



**THE COMPREHENSIVE SURFACING AND
REINSTATEMENT SOLUTIONS FINDER**

 magnasurfacing.com  info@magnasurfacing.com

BECAUSE ROADS MATTER™

THIS IS MAGMA

The comprehensive MAGMA range of reinstatement products was born out of a genuine vision for great road surfaces. Infrastructure is the canvas of any country and has a significant impact on safety, productivity, efficiency, and the general wellbeing of society.

MAGMA proposes that whilst intervention and maintenance are inevitable, high quality and instantly available solutions are to hand. Our mission is to eliminate the burden of defects on contractors. Furthermore, that there is an ongoing programme of training, innovation, live testing, and certification that guarantees a great surface.



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AEROSOL MARKER AND LINE PAINTS

High quality aerosol spot markers that are perfect for temporary or long-term markings to either mark out areas or to replace existing lines.

Fluo TP and Tempo TP come in bright colours, ensuring maximum visibility during its life span, whilst its composition allows for slow breakdown by UV light. Promarker is a premium quality non-fluorescent aerosol site marker for universal marking. Tracing Pro and the PureSpray Driver™ are ideal for you to replace existing lines after reinstatements have occurred.

KEY ICONS



Highways



Car Parks



Airports



Warehouse



Transports



Facilities



Utilities



Cycle Lane



Sprayed



500ml Can



750ml Can



Easy To Install



Light Weight



Low Running Cost



Manual Machine



FLUO TP - AEROSOL MARKER PAINT 500ML

Fluo TP is an aerosol marker designed for all applications requiring the use of an inverted marker which gives high visibility markings. Typical uses include forestry operations, landscaping, surveying, groundworks, utilities tracing and marking. The specially-designed fine nozzle allows clear writing and markings, where required, as well as spot marking.

PRODUCT FEATURES:

- High-visibility fluo colours
- Marking life duration of 9 to 12 months
- Can be used in temperatures of -15°C to 50°C

CUSTOMER BENEFITS:

- Markings are clear to see
- Use all year round
- Lasting markings for long projects

RECOMMENDED USE:



Highways

Airports

Facilities

Utilities

SIZES AVAILABLE:



APPLICATION METHOD:



Sprayed

COLOURS AVAILABLE:



BECAUSE ROADS MATTER™



TEMPO^{TP} - SHORT-TERM HI-VIS AEROSOL MARKER

A high-quality fluorescent site marker, ideal for short term spot marking purposes. Bright colours ensure maximum visibility during its life span, whilst its composition allows for slow breakdown by UV light. Typical uses include utilities tracing and marking, landscaping, surveying, groundworks. TempoTP is fitted with a safety cap with clog-free nozzle. 500ml (12 in each box). Life span of 2 months.

PRODUCT FEATURES:

- High visibility fluorescent markings
- 2 month life span
- Safety cap with clog free nozzle

CUSTOMER BENEFITS:

- Ideal for utility markings
- Perfect where natural fading out is required
- No breakages when dropped

RECOMMENDED USE:



Highways Car Parks Facilities Utilities

SIZES AVAILABLE:

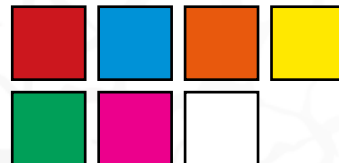


APPLICATION METHOD:



Sprayed

COLOURS AVAILABLE:





PROMARKER - AEROSOL SPOT MARKER

Promarker is a premium quality non-fluorescent aerosol site marker for universal marking. Available in a variety of colours, Promarker is ideal for all spot marking and marking-out purposes and has a safety cap with clog-free nozzle, which makes it ideal for use by surveyors and office-based staff. Extremely clean to use, no excess over-spray and almost impossible to accidentally activate. 500ml (12 in each box), 750ml (6 in each box). Life span of 12 months.

PRODUCT FEATURES:

- Wide range of colours
- Non-block formulation
- Safety cap

CUSTOMER BENEFITS:

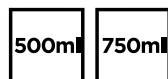
- Ideal for Utility markings
- Easy to use
- Prevents accidental discharge and damage when dropped

RECOMMENDED USE:



Highways Car Parks Facilities Utilities

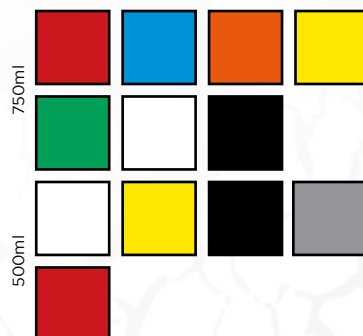
SIZES AVAILABLE:



APPLICATION METHOD:



COLOURS AVAILABLE:





TRACING PRO - LINE MARKER ACRYLIC PAINT AEROSOL

The TRACING PRO aerosol line marking paint was designed to secure workplace safety through safety signage compliance for yourself, your employees, your visitors and your clients. With just one product, it allows you to make your markings outdoors as well as indoors, with high quality and exceptional resistance to clogging. It guarantees a precise spray and a high flow rate over a longer distance than its competitors and allows you to carry out your markings more quickly and at a lower cost.

PRODUCT FEATURES:

- Operated with the PureSpray application trolley
- Resistance to clogging
- 90m coverage within 75 mm line width with 1 can

CUSTOMER BENEFITS:

- Touch-dry in 11 minutes, light traffic-ready in 60 minutes and heavy traffic-ready within 24 hours.
- Brightness, contrast, and durability, it is an industrial-grade marking paint
- Withstands the most severe conditions (UV, solvents, pedestrian, car or forklift-truck traffic) indoors or outdoors.

RECOMMENDED USE:



Car Parks Warehouse Facilities

SIZES AVAILABLE:



APPLICATION METHOD:



Sprayed

COLOURS AVAILABLE:





PURESPRAY DRIVER™ - AEROSOL LINE MARKING TROLLEY

The brand new SOPPEC DRIVER™ trolley is the best line marking trolley on the market: through its stability, its simplicity and its unique design, it secures straight lines on smooth or textured grounds, indoor and outdoor.

The PURESpray DRIVER™ trolley really “drives” the user. It uses exclusively with the TRACING PRO paint aerosol cans and benefit from the SOPPEC PureSPRAY™ system.

