



Product Brochure
Edition 1

About rbs

The rbs range was established over 10 years ago and is one of exceptional products, tried and trusted within the construction industry to get the job done.

The extensive range of products are accompanied by the industry renowned Resapol training, technical help and delivery promise. Contact your local Resapol depot to arrange product training at any time.

Commitment to Sustainability

Sustainability is a core value that drives our business practices and product development. This has enabled the development of environmentally friendly and biodegradable products. This technology has enabled a range of rbs products that reduce health, storage and environmental issues in an industry that is increasingly environmentally conscious.

These can be easily detected throughout this brochure by this symbol.



Resapol Foundation

Giving back with every pack

The Resapol Foundation was set up in 2021 to support individuals, communities, projects and charities throughout the UK. The aim is to make a positive difference to people's lives by awarding donations.

The Foundation's main source of funds comes from rbs brand, where a donation is made to the Foundation for every product sold. This is highlighted on all the product packaging.

You can be assured that with every pack you buy, you are giving something back!

[Visit the Foundation web page to find out all the details of who is being supported.](#)




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rbs Greencure WB

rbs Greencure WB is an environmentally friendly concrete curing membrane. A blue grade version is also available to help in identification during application.

-  Impregnates the concrete surface forming a thin curing membrane
-  Prevents premature drying out of concrete surfaces
-  One coat spray application






SIZE	5 Litres	20 Litres	200 Litres
AVAILABLE	✓	✓	✓
COVERAGE	5-6m ² /ltr		



rbs Greencure Sealer

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.

-  Waterbased curing aid, surface sealer, dustproofer and hardener
-  One coat spray application
-  Long lasting seal






SIZE	5 Litres	20 Litres	200 Litres
AVAILABLE	✓	✓	✓
COVERAGE	5-7m ² /ltr (new concrete) or 6-9m ² /ltr (old concrete)		



rbs Greencure Super

rbs Greencure Super is a spray on temporary membrane to retain moisture in freshly placed concrete. It is formulated to prevent evaporation of the gauging water and provides an efficient method for curing concrete. Gives reduced shrinkage and cracking and creates a more durable, hard wearing surface.

-  Retains moisture in freshly placed concrete
-  Provides an efficient method for curing concrete
-  Spray on temporary membrane






SIZE	20 Litres	200 Litres
AVAILABLE	✓	✓
COVERAGE	4-6m ² /ltr	



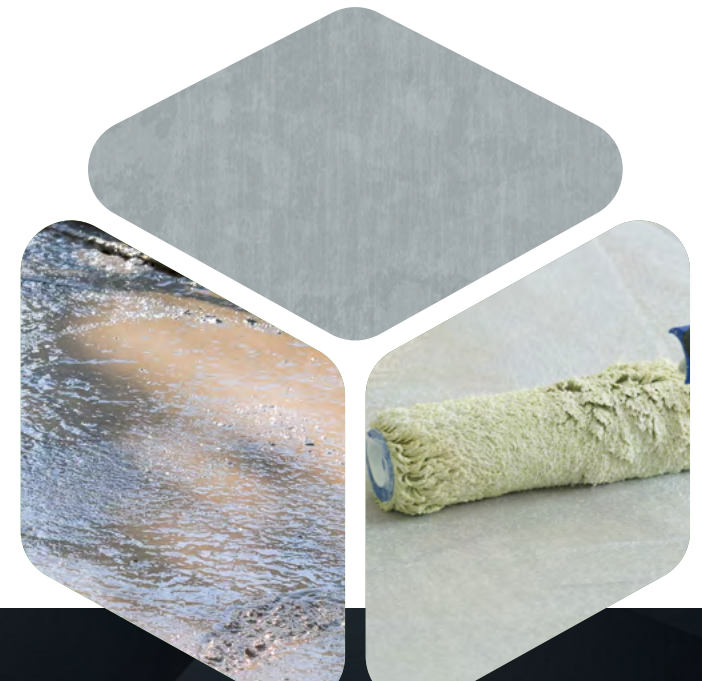
rbs Greentuf

The application of rbs Greentuf to an existing cement-bound floor will significantly improve the life of both old and new floors. It not only considerably reduces floor maintenance and subsequent cleaning costs, but also reduces dust hazard to both health and machinery. Applying rbs Greentuf is quick and easy to use and is proven to inhibit efflorescence in concrete and especially in brick work.

-  Designed for application to existing cement bound floors
-  Improves the life of both old and new floors
-  Reduces dust hazard and floor maintenance






SIZE	5 Litres	20 Litres
AVAILABLE	✓	✓
COVERAGE	~6m ² /ltr	





rbs Bluecure R90

rbs Bluecure R90 is formulated with solvents and inert hydrocarbons and is designed to provide a fast drying, flexible, tough and impervious high efficiency membrane that protects the concrete surface from rapid water evaporation during the initial curing stages. RBS Bluecure R90 has a water retention efficiency in excess of 94% when tested in accordance with Clause 1032 of the DTp Specification for Road Pavements—Concrete and Cement—Bound Materials.




-  High efficiency concrete curing membrane
-  Protects the concrete surface from rapid water evaporation during initial curing
-  Fast drying, flexible, tough & impervious membrane

SIZE	5 Litres	25 Litres	200 Litres
AVAILABLE	✓	✓	✓
COVERAGE	5m ² /ltr		



rbs Bluecure R90A

rbs Bluecure R90A is formulated with solvents and inert hydrocarbons and is designed to provide a fast drying, flexible, tough and impervious high efficiency membrane that protects the concrete surface from rapid water evaporation during the initial curing stages. It has a water retention efficiency in excess of 94% when tested in accordance with Clause 1032 of the DTp Specification for Road Pavements—Concrete and Cement—Bound Materials.




