single application. The set and hardened ARDEX K 301 is usually ready to receive light rubber wheeled traffic after 48 hours at 20°C.

Features and benefits:

- Flowable Cementitious Levelling and Repair Mortar - for the repair and levelling of rough or damaged concrete
- Suitable for internal and external applications onto concrete and bonded cement/sand screeds
- For smoothing and resurfacing paths, drives, parking areas, courtyards, etc.
- Fast setting - walkable after 2-3 hours
- Rapid hardening - can withstand light vehicular traffic after 48 hours
- Easy to mix and apply - pumpable
- Apply from 2mm to 20mm thick in a single application
- Can be painted or used with suitable resin coatings



WEBERFLOOR 4610

INDUSTRY PRO TOP

SIZE: 25kg - SKU: 001F4610IT

weberfloor industry pro top 4610 is a pump or hand applied, self-smoothing, very hard wearing screed, with Low Dust Technology™, which can level industrial substrates and is ideal as a final finished layer. The product is formulated from special cements, aggregates and chemical admixtures. It is designed for the use even in heavy industrial areas. It allows full traffic and far superior performance compared to traditional screeds, concrete or anhydrite screeds. 4610 can also be used in commercial scenarios as final finish where a "concrete" effect is desired.

Uses:

- For levelling solid bonded substrates: Concrete, Base screeds, Anhydrite screeds
- Can be left uncovered even in high traffic areas
- Suitable for covering with: Epoxy resin coatings, Polyurethane coatings

Features and benefits:

- For application depths between 4-15mm
- Pump or hand applied
- Foot traffic after 2-4 hours, light industrial traffic after 24 hours, full industrial traffic after 1 week
- Super flat and smooth finish minimises wear and enables high storing shelves
- Very high durability towards mechanical stress - long lifetime
- Low alkalinity, casein-free, low emissions



RBS GREENCURE SEALER

WATER BASED CURING & SEALING MEMBRANE FOR CONCRETE

SIZE: 5LTR - SKU: 004GCS5
20LTR - SKU: 004GCS20
200LTR - SKU: 004GCS200

rbs Greencure Sealer is a ultra low odour single pack white polymeric aqueous emulsion designed to impregnate concrete surfaces thus acting as a curing aid, surface sealer, dust proofer and hardener.

Features and benefits:

- Ready mixed curing membrane and surface sealer.
- Ultra low odour.
- Good abrasion resistance.
- One coat spray application.
- Re-coatable with minimum preparation for certain types of coating.
- Extended service life over many commonly used coatings.



RBS GREENLEASE BIO WS STANDARD

WATER SOLUBLE MOULD RELEASE AGENT

SIZE: 20LTR - SKU: 004GLBWSST20

rbs Greenlease Bio WS Standard is a water soluble release agent ready to use, providing easy release from pre-cast moulds or formwork whilst providing a high quality surface finish to concrete. It is formulated with environmentally friendly components and is fully biodegradable according to OECD-301F. It is also VOC (Volatile Organic Compounds) free, making this product ideally suited to current and future Health & Safety legislation.

Features and benefits:

- Is essentially non-hazardous and readily biodegradable.
- Suitable for use on all types of formwork and pre-cast mould materials.
- A highly mobile liquid that is suspension and sediment free and as such can be used in very fine spray nozzles without clogging.
- Has no unpleasant odour.
- Is extremely economical due to the high coverage rates.
- Is highly mobile, even at low temperatures.
- Is suitable for use with both grey and white cements.
- Provides a quick release of the formwork, reducing labour costs and damage to moulds.



RBS BLUELEASE FORMWORK OIL

SIZE: 5LTR - SKU: 004BL5
20LTR - SKU: 004BL20
200LTR - SKU: 004BL200

rbs Bluelease is an extremely versatile high specification chemical release agent blended with highly active surfactants. The blend of highly active surfactants assist in reducing surface tension at the interface between the concrete and the formwork, ensuring that optimum release is attained hence achieving a high quality concrete surface finish.

Features and benefits:

- Produces uniform, stain-free concrete.
- Protects timber against moisture ingress, thus extending the life of the formwork.
- Is completely versatile—can be used on timber, plywood, metal and plastic formwork.



RBS GREENTARD LIQUID TF

ENVIRONMENTALLY FRIENDLY TOP FACE SURFACE RETARDER

SIZE: 1ltr - SKU: 004GTF1
20ltr - SKU: 004GTF20 / 200ltr - SKU: 004GTF200

rbs Greentard Liquid TF is an aqueous biodegradable top face retarder for application onto freshly placed horizontal concrete to produce an exposed aggregate surface, excellent for receiving subsequent concrete or toppings and also to give decorative finishes.