PRODUCT FEATURES:

- The low profile design and the central position of the drawbar provide a strong stability.
- The wheels with wide tread (32 mm) and long wheelbase secure straight running.
- The marking width is adjustable continuously from 5 to 12cm.

CUSTOMER BENEFITS:

- Can be used either on smooth (concrete) or uneven surfaces (asphalt).
- The spray zone is sheltered and optimized so that the sprayed paint is not disrupted.

RECOMMENDED USE:



Car Parks



Warehouse



Facilities

TECHNICAL INFORMATION:



Easy To
Install



Light
Weight



Low
Running
Cost



Manual
Machine

APPLICATION METHOD:



Sprayed



CONCRETE REINSTATEMENT REPAIR

Our HardMaster range covers concrete repair, from bedding mortars, high strength surface concretes, post, and curb fillings. The Magma HardMaster range of products meet the requirements for highway standards and can be used in a variety of different scenarios.

Both sets of products are ideal where a rapid response is required for reactive maintenance works, or to enable re-opening of reinstatements to traffic without having to wait for hot-works operations. HardMaster can be used throughout the year even in damp or wet conditions for short-term reactive work.

KEY ICONS



Highways



Car Parks



Airports



Warehouse



Transports



Facilities



Utilities



Cycle Lane



Trowel



Flowable



Fyxez



Bucket



Bag



STOP WATCH:
Traffic Ready







HARDMASTER W620 - CD534 TROWELABLE BEDDING MORTAR

HardMaster W620 is a CD534 high-strength bedding mortar, which has exceptional performance in wet conditions. It has a guaranteed cure, as it is a two-component product and achieves strengths of 40N/mm² in 3 hours. It is designed for bedding of inspection chamber frames/covers, stanchion posts, kerb stones, sets and other street furniture installations. It is compatible for use with concrete, brick and stone substrates.

PRODUCT FEATURES:

- Complies with CD534 requirements
- Controlled quick setting
- Fibre reinforced

CUSTOMER BENEFITS:

- Guaranteed performance
- Consistent use
- High final strength

RECOMMENDED USE:



Highways

Car Parks

Facilities

Utilities

SIZES AVAILABLE:



COLOURS AVAILABLE:



APPLICATION METHOD:



Trowel



HARDMASTER W621 - CD534 FLOWABLE BEDDING & BACKFILL MORTAR

HardMaster W621 CD534 flowable mortar is a two-component high performance mortar. It contains the benefits of resin-based materials with the ease of use of cementitious materials. It is designed for the rapid installation and reinstatement of highway furniture and provides exceptional performance in wet weather conditions. It is compatible for use with concrete, brick and stone substrates.

PRODUCT FEATURES:

- Complies with CD534 requirements
- Controlled quick setting
- Flowable material

CUSTOMER BENEFITS:

- Guaranteed performance
- Consistent use
- Easy to use

RECOMMENDED USE:



Highways



Car Parks



Facilities



Utilities

SIZES AVAILABLE:



20kg
K&E

APPLICATION METHOD:



Flowable

COLOURS AVAILABLE:



BECAUSE ROADS MATTER™



HARDMASTER W660 - 60 MINUTE HIGH STRENGTH BEDDING MORTAR

HardMaster W660 is a high-performance rapid set and rapid strength bedding mortar which can be opened to traffic in 60 minutes after being mixed and placed. It is perfect for any application that requires high early strength and a quick return to service time. Typical applications include the bedding of inspection chamber frames/covers, gully grates, stanchion posts, kerb stones, setts and other street furniture installations.

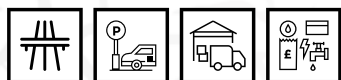
PRODUCT FEATURES:

- Reaches trafficable strength in 60 minutes
- Excellent bond strength
- Smooth trowelable consistency

CUSTOMER BENEFITS:

- Minimum downtime
- High performance
- Easy to use

RECOMMENDED USE:



Highways

Car Parks

Facilities

Utilities

SIZES AVAILABLE:



COLOURS AVAILABLE:



APPLICATION METHOD:





HARDMASTER W668 - FIBRE REINFORCED BEDDING MORTAR

HardMaster W668 is a high performance rapid set and rapid strength bedding mortar containing recycled glass aggregate and polypropylene fibres, which can be opened to traffic just 60 minutes after being mixed and placed. It is perfect for any application that requires high early strength gain and a quick return to service time. Typical applications include the bedding of inspection chamber frames/covers, gully grates, stanchion posts, kerb stones, setts and other street furniture installations.

PRODUCT FEATURES:

- Fibre reinforced material
- Reaches trafficable strength in 60 minutes
- Preblended, one component product - just add water and mix

CUSTOMER BENEFITS:

- Increased flexural strength
- Minimal downtime
- Easy to use

RECOMMENDED USE:



Highways Car Parks Facilities Utilities

SIZES AVAILABLE:



COLOURS AVAILABLE:



APPLICATION METHOD:



Trowel



BECAUSE ROADS MATTER™



HARDMASTER W690 - 90 MINUTE HIGH STRENGTH BEDDING MORTAR

HardMaster W690 is a general-purpose rapid set and rapid strength bedding mortar, which can be opened to traffic in 90 minutes after being mixed and placed. It's rapid set and early strength reduces construction and road closure times, making it ideal for both planned and emergency repairs. Typical applications include the bedding of inspection chamber frames/covers, gully grates, stanchion posts, kerb stones, setts and other street furniture installations.

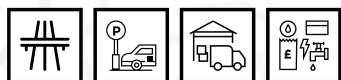
PRODUCT FEATURES:

- Reaches trafficable strength in 90 minutes
- Excellent strength
- Smooth trowelable consistency

CUSTOMER BENEFITS:

- Minimum downtime
- High performance
- Easy to use

RECOMMENDED USE:



Highways Car Parks Facilities Utilities

SIZES AVAILABLE:



25kg

APPLICATION METHOD:



Trowel

COLOURS AVAILABLE:





HARDMASTER W610 - TROWELABLE BACKFILL CONCRETE

Magma's HardMaster W610 rapid strength concrete is a high-performance and rapid set trowelable backfill concrete designed to complement the HardMaster range of bedding mortars. HardMaster W610 can be opened to traffic just 90 minutes after being mixed and placed. It's rapid set and early strength reduce construction and road closure times, making it ideal for both planned and emergency repairs. Typical applications include the backfill of carriageway ironwork, post and barrier erection.