-  Protects the concrete surface from rapid water evaporation during initial curing
-  Aluminium pigmented to keep temperature of concrete low
-  Fast drying, flexible, tough & impervious membrane

SIZE	5 Litres	25 Litres	200 Litres
AVAILABLE	✓	✓	✓
COVERAGE	5m ² /ltr		



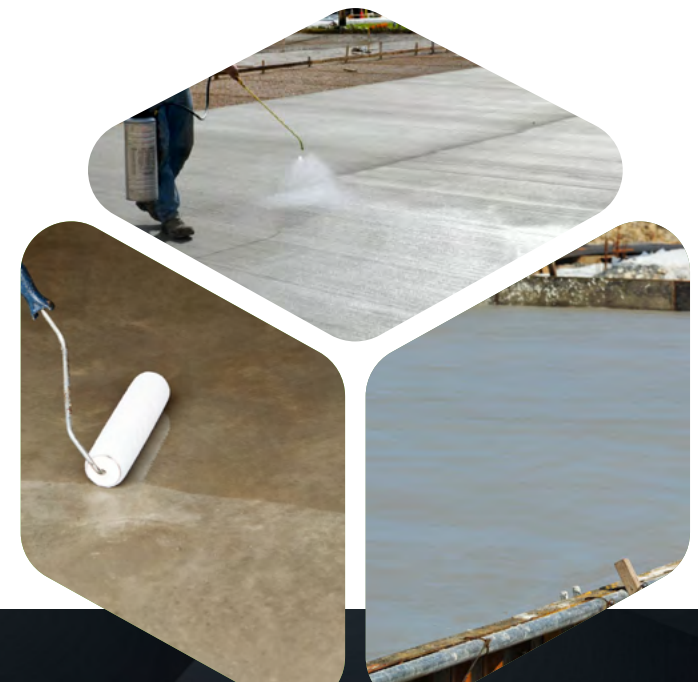
rbs Eco-Cure Wax

rbs Eco-Cure Wax is a water based wax curing membrane.

-  High efficiency wax emulsion suitable for all concreting
-  Spray apply to fresh concrete to form a clear film
-  Retains moisture and enhances cement hydration making concrete stronger & more durable



SIZE	20 Litres
AVAILABLE	✓
COVERAGE	4-5m ² /ltr





rbs Bluelease

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.

- 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.

SIZE	5 Litres	20 Litres	200 Litres
AVAILABLE	✓	✓	✓
COVERAGE	18-30m ² /ltr		



rbs Bluelease QD

rbs Bluelease QD is an extremely versatile quick drying high specification chemical release agent specially blended to give optimum release resulting in high class concrete finishes from most types of formwork.

- Extremely economical due to the large coverage rates achieved when applied by spray equipment.
- Recommended for difficult and intricate casting work.
- Not affected by rain

SIZE	20 Litres	200 Litres
AVAILABLE	✓	✓
COVERAGE	30-60m ² /ltr	



rbs Bluestrike CMO

rbs Bluestrike CMO is an invert emulsion (ie. Water-in-oil emulsion) commonly known as "Soap Oil". It is an economical dual purpose mould oil in that it is suitable for both timber and metal based formwork providing an ideal release agent for ordinary day-to-day concreting.

- Produces uniform, smooth, stain-free concrete surfaces
- Ready to use, easy to apply
- Not readily absorbed when used with plywood or timber formwork

SIZE	20 Litres	200 Litres
AVAILABLE	✓	✓
COVERAGE	5m ² /ltr	



rbs Greenlease Bio MO2

rbs Greenlease Bio MO2 is a readily biodegradable chemical release agent specially formulated to give quick and easy release from pre-cast moulds or formwork and provides a high quality surface finish to concrete.

- Highly mobile, even at low temperatures
- Extremely economical due to the high coverage rates
- Suitable for use with both grey and white cements



SIZE	20 Litres	200 Litres
AVAILABLE	✓	✓
COVERAGE	~5m ² /ltr	



rbs Greenlease Bio WS Standard

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.

- Highly mobile - suspension and sediment free
- Provides quick release of formwork, reducing labour costs and damage to moulds
- High coverage rates



SIZE	5 Litres	20 Litres
AVAILABLE	✓	✓
COVERAGE	10-30m ² /ltr (brush/roller) or 20-40m ² /ltr (spray)	



rbs Release Wax

rbs Release Wax has been specifically developed for the initial sealing of porous formwork and for use as a release agent on various types of impervious formwork materials where the use of a liquid product is not practical. Waterproofs and protects formwork fast, meaning formwork is ready for use within an hour.





- Ready to use, easy to apply
- May be applied to damp formwork surfaces
- Reduces possibility of wood sugar migration and possible staining

SIZE	20 Kg
AVAILABLE	✓
COVERAGE	10-12m ² /ltr



rbs Greentard Gel MF

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.

-  Low odour, aqueous retarder
-  Pigmented blue to assist in achieving uniform application
-  Ideal for use on vertical surfaces
-  Cures to give a tough, abrasion resistant film that is not easily displaced during concrete placement.