RBS GREENTARD GEL MF

ENVIRONMENTALLY FRIENDLY MOULD FACE SURFACE RETARDER

SIZE: 25ltr - SKU: 004GTMF25

rbs Greentard Gel MF (Mould Face) is an aqueous biodegradable pigmented retarder designed to be applied to formwork surfaces to produce an exposed aggregate surface which gives an excellent key for subsequent concreting or provides an alternative exposed finish; it is ideal for construction joints and rendering applications.



FOSROC THIOFLEX 600

POLYSULPHIDE LIQUID POLYMER SEALANT

SIZE: GG 2.5LTR - SKU: 002600GG
PG 5LTR - SKU: 002600PG

Thioflex 600 is available in gun and pouring grades. The gun grade is ideal for general application. It is packed in a ready to mix, 2.5 litre tin containing the base and curing agent in the correct proportions. The pouring grade for joints in horizontal surfaces is supplied in 5 litre packs with the base and curing agent in separate tins.

Thioflex 600 is particularly recommended for use in high-rise buildings and other applications where access for subsequent maintenance will be difficult and the risk of early movement failure must be minimised. It is also suitable for sealing joints in brickwork, retaining walls, basements and subways. Thioflex 600 pouring grade is recommended for initial sealing of expansion joints and stress relief joints in floors and sealing other horizontal surfaces.

Features and benefits:

- Meets key international standards
- Forms a tough, elastic, rubber-like seal
- Accommodates continuous and pronounced cyclic movement
- Excellent adhesion to most common substrates, including primed concrete, glass, aluminium and stainless steel
- High resistance to ageing reduces physical damage due to climatic extremes



FOSROC COLPOR 200PF

COLD APPLIED, HYDROCARBON RESISTANT, POLYURETHANE

SIZE: 2 X 5L - SKU: 002200PFB
1 X 5L - SKU: 002200PFS

Fosroc Colpor 200PF is a cold applied, high performance, pavement joint sealant conforming to the requirements of BS EN 14188-2:2004 and BS5212 Part1:1990. For the sealing and maintenance of joints in concrete roads, concrete runways and hard standings. Colpor 200PF is particularly suitable for sealing areas where fuel and oil spillage might occur such as aircraft hardstanding areas, oil terminals, garage forecourts, parking and cargo bays.

Features and benefits:

- High durability and long service life
- High movement accommodation
- Cold applied – no heating equipment required
- Fuel, oil and hydraulic fluid resistance
- Jet blast resistant



SIKAFLEX® PRO-3

POLYURETHANE SEALANT FOR FLOOR JOINTS AND CIVIL ENGINEERING APPLICATIONS

SIZE: 600ML FOILS
GREY - SKU: 0033WFG600
UNIVERSAL WHITE - SKU: 0033W600
BLACK - SKU: 0033WFB600

Sikaflex® PRO-3 is a 1-part, polyurethane, tough, coloured, elastic joint sealant for sealing many types of joint configurations in floors and civil engineering structures.

It provides a waterproof seal with good mechanical properties, provides resistance to chemicals and remains elastic over a wide range of temperatures.

Uses:

- Horizontal and vertical interior and exterior sealing joint applications in: the food industry, cleanrooms, sewage treatment plants, tunnels
- Sealing horizontal and vertical joints for: floors, pedestrian and traffic areas, car park parking decks, warehouse and production floor areas

Features and benefits:

- Movement capability ±35%
- Good mechanical and chemical resistance
- Bubble-free curing
- Overpaintable
- Good adhesion to defined construction materials
- Very low emissions

ESSENTIAL ANCILLARIES

NITOSEAL MS300

One part high modulus, rapid cure sealant.
Grey 600ml x 10 - SKU: 002MS300B

NITOSEAL MS600

One part medium modulus sealant.
Grey 600ml x 10 - SKU: 002MS600GB

FOSROC PRIMER P7

For preparing and improving porous surfaces prior to application of Thioflex 600.