PRODUCT FEATURES:

- Can open to traffic in 90 minutes
- Smooth trowelable consistency
- Preblended, one component product - just add water and mix

CUSTOMER BENEFITS:

- Minimum downtime
- Reduced defects
- Easy to use

RECOMMENDED USE:



Highways

Car Parks

Facilities

Utilities

SIZES AVAILABLE:



25kg

APPLICATION METHOD:



Trowel

COLOURS AVAILABLE:



BECAUSE ROADS MATTER™



HARDMASTER W615 - FLOWABLE BACKFILL CONCRETE

HardMaster W615 is a high-performance rapid set and rapid strength flowable backfill concrete which is designed to complement the HardMaster range of bedding mortars, it can be opened to traffic in 90 minutes after being mixed and placed. It is perfect for any application that requires high early strength gain and a quick return to service time.

PRODUCT FEATURES:

- Excellent bond strength
- High final strength
- Flowable and self-compacting

CUSTOMER BENEFITS:

- Reduction in defect costs and material waste
- Easy to use, pre-blended, one component product
- No hot works or specialist equipment required
- Early strength gain, ready to receive traffic after 90 minutes

RECOMMENDED USE:



Highways



Car Parks



Facilities



Utilities

APPLICATION METHOD:



Flowable

SIZES AVAILABLE:



COLOURS AVAILABLE:





HARDMASTER W910 - 10MM RAPID STRENGTH CONCRETE

HardMaster W910 is a 10mm rapid strength concrete ideal for any application that requires early strength gain and a quick return to service, with a traffic time of just 90 minutes. Typical applications are Ironwork backfilling, haunching and post installations. HardMaster W910 is a pre-blended mix which is easy to use and can be used either as a trowelable or flowable mix, available in 20kg weatherproof bags.

PRODUCT FEATURES:

- Achieves 20N/mm² in 90 minutes
- No separate cement sachet
- Pre-blended, one component product
- Waterproof packaging

CUSTOMER BENEFITS:

- Quick return to service
- Quick & easy to use, just add water and mix
- Removes guesswork with part mixes
- Reduced wastage from material going hard in bags

RECOMMENDED USE:



Highways

Car Parks

Facilities

Utilities

SIZES AVAILABLE:



20kg

APPLICATION METHOD:



Trowel

Flowable

COLOURS AVAILABLE:





HARDMASTER W675 - SMOOTH REPAIR MORTAR

HardMaster W675 is a high-performance, fast-setting, multipurpose concrete repair material and non-shrink grout that is ideal where rapid strength, durability and low shrinkage are desired. It can be used indoors and outdoors, as well in wet areas. Its applied using similar methods to cement based materials. Use HardMaster W675 for general and structural concrete repair, doweling and anchoring, industrial grouting, formed work and vertical and horizontal trowel applications.

PRODUCT FEATURES:

- High strength
- Fast setting in 15 minutes
- Excellent bond strength

CUSTOMER BENEFITS:

- Long lasting
- Quick return to service
- Easy use with high performance

RECOMMENDED USE:



Highways



Car Parks



Facilities



Utilities

SIZES AVAILABLE:



COLOURS AVAILABLE:



APPLICATION METHOD:



Trowel





HARDMASTER W672 - SURFACE REINSTATEMENT CONCRETE

HardMaster W672 is a fibre reinforced, non-shrink, rapid setting concrete designed for surface reinstatement around street ironwork and general reinstatement in concrete roads, drives and surfaces. Typical applications include the filling of 'picture frames', concrete road and path repairs, and surface reprofiling. HardMaster W672 is perfect for any application that requires high early strength gain and a quick return to service time. It's rapid set and high early strength development help reduce construction and road closure times, making it ideal for both planned and emergency repairs. HardMaster W672 is compatible for use with concrete, brick and stone substrates.

PRODUCT FEATURES:

- Ready to receive traffic after just 90 minutes
- Smooth trowelable consistency
- Preblended, one component product - just add water and mix

CUSTOMER BENEFITS:

- Minimum downtime
- Best quality finished look
- Easy to use

RECOMMENDED USE:



Highways

Car Parks

Facilities

Utilities

SIZES AVAILABLE:



25kg

25kg

APPLICATION METHOD:



Trowel

COLOURS AVAILABLE:



BECAUSE ROADS MATTER™

PERMANENT SURFACE REPAIR

PermaFyx is a cold-lay repair materials that have been specially formulated to enable first time surface restoration.

A fantastic alternative to a hot box - 2 minutes to mix and ready for traffic in just 30 minutes. Zero compaction and easy to work, say goodbye to compaction machinery. Unlike other-cold applied products, the PermaFyx range offers a permanent fix for both asphalt and concrete reinstatements.