SIZE	25 Litres
AVAILABLE	✓
COVERAGE	4m ² /ltr



rbs Greentard Liquid TF

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

-  Pigmented green to assist in achieving a uniform application
-  Eliminates the need for time consuming surface preparation for subsequent treatments
-  Ideal for use on horizontal surfaces






SIZE	5 Litres	20 Litres	200 Litres
AVAILABLE	✓	✓	✓
COVERAGE		3m ² /ltr	



rbs Formseal

rbs Formseal is a polyurethane coating specifically formulated to give formwork an impervious and protective finish. rbs Formseal is designed for sealing and protecting general formwork enabling multiple re-use. It will leave a tough, flexible coating improving the life expectancy of the formwork. Quick drying and applied by brush or roller.



-  Single coat application
-  Provides a uniform surface and eliminates moisture absorption
-  Stripping and cleaning time of formwork greatly reduced

SIZE	5 Litres
AVAILABLE	✓
COVERAGE	7-9m ² /ltr



rbs Debonding Compound

rbs Debonding Compound is a bituminous solution designed to provide a thick film on dowel bars. Once dry and the concrete cast, movement is achieved between the bar and the surrounding concrete. Meets the performance requirements of clause 2605 of the D.O.E. Specification for Roads and Bridge Works 1969 Clause 109.

-  Allows movement between the bar and surrounding concrete
-  Hardens to form a thin plastic sheath which after casting of concrete will allow dowel bars to completely break down with concrete

SIZE	5 Litres
AVAILABLE	✓
COVERAGE	1.8-3.6m ² /ltr









rbs Epoxy Mortar

rbs Epoxy Mortar is a three component bulk pack. Its high strength and non-shrink characteristics provides a repair mortar stronger than concrete in less than 24 hours, has high adhesion, is impermeable to water, oil, petrol and resistant to many chemical spillages.





-  Repairs to precast units and spalled and cracked concrete structures
-  Floor repairs where chemical resistance is required
-  Bedding mortar for bridge bearing, beams and runway lights
-  Primerless system

SIZE	19 Kg / 9 Litres
AVAILABLE	✓
YIELD	9 ltr



rbs Epoxy Mortar Cold Cure

rbs Epoxy Mortar Cold Cure is a three component bulk pack designed for use in cooler temperatures. Its high strength and non-shrink characteristics provides a repair mortar stronger than concrete in less than 24 hours, has high adhesion, is impermeable to water, oil, petrol and resistant to many chemical spillages.




-  Specially formulated for use at temperatures down to 2°C
-  Repairs to precast units, spalled and cracked concrete, worn or damaged floors, stair nosings and treads

SIZE	19.5 Kg
AVAILABLE	✓
YIELD	9 ltr



rbs Epoxy Mortar LW

rbs Epoxy Mortar LW is a three component pack which when mixed produces a solvent free epoxy mortar with low slump characteristics making it suitable for the repair of concrete on vertical and overhead applications. It provides excellent resistance to impact and abrasion in chemically aggressive environments.





-  Ideal for overhead applications
-  Repairs to damaged concrete on vertical / overhead applications
-  Repairs to bund areas where chemical resistance is required

SIZE	19.6 Kg / 11 Litres
AVAILABLE	✓
YIELD	10.9 ltr



rbs Epoxy Primer

rbs Epoxy Primer is a two pack epoxy primer and bonding agent for concrete and masonry structures. It exhibits outstanding ease of application and provides excellent bond to both damp and dry substrates.





-  Adhesive to bond freshly mixed cementitious mortars on vertical, horizontal surfaces and soffits
-  Protective coating to exposed steel in marine environments from excessive chloride attack
-  Primer for rbs Epoxy Lightweight Mortar
-  Adhesive to pavement repair concretes in areas of high traffic loadings or exceptional circumstances

SIZE	3 Kg / 3 Litres
AVAILABLE	✓
COVERAGE	3-5m ² /ltr (screed) or 5-8m ² /ltr (coating)



rbs Structural Adhesive

rbs Structural Adhesive is a thixotropic, solvent free epoxy bedding mortar ideal for bonding a wide range of building materials to one another e.g. concrete, brick, metal, stone and wood.

-  High level of mechanical integrity with excellent bond characteristics, even under damp conditions
-  Easy to mix and apply, no primer required
-  Low odour, non-slump, creep resistant
-  Resistant to water, weathering and a wide range of chemicals

SIZE	5 Kg / 3 Litres
AVAILABLE	✓
YIELD	3 ltr





rbs Rapid Concrete

rbs Rapid Concrete is a rapid set, high early strength repair concrete, consisting of a dry blend of polymer modified Portland Cement and limestone aggregate. Its high performance exhibits a fast development of physical properties allowing early return to service, especially suitable for heavily trafficked areas. New improved formula provides an improved cold working performance giving a faster set and improved strengths at early stages.

- High strength repairs to pavement concrete, thin bed and full depth
- Rapid setting between 25-30 mins
- Works at lower temperatures >5°

- Shrinkage compensated
- Ideal for use on industrial floors, loading bays or failed floor slabs, parking decks and ramps, EV charge points and airport hardstandings
- High early strength



SIZE	25 Kg
AVAILABLE	✓
YIELD	12.1-13.1 ltr



rbs Cosmetic Mortar

rbs Cosmetic Mortar is a fast setting cementitious repair mortar for rapid colour matching repairs to in-situ and pre-cast concrete.

- Rapid curing, waterproofing mortar
- Shrink compensated
- Can be bulked out with aggregate for economy in deeper sections and to achieve a texture

SIZE	7.5 kg
AVAILABLE	✓
YIELD	4 ltr



rbs Aggregate

A kiln dried aggregate which is best used in concrete mixes to ensure compliance with standardization and consistency of test results. By using kiln dried aggregates, we eliminate any variables in moisture content, which could otherwise affect the accuracy and comparability of concrete mix designs.