500ml - SKU: 002P7500 / 5ltr - SKU: 002P75

RBS SEALANT STIRRER

SKU: 004SS

RBS FOLLOWER PLATE 6 INCH

SKU: 004FOLL

BACKER ROD

10mm x 1150m - SKU: 121ABRB10x1150
15mm x 550m - SKU: 121ABRB15x500
20mm x 350m - SKU: 121ABRB20x350
25mm x 200m - SKU: 121ABRB25x200
30mm x 160m - SKU: 121ABRB30x160

APPLICATION GUNS

rbs GX 1 part Foil Applicator Gun 600ml - SKU: 004GX
rbs G 2 part Foil Barrel Gun 600ml - SKU: 004GG



FOSROC



RENDEROC HB

LIGHTWEIGHT CONCRETE REINSTATEMENT MORTAR

SIZE: 18KG - SKU: 002HB

High performance lightweight concrete reinstatement mortar conforming to the requirements of BS EN 1504-3 Class R2. For the reinstatement of concrete where low permeability characteristics are required but where high compressive strength is not the most important consideration. For use if high compressive strengths and low permeability characteristics are required. Specifically developed for vertical and overhead repair work where its lightweight nature and high build characteristics make it ideal.



RENDEROC GP

MEDIUM WEIGHT CONCRETE REINSTATEMENT MORTAR

SIZE: 25KG - SKU: 002GP

High performance medium weight concrete reinstatement mortar conforming to the requirements of BS EN 1504-3 Class R3. For the reinstatement of concrete where low permeability characteristics are required but where high compressive strength is not the most important consideration. Where higher compressive strengths and low permeability characteristics are required, Renderoc HB45 should be used. Specifically developed for vertical repair work.



SIKA MONOTOP®- 615

R3 CEMENTITIOUS HIGH BUILD CONCRETE REPAIR MORTAR

SIZE: 25KG - SKU: 003MT61525

Sika MonoTop®-615 is a one component cement based polymer modified high build repair and reprofiling mortar, meeting the requirements of Class R3 of BSEN1504-3. For repairing all types of structures, overhead and vertical repairs, hand applied repairs, spray applied repairs, in place of R1 and R2 mortars. Pre-bagged, just add water, low wastage.



SIKA MONOTOP®- 612

R4 HAND PLACED / WET SPRAY REPAIR MICROCONCRETE

SIZE: 25KG - SKU: 003MT61225

Sika MonoTop®-612 is a one component low permeability repair microconcrete, containing silica fume and polymer, meeting the requirements of Class R4 of BS EN 1504-3. Used for horizontal, vertical and overhead repairs on all types of structures. Hand or spray applied. Suitable for both exterior and interior use. Suitable for drinking water contact.



INTERCRETE 4800

FORMERLY FLEXCRETE MONOMIX

SIZE: 25KG - SKU: 015MM25

A single component, water-based (VOC-free), polymer modified, fibre reinforced, low density cementitious repair mortar. The thixotropic nature of the product enables easy high build hand and trowel application for the structural repair of voids and the rendering and reprofiling of vertical, horizontal and overhead surfaces. Intercrete 4800 is supplied as a single pack system requiring only the addition of clean water. Specifically designed for the general purpose structural repair and reinstatement of concrete in single coat applications up to 80mm (3.15 inches) in a single layer.



INTERCRETE 4801

FORMERLY FLEXCRETE MONOMIX HD

SIZE: 25KG - SKU: 015MMHD25

A single component, water-based (VOC-free), polymer modified, fibre reinforced, high strength cementitious repair mortar. The thixotropic nature of the product enables easy high build hand, trowel and spray application for the structural repair of voids and the rendering and reprofiling of vertical, horizontal and overhead surfaces. Intercrete 4801 is supplied as a single pack system requiring only the addition of clean water. Intercrete 4801 is suitable for use on trafficked areas.

ESSENTIAL PRIMERS

NITOBOND HAR

Polymer emulsion bonding agent for use with Renderoc cementitious repair systems.

5ltr - SKU: 002HAR5

NITOBOND AR

Polymer emulsion bonding agent and curing membrane for Renderoc repairs.

5ltr - SKU: 002AR5

NITOPRIME ZINCRICH PLUS

A anti-corrosion primer for exposed steel reinforcement for use with Fosroc concrete repair mortars.

800ml - SKU: 002ZINC800 / 1.9ltr - SKU: 002ZINC1.9

MONOTOP 610

A cementitious primer for reinforcement protection and also as a bonding bridge for MonoTop mortars.

25Kg - SKU: 003MT61025

INTERCRETE 4871

2 Component cementitious anti-corrosive coating for the protection of steel reinforcement.

5Kg - SKU: 015SRP8418

INTERCRETE 4812

A cementitious surface impregnant with high penetration into concrete. Enhances the bond between highly porous concrete and Intercrete mortars.

4Kg - SKU: 015BB8424



Construction
Chemicals



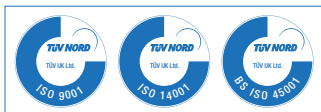
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