KEY ICONS



Highways



Car Parks



Airports



Warehouse



Transports



Facilities



Utilities



Cycle Lane



Trowel



Bucket



Kit



Not
Compact

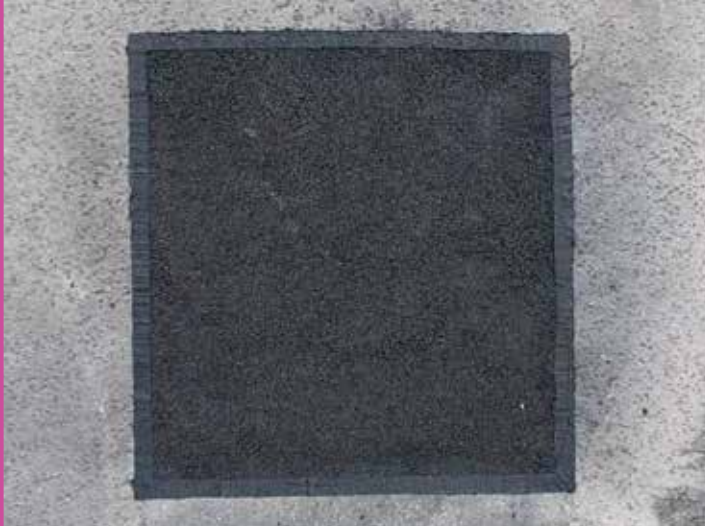


Squeegee



STOP WATCH:
Traffic Ready





PERMAFYX L273- 3mm/6mm HAPAS PERMANENT ASPHALT REPAIR

PermaFyx L273 MMA permanent asphalt repair is specifically engineered for the reinstatement of surfaces around ironworks, repairing potholes, and other defected asphalt surfaces. It is particularly effective for repairing asphalt due to its unique formulation. The MMA (methyl methacrylate) composition ensures excellent adhesion to the substrate and allows for flexibility, ensuring longlasting results. PermaFyx L273 has exceptional durability, withstanding heavy traffic without rutting, and maintains surface texture, ensuring sustained slip resistance over its lifetime. **The 3mm grade will give a closer finish for applications such as footways and can be applied down to 10mm to 30mm layers. The 6mm grade is designed for road & highway repairs and can be applied down to 20mm to 60mm layers.**

PERMANENT

- Outlasts surrounding substrate - No repeat defects
- No compaction required - no risk of disturbing freshly laid mortar around ironworks

PROFESSIONAL

- PSV, texture depth & slip resistance meet highway requirements
- Finish replicates hot-lay asphalt - blend into surrounding surface

RECOMMENDED USE:



Highways



Car Parks



Airports



Warehouse

APPLICATION METHOD:



Trowel



Not Compact

SIZES AVAILABLE:



3mm: 27kg Kit



6mm: 32kg & 16kg Kits

PRACTICAL

- No hot works required - improved safety & sustainability
- Easy to work - reduced fatigue with no stiff mixes
- No large equipment required - improved efficiencies for small, reactive repairs

COLOURS AVAILABLE:





PERMAFYX L273- HRA/MASTIC HAPAS PERMANENT ASPHALT REPAIR

PermaFyx L273 MMA permanent asphalt repair is specifically engineered for the reinstatement of surfaces around ironworks, repairing potholes, and other defected asphalt surfaces. It is particularly effective for repairing asphalt due to its unique formulation. The MMA (methyl methacrylate) composition ensures excellent adhesion to the substrate and allows for flexibility, ensuring longlasting results. PermaFyx L273 has exceptional durability, withstanding heavy traffic without rutting, and maintains surface texture, ensuring sustained slip resistance over its lifetime. **The Mastic grade is designed to match surrounding Mastic surfaces and can be used down to 10 to 30mm layers. The HRA grade is designed to match surrounding HRA surfaces and can be used down to 40mm to 60mm layers, perfect for ironworks.**

PERMANENT

- Outlasts surrounding substrate - No repeat defects
- No compaction required - no risk of disturbing freshly laid mortar around ironworks

PROFESSIONAL

- PSV, texture depth & slip resistance meet highway requirements
- Finish replicates hot-lay asphalt - blend into surrounding surface

RECOMMENDED USE:



Highways



Car Parks



Airports



Warehouse

APPLICATION METHOD:



Trowel



Not Compact

SIZES AVAILABLE:



Mastic: 26kg kit



HRA: 28.5kg Kit

PRACTICAL

- No hot works required - improved safety & sustainability
- Easy to work - reduced fatigue with no stiff mixes
- No large equipment required - improved efficiencies for small, reactive repairs

COLOURS AVAILABLE:





PERMAFYX L272 - THIN LAY ASPHALT SURFACE REPAIR

PermaFyx L272 is an MMA based product for preventative repairs on asphalt and concrete surfaces such as crazing, scarring and inlays where there has been line removal. The Methyl Methacrylate formulation of the product gives it very good adhesion to the substrate, allows for flexibility within the product, and cures fast for quick return to service. PermaFyx L272 has exceptional durability and flexibility, as well as excellent resistance to weathering and de-icing salt. More designed for use on footpaths and thin lay applications.

PRODUCT FEATURES:

- Preventative repair system
- Cost effective solution for scarring
- Thin-lay system
- Maintains slip resistance
- Fast cure

CUSTOMER BENEFITS:

- Extends the life of the surface
- Reduced expenses on defect call outs
- No cutting or breaking out required
- Improved road safety
- Quick return to serve

RECOMMENDED USE:



Highways



Car Parks



Airports



Warehouse

SIZES AVAILABLE:



12kg
Kg

APPLICATION METHOD:



Trowel



Squeegee



Not
Compact

COLOURS AVAILABLE:



PERMAFYX L274 - PERMANENT CONCRETE PATCH REPAIR

PermaFyx L274 permanent concrete repair is an MMA-based product designed for reinstatements around ironworks, failing utility reinstatements, and other defected concrete surfaces, serving as an effective concrete patch repair solution. The MMA (Methyl Methacrylate) formulation of the product enables fast curing even at low temperatures, allowing for a quick return to service in just 30 minutes. PermaFyx L274 provides a permanent concrete repair with exceptional durability, capable of withstanding heavy traffic without losing surface texture and maintaining slip resistance over its lifetime.

PERMANENT

- Fast return to service
- Exceptional durability
- Simple application

PRACTICAL

- Minimum downtime
- Provides permanent repair
- Little equipment required

RECOMMENDED USE:



Highways



Car Parks



Airports



Warehouse

SIZES AVAILABLE:



26kg
KIL

APPLICATION METHOD:



Trowel



Not
Compact

COLOURS AVAILABLE:



ASPHALT AND POTHOLE REPAIR

PatchMaster are cold-lay repair materials that have been specially formulated to enable first time surface restoration. Ideal for many reinstatements such as, utility cuts, roads, footpaths as well as filling patch works such as potholes.

All products are ideal where a rapid response or permanent patchwork is required for reactive maintenance works, or to enable re-opening of reinstatements to traffic without having to wait for hot-works operations. PatchMaster can be used throughout the year even in damp or wet conditions for short-term reactive work.