SIZE	Fine 0.4mm - 0.8mm 25Kg	Medium 0.7mm - 1.2mm 25Kg	Coarse 1.2mm - 2mm 25Kg
AVAILABLE	✓	✓	✓






View our rbs Rapid Concrete Case Studies





rbs Injection Resin LV

rbs Injection Resin LV is a two component low viscosity epoxy resin specially designed to be injected or poured into cracked substrates. The resin will structurally bond the fractured sections and seal fine cracks permanently against ingress of water and aggressive agents.



-  For structurally bonding fractured section and sealing fine cracks
-  Repair cracks 0.2 to 10mm width
-  Excellent low temperature curing characteristics

SIZE	1 Litres	5 Litres
AVAILABLE	✓	✓



rbs PGI Injection Resin

rbs PGI is a low viscosity polyester resin specifically designed to be injected into cracked substrates to permanently seal and structurally bond such substrates. rbs PGI comes in standard and winter grade, which is suitable to use all year round. It is fast setting with a curing time of 1 hour.

-  Injection resin designed to permanently seal and bond cracked substrates
-  Fast setting - rapid strength gain within 2 hours




SIZE	223 Litres
AVAILABLE	✓



rbs Injection Resin LV Kit

rbs Injection Resin LV Kit is specifically formulated as a two component, low viscosity, fast curing epoxy sealing system for repairs to cracks in concrete and solid masonry.

- rbs Injection Resin LV Kit comprises two main products:
- A rapid cure thixotropic injection port adhesive and crack surface sealer.
 - A low viscosity, 100% solids epoxy

-  Fast repairs to concrete and masonry cracks
-  As strong as concrete when cured
-  Box contains the complete kit, with everything needed to complete repairs



SIZE	Kit
AVAILABLE	✓

Kit contents:
 3x 250ml Injection Resin, 2x Mixer Nozzles, 2x Applicator Fan,
 2x 300ml Crack Sealer, 3x Cartridge Outlet Plug,
 3x Injection resin mixers with extension tube, 1x Push fit connector,
 16x Injection Ports, 2x Pairs of gloves, 2x Wooden Applicators



rbs Injection Resin TE

rbs Injection Resin TE is a two component thixotropic epoxy resin specially designed to be injected into cracked substrates. The gel consistency allows injection to floors, walls and soffits, structurally bonding the fractured sections and seal fine cracks permanently against ingress of water and aggressive agents. rbs Injection Resin TE complies with BS EN 1504-5.

-  For structurally bonding fractured section and sealing fine cracks
-  Repair cracks 0.5 to 10mm width

SIZE	1 Litres	5 Litres
AVAILABLE	✓	✓



rbs Injection Nipples & Caps

Injection ports for surface applied injection resins

SIZE	40 / pk
AVAILABLE	✓







Watch our "How to fix a concrete crack" video

Grouts & Anchors



rbs P400C Cartridge




rbs P400C is a styrenated polyester resin 400ml coaxial cartridge system with a resin to hardener ratio of 10 parts to 1. The cartridge has a coaxial nozzle outlet and is sealed with the screw cap.

-  Anchoring without expansion pressure
-  Fixing close to free edges
-  Medium / high load capacities
-  Ideal for anchor sockets, fixing externally threaded rods, concrete reinforcing bars, securing profile sections and bars



rbs Anchor Grout S

rbs Anchor Grout S is a free flow polyester grout, specifically designed and developed for anchoring bolt and dowels into vertically downward holes into rock, concrete, brickwork and masonry. Typical applications are the permanent fixing of starter bars and dowels, foundation bolts, ground anchors, base plates for building systems, and rail and crane tracks.

-  Two part system consisting of a liquid polyester resin and a filler component, containing graded silca sands and an activator
-  Will fully sustain its design load after 2 hours at 20°C
-  Initial set in 40 minutes at 20°C




SIZE	400ml
AVAILABLE	✓
COVERAGE	Refer to data sheet

SIZE	5.5 Kg / 2.75 Litres
AVAILABLE	✓
COVERAGE	Refer to data sheet



rbs Epoxy Pourable Grout

rbs Epoxy Pourable Grout is a three pack high flow epoxy grout, with excellent low temperature curing characteristics. High compressive and tensile strength gains make it capable of withstanding high dynamic loads. Also provides excellent chemical resistance, good flow characteristics and negligible shrinkage.

-  No primer required, excellent adhesion
-  Excellent mechanical properties
-  Minimum creep

SIZE	26 Kg / 12.5 Litres
AVAILABLE	✓
YIELD	12.5 ltr






Cleaning Products



rbs Greenbarrier Bio

rbs Greenbarrier Bio is an extremely versatile high specification biodegradable barrier oil which has been specially formulated to prevent the adhesion of asphalt, concrete, cement mortars and similar substances to a wide variety of surfaces including steel and plastics.

-  For the long term protection of plant and equipment, enabling easy cleaning after use
-  Contains no solvents
-  Easy to apply by brush, roller or spray






SIZE	5 Litres	25 Litres
AVAILABLE	✓	✓
COVERAGE	3-5m ² /ltr	



rbs Brick & Mortar Cleaner

rbs Brick & Mortar Cleaner is a specially selected blend of inorganic acids for the removal of all cement based contamination and rust from a wide range of surfaces.