KEY ICONS



Highways



Car Parks



Airports



Warehouse



Transports



Facilities



Utilities



Cycle Lane



Trowel



Flowable



Bucket



Bag



Tub



BituSeal
Required



Kit



Tonne Bag



Compact



Squeegee



Can be open to traffic
straight after compaction



PATCHMASTER H572 - TEMPORARY ASPHALT POTHOLE REPAIR

PatchMaster H572 is a cold-lay repair material, specially formulated to enable first time surface restoration. The product is ideal where a rapid response is required for reactive maintenance works, or to enable re-opening of re-instatements to traffic without having to wait for hot-works operations. It is suitable for year-round use and is efficient in damp conditions for short-term reactive works.

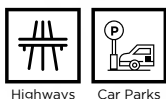
PRODUCT FEATURES:

- BBA HAPAS Approved
- Suitable for use as a Permanent Cold-lay Surface Material
- Re-open to traffic immediately

CUSTOMER BENEFITS:

- Proven performance
- Complies with SROH
- Minimum closure time

RECOMMENDED USE:



Highways Car Parks

SIZES AVAILABLE:



6mm Black/Red Buckets &
10mm Black Buckets

APPLICATION METHOD:



BituSeal Required Compact

COLOURS AVAILABLE:



INSTANT
AFTER
COMPACTION

BECAUSE ROADS MATTER™



PATCHMASTER H570 - HAPAS ASPHALT POTHOLE REPAIR

PatchMaster H570 enables permanent fast highway repairs. Designed specifically for small-scale repairs, the modern binder technology enables quick, effective repair of carriageways all year round. Faster completion times improve productivity and avoid disruption to road users.

PRODUCT FEATURES:

- BBA HAPAS approved
- For depths of 15-100mm
- Resealable bucket

CUSTOMER BENEFITS:

- Easy work formulation
- Instantly trafficable
- Perfect for planned and reactive repairs
- Supplied read to use

RECOMMENDED USE:



Highways



Car Parks



Facilities

SIZES AVAILABLE:



APPLICATION METHOD:



BituSeal
Required



Compact

COLOURS AVAILABLE:



INSTANT
AFTER
COMPACTION





PATCHMASTER H575 - FOOTWAY HAPAS ASPHALT REPAIR

PatchMaster H575 is designed specifically for small-scale reinstatements. The modern binder technology enables for quick and effective reinstatement of footways all year round. This material includes smaller aggregate particles compared to a standard repair material, which means there is a much stronger bond when compacted providing a long-lasting and durable reinstatement.

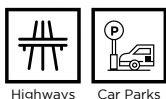
PRODUCT FEATURES:

- BBA HAPAS Approved
- Suitable for use as a Permanent Cold-lay Surface Material
- Re-open to traffic immediately

CUSTOMER BENEFITS:

- Proven performance
- Complies with SROH
- Minimum closure time

RECOMMENDED USE:



Highways Car Parks

SIZES AVAILABLE:



APPLICATION METHOD:



BituSeal Required Compact

COLOURS AVAILABLE:



BECAUSE ROADS MATTER™



PATCHMASTER H576 - ALL WEATHER PERMANENT POTHOLE REPAIR

PatchMaster H576 is a high-performance cold patch asphalt mixture. Used for permanent and quick fix utility reinstatements, repairing potholes/damaged surfaces on roadways, car parks, pathways and other asphalt surfaces. It has been proven to outlast the surrounding substrate and can be used all year round in all-weather applications. PatchMaster H576 is supplied using 6mm blend of aggregates, ready-to-use and requires no primer for quick fix applications.

PRODUCT FEATURES:

- BBA HAPAS Approved
- Suitable for use as a Permanent Cold-lay Surface Material
- Re-open to traffic immediately

CUSTOMER BENEFITS:

- Proven performance
- Complies with SROH
- Minimum closure time

RECOMMENDED USE:



Highways



Car Parks



Facilities



Warehouse

SIZES AVAILABLE:



20kg

APPLICATION METHOD:



Compact

COLOURS AVAILABLE:





PATCHMASTER H970 - WATER ACTIVATED ASPHALT REPAIR

PatchMaster H576 is a high performance cold mix asphalt for durable and permanent repairs. The product is the only coldlay asphalt that truly matches the quality of a hot mix asphalt. The asphalt hardens in contact with water and contains no environmentally harmful ingredients or solvents. Traffic can immediately be let onto the repaired area. The product is specifically designed to work equally well in both summer and winter season.

PRODUCT FEATURES:

- Quick curing to 5 kn in 1h
- Cures in contact with water
- Solvent free product

CUSTOMER BENEFITS:

- All-weather application
- Minimal preparation required
- Reduced defects due to movement

RECOMMENDED USE:



Highways



Car Parks



Facilities



Utilities

SIZES AVAILABLE:



COLOURS AVAILABLE:



APPLICATION METHOD:



Compact



Squeegee



SURFACE AND EDGE SEALANTS

Sealants for adhesive bonding to edges and surfaces, when laid it gives an adhesive bond between an existing surface and any bituminous overlay.

K140 is a rapid setting cationic Bitumen Emulsion for large applications. BituSeal is a premium performance aerosol and EdgeFast is a liquid emulsion designed to improve bond performance of new materials ideal for reinstatement and small patching works.

KEY ICONS



Highways



Car Parks



Airports



Warehouse



Transports



Facilities



Utilities



Cycle Lane



Sprayed



Brush



750ml Can



Drum
Container



Bucket



K140 EMULSION - CATIONIC BITUMEN EMULSION

K140 is a rapid setting cationic Bitumen Emulsion complying with BS EN: 13808:2013. K140 is cold applied and when laid it gives an adhesive bond between an existing surface and any bituminous overlay. Quick setting K140 will speed up the operation and give exceptional adherence even in damp conditions. K140 can be supplied in 25kg plastic containers for pouring or in 200kg drums for spraying operations.

PRODUCT FEATURES:

- Fast Setting Time
- Excellent Bonding Strength
- Simple application

CUSTOMER BENEFITS:

- Speed up the application
- Guaranteed performance
- Easy to use

RECOMMENDED USE:



Highways



Car Parks

APPLICATION METHOD:



Brush



Sprayed

SIZES AVAILABLE:



Drum
Container

25kg or 200kg

COLOURS AVAILABLE:





BITUSEAL H550 - AEROSOL EDGE SEALER

BituSeal is a premium performance aerosol edge sealer; the formulation includes a high concentration of flexible bitumens for ultimate long-lasting results. The product has been engineered to bond vertical connections between tarmac, concrete and ironworks. The primary area of use is for bonding utilities reinstatement cuts.

PRODUCT FEATURES:

- Aerosol spray application
- Non-block nozzle
- Fast curing

CUSTOMER BENEFITS:

- Quick application
- Easy to use
- Rapid reinstatements

RECOMMENDED USE:



Highways



Car Parks



Facilities



Utilities



Transports

SIZES AVAILABLE:



750ml (12/box)

750ml Can

APPLICATION METHOD:



Sprayed

COLOURS AVAILABLE:





BITUSEAL H561 - COLD APPLIED FLEXIBLE JOINT TAPE

BituSeal H561 is a cold applied, self adhesive tape which provides a flexible joint between ironwork reinstatements and surrounding asphalt. The polymer modified bitumen tape offers a very simple and easy to use solution to create a flexible, watertight seal around the reinstatement which will remove the risk of failure due to substrate movement and removes the need for overbanding.

PRODUCT FEATURES:

- Excellent flexibility
- Creates watertight seal
- Self adhesive backing

CUSTOMER BENEFITS:

- Prevents surrounding surfaces cracking
- No need for overbanding
- Simple application

RECOMMENDED USE:



Highways



Car Parks



Facilities



Utilities



Transports

COLOURS AVAILABLE:





EDGEFAST W550 - STANDARD GRADE COLD JOINT PAINT

EdgeFast is a general purpose cold applied emulsion designed to improve bond performance of new material with existing bituminous substrates. EdgeFast W550 is a standard brushing grade formulation. The cationic formulation provides a fast break, and hence earlier weather resistance than anionic products.

PRODUCT FEATURES:

- High viscosity grade
- Cationic formulation
- Complies with highway specifications

CUSTOMER BENEFITS:

- Superior performance on vertical surfaces
- Provides a fast break
- Guaranteed performance

RECOMMENDED USE:



Highways



Car Parks



Facilities



Utilities

SIZES AVAILABLE:



15kg

APPLICATION METHOD:



Brush

COLOURS AVAILABLE:



CE0129



EDGEFAST W552 - THICK BRUSH GRADE COLD JOINT PAINT

EdgeFast W552 is a high viscosity cold applied emulsion designed to improve bond performance of new material with existing bituminous substrates. The product is specially formulated for use on both vertical and horizontal joint faces on asphalt and macadam surfaces. The cationic formulation provides a fast break, and hence earlier weather resistance than anionic products. This material meets the guide specification in clause NG 6.5(2) of Appendix NG 6 of the Highways, Roads and Street Works Act 1991. EdgeFast W552 cold joint paint is available in brush grade only

PRODUCT FEATURES:

- High viscosity for superior performance on vertical applications
- Cationic formulation provides a fast break
- Complies with current highway specifications

CUSTOMER BENEFITS:

- New formulation less likely to spill than an open bucket
- Provides a fast break
- Guaranteed performance

RECOMMENDED USE:



SIZES AVAILABLE:



APPLICATION METHOD:



Brush

COLOURS AVAILABLE:



OVERBANDING AND CRACK REPAIR

Overbanding or crack repair is the process of sealing cracks or joints in a tarmacadam surface. It is very important to seal any cracks or joints in any asphalt surface as these can be potential weak points that allow the ingress of water into the surface.

ThermaBand is an overbanding product made from thermoplastic, which is used to seal joints in asphalt surfaces, preventing water ingress and associated frost damage. UltraCrack is a methyl-methacrylate (MMA) cold plastic product designed for crack infill and high durability overbanding.

KEY ICONS



Highways



Car Parks



Airports



Warehouse



Transports



Facilities



Utilities



Cycle Lane



Burned



Hand Mould



Rolls



Strips



Bucket





THERMABAND R171 - PREMIUM HAPAS OVERBANDING STRIPS

ThermaBand R171 is an overbanding product made from thermoplastic, which is used to seal joints in asphalt surfaces, preventing water ingress and associated frost damage. It has an advanced formulation, which retains flexibility even in cooler conditions and has an anti-skid treatment impregnated into the surface. It is easily laid, durable, and exceeds Highway standards, without the need for boilers and associated hot-work risks. 45 strips at 1 metre length and 35mm width.

PRODUCT FEATURES:

- BBA HAPAS Approved
- Retains flexibility in cooler conditions
- Incorporated anti-skid

CUSTOMER BENEFITS:

- Reduces defects
- Can be used all year round
- Guaranteed performance

RECOMMENDED USE:



Highways



Car Parks

SIZES AVAILABLE:



Strips

35mm width x
1m long x 45 strips



Rolls

35mm width x
5m long x 12 rolls

APPLICATION METHOD:



Burned

COLOURS AVAILABLE:



THERMABAND R172 - HAPAS OVERBANDING TAPE

ThermaBand R172 is an overbanding tape product made from preformed thermoplastic, which is used to seal joints in asphalt surfaces. Overbanding tape is an effective way of preventing water from getting into the gaps by sealing the joint to avoid cracks or holes spreading. ThermaBand R172 which is HAPAS approved retains flexibility, meaning it won't crack even in cooler conditions and has an anti-skid treatment embedded into the surface. It is easy to lay, durable, and meets Highway Standards, without the need for boilers and associated hot-work risks. It has an advanced Plus formulation that retains flexibility even in cooler conditions and has an anti-skid treatment impregnated into the surface. It is easily laid, durable, and meets Highway standards, without the need for boilers. 35mm x 5m (9 rolls/box)

PRODUCT FEATURES:

- BBA HAPAS Approved Product
- Simple application
- Can be trafficked quickly

CUSTOMER BENEFITS:

- Guaranteed performance
- Easy to use
- Minimal closure time

RECOMMENDED USE:



Highways



Car Parks

SIZES AVAILABLE:



Rolls

35mm width x
5m long x 9 rolls

APPLICATION METHOD:



Burned

COLOURS AVAILABLE:



BECAUSE ROADS MATTER™



ULTRACRACK L270 - MMA OVERBANDING & CRACK REPAIR KIT

UltraCrack L270 is a methyl-methacrylate (MMA) cold plastic product designed for crack infill & overbanding. It is a cold-lay system requiring no hot works or specialised equipment and is very simply to apply. This is perfect for all cracks that move in a variety of angles on the road.