-  Ideal for etching concrete surfaces prior to application of subsequent treatment
-  Efficient removal of mortar stains and efflorescence
-  Excellent for final washing of newly exposed aggregate panels

SIZE	5 Litres	20 Litres	200 Litres
AVAILABLE	✓	✓	✓



rbs Bluewash Cleaner

rbs Bluewash is a powerful blend of solvents for the removal of polysulphide sealants from mastic guns. rbs Bluewash can also be used as a general purpose cleaning solvent.



-  Powerful, effective formula for cleaning
-  Concentrated strength and high solvency rate ensures only a small amount will remove high levels of polysulphide sealant

SIZE	500 ML	5 Litres	25 Litres
AVAILABLE	✓	✓	✓



rbs Sitewash

rbs Sitewash is an amber liquid developed for the cleaning of sprayers and other equipment that has been used with resin based products, it can also be used to clean and remove bitumen. rbs Sitewash can also be used as a general purpose degreaser and for the cleaning of non cured paints and oils.




-  Prolongs the life of sprayers and other valuable equipment
-  Ensures the proper spray patterns and dose rates are adhered to

SIZE	5 Litres	20 Litres	200 Litres
AVAILABLE	✓	✓	✓



rbs Polydissolve

rbs Polydissolve is specially formulated solvent developed to safely dissolve away and emulsify unwanted expanded polystyrene box outs, void formers and inserts.

-  Powerful formula that does not affect any surrounding concrete
-  Residue can easily be removed with a damp cloth
-  Easy method to dispose of unwanted expanded polystyrene

SIZE	5 Litres	20 Litres
AVAILABLE	✓	✓










Cleaning Products



rbs Condissolve

rbs Condissolve contains an organic, naturally occurring, plant-based active ingredient that is excellent at breaking down bonds, dissolving and releasing hardened cement from common construction site surfaces. rbs Condissolve will keep your tools, equipment and vehicles cleaned and maintained. Efficient, fast-acting and highly effective at penetrating and loosening concrete.

-  Excellent at breaking down bonds, dissolving and releasing hardened cement from common construction site surfaces
-  Powerful cleaner, more effective and safer than acid based products
-  Cleans tools, equipment and vehicles
-  Penetrates and loosens concrete
-  Low to no corrosion on most metals and surfaces
-  Non flammable, non volatile and biodegradable
-  Fast acting, efficient and safe to use





SIZE	5 Litres	20 Litres
AVAILABLE	✓	✓



rbs Hydrochloric Acid 32%

rbs Hydrochloric Acid Cleaner 32% is a specially selected blend of inorganic acids for the removal of all cement based contamination and rust from a wide range of surfaces. Ideal for etching concrete surface prior to application of subsequent treatments.




-  Can be diluted to suit application
-  Removes rust and iron oxide scale from both iron and steel

SIZE	25 Litres
AVAILABLE	✓






rbs Screenwash

rbs Screenwash is an all season screenwash for all passenger and fleet vehicles.

-  Prevents freezing in winter conditions
-  Removes grime and insects
-  Works down to -10°C

SIZE	5 Litres	25 Litres
AVAILABLE	✓	✓

Apply in 3 easy steps:

-  1 Apply an even coat of rbs Condissolve using a low pressure sprayer.
-  2 Allow at least 30 minutes contact time.
-  3 Thoroughly rinse & clean the treated surface with a high pressure washer.

Usage depends on thickness of concrete; thicker deposits may require more than one application. Leave Condissolve to act from 30 minutes to 12 hours depending on thickness or age of concrete. Appropriate personal protective equipment must be worn at all times.








rbs Tanking Membrane 3000

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.

rbs Tanking Membrane 3000 meets the requirements of: BS/EN13969: Flexible sheets for waterproofing - Bitumen damp proof sheets including bitumen base-ment tanking sheets (Certificate of Conformity of the Factory Production Control: 0836-CPR-18/F429).

-  Cold applied, flexible waterproof membrane
-  High tear strength, puncture and impact resistant
-  Provides protection against aggressive soils and ground water



SIZE	1.05M x 19.05M
AVAILABLE	✓



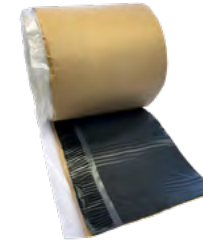
rbs Tanking Membrane GR

rbs Tanking Membrane GR is an advanced waterproof membrane capable of resisting the passage of methane gas. The membrane is manufactured from an aluminum and cross-orientated HDPE film laminated to a layer of rubber modified bitumen adhesive. Tests show that this advanced backing film and adhesive layer provide good technical performance for the suppression of methane and radon gases. The membrane offers good conformability for site application, but should be covered as soon as possible after installation, with a cementitious screed or similar protective layer.

The aggressive adhesive will bond at temperatures as low as 5°C, but are resistant to melting and dripping at up to 80°C. A suitable primer can be used to improve the bond in some applications.

-  Resists the passage of methane and radon gases
-  Cold applied



SIZE	1.05M x 19.05M
AVAILABLE	✓



rbs Tanking Membrane 3000 Detailing Strip

bs Tanking Membrane 3000 detailing strip 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 site in rolls and is unrolled sticky side down onto the prepared substrate. It is used in conjunction with rbs Tanking Membrane 3000 for creating seals at wall/floor junctions, around service penetrations and general detailing issues.