PRODUCT FEATURES:

- BBA HAPAS Approved
- Retains flexibility in cooler conditions
- Incorporated anti-skid

CUSTOMER BENEFITS:

- Reduces defects
- Can be used all year round
- Guaranteed performance

RECOMMENDED USE:



Highways



Airports



Facilities



Warehouse

SIZES AVAILABLE:



APPLICATION METHOD:



Hand Mould

COLOURS AVAILABLE:





ULTRACRACK L275 - MMA FLEXIBLE JOINT & CRACK REPAIR KIT

Magma UltraCrack L275 is a methyl-methacrylate (MMA) cold plastic product designed for crack infill & flexible joint repair. High levels of adhesion and bonding to most substrates, as well as remaining flexible once cured. This is perfect for all expansion joint repairs in concrete and sets fast leaving a professional clean look.

PRODUCT FEATURES:

- BBA HAPAS Approved
- Retains flexibility in cooler conditions
- Incorporated anti-skid

CUSTOMER BENEFITS:

- Reduces defects
- Can be used all year round
- Guaranteed performance

RECOMMENDED USE:



Highways



Car Parks



Airports



Facilities



Warehouse

SIZES AVAILABLE:



COLOURS AVAILABLE:



APPLICATION METHOD:



Hand Mould



PREFORMED MARKINGS

Preformed line markings are used primarily because of their durability and cost-effective service life. Since the plastics are melted into the surface, they are not easily damaged by vehicles. The surface will need to be pre-heated to allow for sufficient bond. ThermaMark is a unique brand of preformed thermoplastic road markings and symbols.

MagmaLine is a road marking product made from preformed thermoplastic, which is used to lay and reinstate permanent lines onto asphalt surfaces.

The ThermaMark range is manufactured to the precise colour and dimension requirements of the Traffic and Road Signs General Document. They provide an easy to apply, guaranteed way of conformance that removes the need for detailed hand application and colour mixing.

They are ideal for gateway markings, obstacles approaches, speed reinforcement, directional and general markings, with high reflectivity performance and slip resistance.

KEY ICONS



Highways



Car Parks



Airports



Warehouse



Transports



Facilities



Utilities



Cycle Lane



Burned



Rolls



Boxed



MAGMALINE R110 - PREMIUM THERMOPLASTIC ROLLS

MagmaLine R110 is a preformed thermoplastic material, which has high visibility during the day or night and has excellent skid resistance. Used for utility reinstatement, for new road markings, pavements, rail platforms, car parks and step edgings. Comes in 50mm, 75mm, 100mm, 150mm & 200mm.

PRODUCT FEATURES:

- Consistent quality through all colours
- Low application cost
- Fast return to service

CUSTOMER BENEFITS:

- Guaranteed performance
- Efficient way to reinstate lines
- Minimal disruption

RECOMMENDED USE:



Highways



Car Parks



Facilities



Utilities



Cycle Lane

SIZES AVAILABLE:



Rolls

50mm, 75mm,
100mm, 150mm &
200mm - 5m rolls

APPLICATION METHOD:



Burned

COLOURS AVAILABLE:



50mm, 75mm, 100mm, can be supplied in all colours.
150mm & 200mm only available in White, Yellow, Red, and Black.





THERMA^{MARK} - PREFORMED THERMOPLASTICS

ThermaMark is a unique brand of road markings and symbols. The range is manufactured to the precise colour and dimension requirements of the Traffic and Road Signs General Document. They provide an easy to apply guaranteed way of conformance that removes the need for detailed hand application and colour mixing. Ideal for gateway markings, obstacle approaches, speed reinforcement, directional and general markings.

PRODUCT FEATURES:

- Flexible formulation
- Meets Highway Standards
- inset designs rather than overlaid

CUSTOMER BENEFITS:

- Can be used in cooler conditions without breaking
- Guaranteed performance
- Sharper, superior finish

RECOMMENDED USE:



Car Parks

SIZES AVAILABLE:



Boxed

Variety of sizes available

APPLICATION METHOD:



Burned



SPECIALIST SURFACING REPAIR

Surface repair can span across a number of fulfilments, such as skid resistance, primers, rejuvenators, and chippings.

UltraNuvo is a clear primer designed for priming asphalt surfaces before application of MMA and PU-based anti-skid and slip-resistant coatings. PatchBound is an encapsulated natural aggregate resin repair kit, which has a very smart and professional finish. SkidGrip is a repair system for anti-skid surfaces, which are perfect for any anti-skid reinstatement. Pre-coated chippings are intended for use in hot rolled asphalt surfaces, increasing the skid resistance and durability of the road surface. Tarmac rejuvenator is an emulsion for asphalt surfaces.

KEY ICONS



Highways



Car Parks



Airports



Warehouse



Transports



Facilities



Utilities



Cycle Lane



Trowel



Flowable



Bucket



Tub



Kit



Tonne Bag



Squeegee



Large Brush



Roller



Burned



TARMAC REJUVENATOR - WATER BASED ASPHALT REJUVENATOR

Magma Tarmac Rejuvenator is a water based emulsion with a high softening point, therefore avoiding 'tackiness' at elevated temperatures, and has been formulated for hand applications. Tarmac Rejuvenator delays the effects of ageing and oxidization by penetrating any fine cracks, interstices and porosity in the surface course, sealing off the existing surface material from water and air, delaying the effects of ageing and oxidisation whilst preserving the texture depth of the surface to maintain high skid resistance. Tarmac Rejuvenator can be used on many areas such as roads and motorways, car parks, airport runways, driveways and pre patching prior to surface dressing and for sealing of reinstatement patches and trenches.