-  Waterproof, flexible membrane
-  Cold applied

SIZE	150MM x 19.05M
AVAILABLE	✓

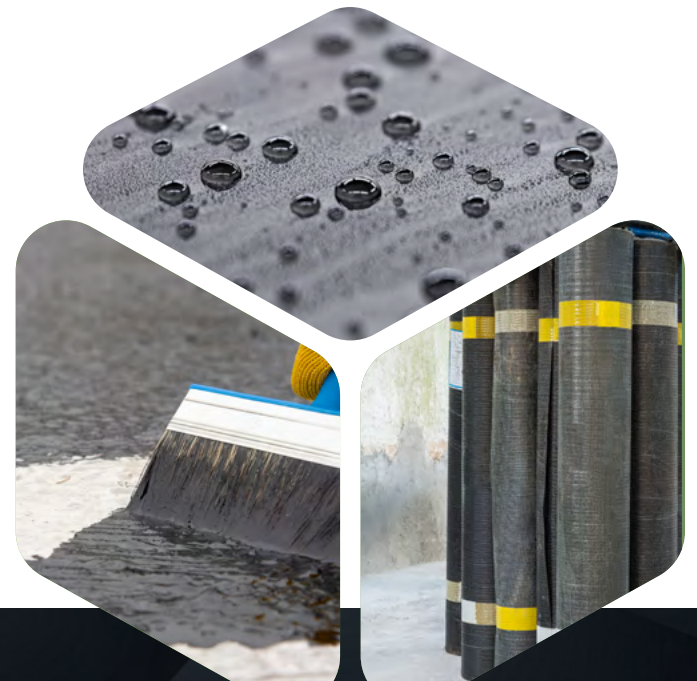


rbs Tanking Membrane Primer

rbs Tanking Membrane Primer is a solvent free rubber modified bituminous emulsion. Once dry, it forms a high quality, waterproof and elastic film. Ideal for covering concrete, mortar or ceramic surfaces, and affording great adherence, even to slightly humid surfaces.

-  Ideal for use on protection of retaining walls, ponds, water tanks, water conduits, foundations, floor slabs, basements and tunnels
-  2 coat application

SIZE	5 Litres	25 Litres
AVAILABLE	✓	✓
COVERAGE	1.5 ltrs/m ² (per coat on floors) or 2 ltrs/m ² (per coat on walls)	








rbs Protection Board

rbs Protection Board is a cold applied, dense bituminous board designed to absorb the toughest impacts and punctures that can be expected on site. The sheet is ideal for laying over the top of newly installed membranes, or it can be pinned vertically to protect external waterproofing from back-filling.

The type of damage that can be expected on sites often comes from one of two sources, either backfilling with gravel causing punctures or abrasion against a waterproofing system or damage from other trades after the waterproofing has been installed. Often foot traffic or even vehicle traffic can damage waterproofing membranes if they aren't protected adequately.

The introduction of protection board also acts as a visual aid to other trades on site, letting them know that the material or installation under the board should be protected and any traffic should be avoided.



-  Robust but lightweight
-  High resistance to impact and puncture at elevated temperatures
-  Easy to install

SIZE	3MM x 1M x 2M
AVAILABLE	✓



rbs Double Sided Adhesive Tape

Used for temporarily adhering Protection Board or Drainage systems to waterproof membranes.

-  Available in a variety of sizes
-  Ideal for use with rbs products

SIZE	50MM x 15M	100MM x 15M	150MM x 15M
AVAILABLE	✓	✓	✓

Resapol Foundation

Giving back with every pack

You can be assured that with every rbs product you buy, you are giving something back!






Visit the Foundation web page to find out all the details of who is being supported.



rbs Aquaseal 102

rbs Aquaseal 102 is a solvent based, hydrophobic impregnating agent based on a silane resin solution. The formula penetrates into the pores of the surface being treated, forming a silicone resin in situ which imparts water repellent properties to nearly all building surfaces.




-  Minimal effect to surface appearance
-  Protects from ingress of water borne ions, such as chlorides and sulphates
-  Improves freeze/thaw resistance of treated surfaces

SIZE	5 Litres	25 Litres
AVAILABLE	✓	✓
COVERAGE	3-6 m ² /tr (exposed location) or 10-15 m ² /tr (sheltered location)	



rbs Black Bitumen Paint

rbs Black Bitumen Paint is a general purpose bituminous paint for waterproofing and weather protecting steelwork, bridge abutments and retaining walls, concrete units and structures, reservoirs and potable water tanks.



-  Effective waterproof, weatherproof, corrosion resistant coating
-  Can withstand prolonged oxidation
-  Suitable for a wide range of materials

SIZE	5 Litres	25 Litres
AVAILABLE	✓	✓
COVERAGE	6-8 m ² /t (Concrete) or 8-10 m ² /tr (Metal)	



rbs Tackcoat

rbs Tackcoat is a cationic bitumen emulsion which complies with grade C40B4 of EN 13808:2013. It has been designed for use as a surface treatment tack coat bitumen emulsion.




-  Waterproof tack coat
-  Can be also used as a vapour barrier

SIZE	25 Kg	200 Kg
AVAILABLE	✓	✓
COVERAGE	40 m ² / 25Kg	



rbs Asphaltic Compound

rbs Asphaltic Coating is a solvent based, cold applied bituminous compound containing a small amount of organic fibre to add strength and stability. It is typically used as a water-repellent and protective coating that is resistant to water almost immediately after application. Once dry will form an odourless and taint free bitumen film suitable for the protection of above and below ground concrete, brick and blockwork.

-  High bond strength
-  Suitable for application to a wide range of materials
-  Offers levels of protection required for below ground structures described in BS 8102:1990 grades 1,2,3 and 4. J30— Liquid Applied Tanking/ Damp Proofing in accordance with NBS clauses.




SIZE	25 Litres
AVAILABLE	✓
COVERAGE	Refer to Datasheet





rbs SBR Bond




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

-  At higher temperatures (>25°C) it prevents a premature stiffening of the mortar
-  Improves bonding and adhesion
-  Reduces shrinkage and cracking



rbs PVA Bond

rbs PVA Bond is an economical quick drying adhesive, sealer and bonding agent and cement admixture which has many applications. rbs PVA Bond conforms to the requirements of BS 5270.

-  Adheres to most building materials
-  Exceptional adhesive properties
-  Suitable for use as a primer on porous substrates




SIZE	5 Litres	25 Litres	200 Litres
AVAILABLE	✓	✓	✓

SIZE	5 Litres
AVAILABLE	✓



rbs Flow Plasticiser

rbs Flow is an economical high performance water reducer based upon polycarboxylate ether, it is designed to improve the workability of the concrete with minimal effects on other properties. If used correctly rbs Flow can achieve water reductions above 20%.

-  Increased early and final strength
-  Reduced shrinkage and permeability
-  Reduced segregation and bleeding

SIZE	20 Litres
AVAILABLE	✓



rbs Polyurethane Floor Paint

rbs Polyurethane Floor Paint protects and provides a tough, durable, hard wearing and attractive finish. It is damage resistant and easy to apply to a wide range of foot and light trafficked surfaces. Available in Mid Grey (BS 00 A 09), Dark Grey (BS 18 B 25) and Tile Red (RAL 3009), other colours are also available on request. Suitable for use on mature concrete, wood, metal and sound previously painted surfaces such as production areas, garages, workshops, warehouse and factories.

-  Durable polyurethane finish
-  Provides a smooth gloss coating
-  Ideal for light trafficked areas
-  Easy to apply by brush or roller
-  For internal use
-  Available in a range of popular colours

MID GREY
GLOSS*

DARK GREY
GLOSS*

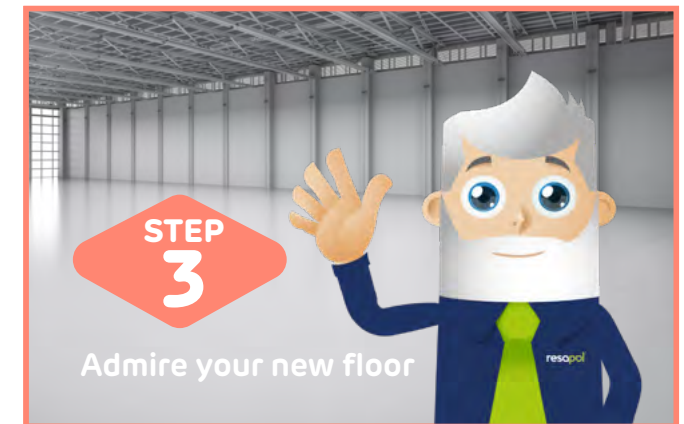
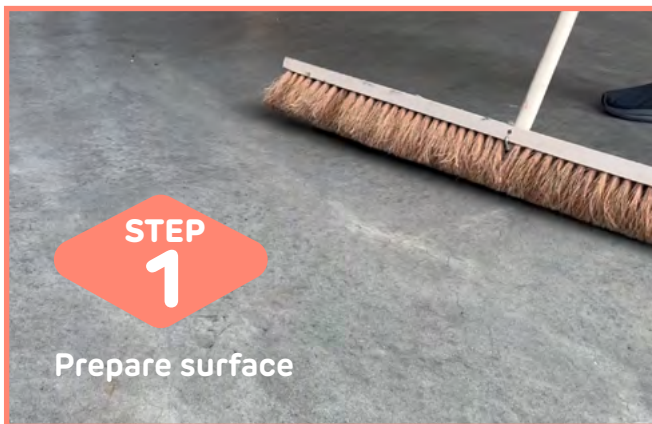
TILE RED
GLOSS*

SIZE	5 Litres
AVAILABLE	✓
COVERAGE	Refer to Datasheet

* This colour is an indication only



As easy as...






Urban Landscaping



rbs Driveseal

rbs Driveseal is a low viscosity, penetrating colourless sealer with sand stabilising properties, it consolidates and binds sand joint particles to prevent sand loss. rbs Driveseal will greatly increase concrete surface anti-abrasion properties particularly on concrete carriageways, paving and walkways.



-  Ideal for imprinted concrete, block paving and standard concrete driveways
-  Can be used both internally and externally
-  Gives attractive gloss finish

SIZE	5 Litres	20 Litres	200 Litres
AVAILABLE	✓	✓	✓
COVERAGE	3-6m ² /tr		



rbs Greenpave Block Sealer

rbs Greenpave Block Sealer is a clear, solvent free acrylic resin coating used to seal and protect patios, paths, natural stone, concrete and block paving (and other hard landscaped areas) from the effects of sunlight, water, oil, petrol and lichen growth. The result is a hard wearing water repellent film which has a low sheen, slip resistant finish.

-  Prevents the appearance of green growth
-  Hard wearing, durable and long lasting protection






SIZE	5 Litres	20 Litres
AVAILABLE	✓	✓
COVERAGE	4-5 m ² /tr	



rbs Greenpave Block Sealer SS

rbs Greenpave Block Sealer SS is a clear, solvent free acrylic resin coating used to seal and protect concrete and block paving, it resists the effects of sunlight, water, oil, petrol and lichen growth. Please note that this product is designed to stabilise the jointing sand.

-  Prevents sand loss from joints and weed growth
-  Low sheen, slip resistant finish
-  Hard wearing, durable and long lasting with good UV resistance






SIZE	5 Litres	20 Litres
AVAILABLE	✓	✓
COVERAGE	4-5 m ² /tr	



rbs Indian Stone Sealer

rbs Indian Stone Sealer is a penetrating colourless sealer and is based on a carefully sourced blend of chemicals. rbs Indian Stone Sealer will greatly increase the surface anti-abrasion properties on pathways, patios and general Indian stone features.




-  Colourless sealer enhances the natural look of Indian stone with a satin, non slip finish
-  Protects surfaces from abrasion and water penetration
-  Once applied the Indian stone is easy to clean and maintain

SIZE	5 Litres	25 Litres
AVAILABLE	✓	✓
COVERAGE	5-8 m ² /tr	



rbs Path & Patio Cleaner

rbs Path & Patio Cleaner is a high performance acid based cleaner ideal for cleaning paths, patios, driveways and brickwork. The special formulation is ideal for removing stubborn dirt and unsightly stains.

-  Cleans unsightly mortar, cement and dirt stains
-  Cleans brickwork, concrete and paving
-  Apply by brush or spray




SIZE	5 Kg
AVAILABLE	✓
COVERAGE	10 m ² /tr





rbs Hardseal

rbs Hardseal is a low viscosity, penetrating colourless sealer and is based on a carefully sourced blend of chemicals. It hardens, cures and seals. Unaffected by water, oil and many common chemicals. Can be used for brickwork, masonry, reinforced concrete, concrete floor screeds, pavements and car parks.

-  Protects many surfaces from abrasion and water and oil penetration
-  Can be used internally and externally
-  Two coats give a sheen finish

SIZE	5 Litres	25 Litres	200 Litres
AVAILABLE	✓	✓	✓
COVERAGE	5-8 m ² /ltr		



rbs Manhole Cover Grease

A premium quality calcium grease for use in applications requiring water resistance, such as sealing of manhole covers. This grease can be used in anti-friction and plain bearings, also in areas where ingress of water has previously reduced lubricant effectiveness and anti-corrosion properties




-  Good water resistance
-  Good mechanical stability
-  Good oxidation stability
-  Good oil separation
-  Good sealing properties

SIZE	5 Kg
AVAILABLE	✓



rbs Hardseal XS

rbs Hardseal XS is a clear acrylic polymer resin sealer and is based on a carefully sourced blend of chemicals. It hardens, cures and effectively seals block paving, concrete driveways, paths & patios. Suitable for power floated floors.




-  Greatly increases concrete surface anti-abrasion properties, particularly on warehouse & factory floors
-  Curing and sealing combined in one powerful formula
-  Can be used internally and externally

SIZE	5 Litres	25 Litres	200 Litres
AVAILABLE	✓	✓	✓
COVERAGE	5-6 m ² /ltr		



rbs Greenwallseal

rbs Greenwallseal is a high performance clear, solvent free water repellent specially formulated to prevent water penetration to brick, stone, concrete, pebbledash, rendering and other mineral substrates. rbs Greenwallseal penetrates deeply into the surface treated to provide effective long term water repellency. Once cured Greenwallseal will leave a breathable coating enabling water vapour to move through the concrete to the air whilst still repelling liquid water.

-  Provides improved durability and beading effect
-  Environmentally friendly product
-  Easily applied by low pressure spray equipment



SIZE	5 Litres	20 Litres
AVAILABLE	✓	✓
COVERAGE	5-8 m ² /tr	





rbs Follower Plate

Loading tool for 2-part sealants into G Gun.

SIZE	5 Inch
AVAILABLE	✓



rbs Sealant Stirrer




Flat paddle mixing tool for 2-part sealants.

SIZE	
AVAILABLE	✓



rbs Adblue Diesel Additive

Adblue is a non-toxic aqueous urea solution used to chemically reduce oxides of nitrogen (NOx) emissions from heavy duty diesel powered vehicles. Adblue is classified under the minimum risk category of transportable fluids. It is guaranteed to meet the standards of ISO 22241 and the CEFIC regulations to safeguard the correct functioning of your vehicles SCR system.

-  Designed for diesel vehicles
-  Neutralises harmful emissions
-  Non-toxic solution

SIZE	10 Litres	25 Litres
AVAILABLE	✓	✓

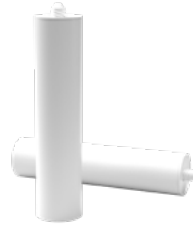
rbs G Gun

600ml barrel gun for use with two part sealants.

Spare nozzles in varying colours / sizes are also available.



SIZE	600ml G Gun	White Nozzle 6mm	Blue Nozzle 9mm
AVAILABLE	✓	✓	✓



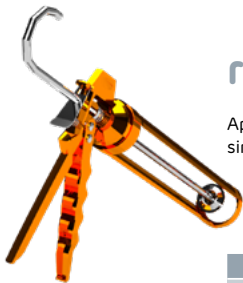
rbs Empty Cartridge

To provide an application vessel for low viscosity & thixotropic injection resin systems, into open ended cracks where depth and quantity of resin need to be controlled.

SIZE	310ml
AVAILABLE	✓

rbs Skeleton Gun

Application gun for any form of 400ml, 310ml & 250ml single part cartridge sealants.



SIZE	400ml
AVAILABLE	✓



rbs Nozzle for 310ml

Spare nozzles for empty cartridges.

SIZE	310ml
AVAILABLE	✓



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