PRODUCT FEATURES:

- Water based formulation
- Effectively seals off surface
- High softening point

CUSTOMER BENEFITS:

- Environmentally friendly
- Prevents ageing and oxidisation
- Less tackiness at high temperatures

RECOMMENDED USE:



Highways



Car Parks

APPLICATION METHOD:



Roller

SIZES AVAILABLE:



Supplied in 25kg, 200kg,
or 1000kg units

COLOURS AVAILABLE:





ULTRANUVO - MMA ASPHALT PRIMER KIT

UltraNuvo is a clear primer designed for priming asphalt surfaces before application of MMA and PU-based anti-skid and slip-resistant coatings. It has a very short cure time, reaching full strength by the end of the cure time. This enables it to be used as a primer for new laid surfaces as any bitumen “bleed” is caught within the primer and prevented from migrating to the finishing treatment.

PRODUCT FEATURES:

- Solvent-free formula
- Supplied in kit form with application tools
- Very fast cure

CUSTOMER BENEFITS:

- Environmentally friendly
- Easy to use
- Immediate application of final surface treatment

RECOMMENDED USE:



Highways



Car Parks



Cycle Lane

SIZES AVAILABLE:



APPLICATION METHOD:



Roller

COLOURS AVAILABLE:





SCRATCHCOTE L280 - MMA VOID FILLER AND PRIMER

ScratchCote L280 is a high build MMA, used as a void filler on open graded tarmac such as SMA, it also acts as a primer on newly laid surfaces as any bitumen “bleed” is caught within the primer and prevented from migrating to the finishing treatment. Provides a flat and even surface for the application of other high friction or paint systems. Prepares surfaces with a significant negative texture or uneven finish. Other typical surfaces are tamped concrete, surface dressings.

PRODUCT FEATURES:

- Provides flat, even surface
- Fast cure time
- Supplied pre-weighed, ready to mix
- Solvent-free formula

CUSTOMER BENEFITS:

- Gives final coating a consistent finish
- Allows continuous application with minimal down time
- Quick and simple to use

RECOMMENDED USE:



Highways



Car Parks



Airports



Cycle Lane

SIZES AVAILABLE:



22.5kg Kit

APPLICATION METHOD:



Squeegee

COLOURS AVAILABLE:





VERSAFILL W680 - WATER BASED ACRYLIC VOID FILLER

VersaFill W680 is a water based acrylic void filler, which acts as a scratch coat. It is used for preparing bituminous substrates with a significant negative texture or uneven finish for the application of Spectrum area coatings. VersaFill W680 helps the final painted surface to have a more consistent and aesthetically pleasing finish, and can also act as a barrier, by preventing bitumen bleed from new asphalts. This is brilliant for areas such as electric car bays, and loading bays etc.

PRODUCT FEATURES:

- A water-based product
- Helps to prevent bleeding of bitumen on new asphalt
- Provides smooth, even surface

CUSTOMER BENEFITS:

- Compatible with water based coatings
- Allows applications on new asphalt
- Gives final coatings a consistent finish

RECOMMENDED USE:



Car Parks Warehouse Facilities

SIZES AVAILABLE:



APPLICATION METHOD:



Squeegee

COLOURS AVAILABLE:





SKIDGRIP X348 - 1-3MM ANTI-SKID REPAIR KIT

SkidGrip X348 is a repair system for anti-skid surfaces. It comes as a self-contained kit, which includes enough polyurethane resin system and aggregate. Also comes with protective gloves, mixing and application tools. Ideal for reinstating anti-skid and High Friction Surfaces (HFS) after utilities works. Aggregate is 1 to 3mm in size.

PRODUCT FEATURES:

- Proven durability to match existing surface
- No specialist equipment required
- Complete all-in-one-tub solution

CUSTOMER BENEFITS:

- Guaranteed performance
- Within scope of all reinstatement gangs
- Simple system to use

RECOMMENDED USE:



Highways Cycle Lane

APPLICATION METHOD:



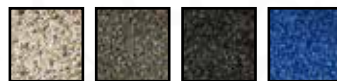
Squeegee Large Brush

SIZES AVAILABLE:



2.5m², 5m², 10m²

AGGREGATE AVAILABLE:



Buff Grey Black Blue



Bold Red Emerald Green Venetian Red





SKIDGRIP L246 - MMA HARD WEARING 1-3MM ANTI-SKID REINSTATEMENT

SkidGrip L246 is a repair system for anti-skid surfaces. Self-contained kit that includes enough methyl methacrylate resin and aggregate, along with protective gloves, mixing and application tools. The system is ideal for reinstating anti-skid and High Friction Surfaces (HFS) after utilities works. Aggregate is 1 to 3mm in size.

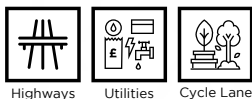
PRODUCT FEATURES:

- Catalyst controlled, rapid curing
- High durability system
- Complete all-in-one-tub solution

CUSTOMER BENEFITS:

- Open to traffic within 1 hour
- Long service life
- Simple system to use

RECOMMENDED USE:

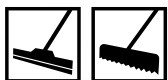


Highways

Utilities

Cycle Lane

APPLICATION METHOD:



Squeegee

Large Brush

SIZES AVAILABLE:

COVERS 2.5m²

AGGREGATE AVAILABLE:



Buff

Grey

Black

Blue



Bold Red

Emerald
GreenVenetian
Red



SKIDGRIP R140 - ANTI-SKID FAST APPLICATION PREFORMED SHEETS

SkidGrip R140 is a thermoplastic repair system for anti-skid surfaces. It has an advanced formulation, which retains flexibility even in cooler conditions, includes anti-skid aggregates impregnated into the surface and has excellent aggregate retention. This product is a burn-on material and saves wastage. Aggregate is 1 to 3mm in size. SkidGrip R140 kits cover 2.5m². In stock, sheets are available in Black, Buff, Green, Bold Red, and Venetian Red.

PRODUCT FEATURES:

- Simple application method
- Retains flexibility in cooler conditions
- Can be trafficked quickly

CUSTOMER BENEFITS:

- Easy to apply
- Can be used all year round
- Minimal closure time

RECOMMENDED USE:



Highways



Cycle Lane

APPLICATION METHOD:



Burned



Large Brush

SHEET COLOURS:



Grey



Green



Buff



Bold Red



Venetian Red

SIZES AVAILABLE:



Supplied in 0.5m x 0.5m sheets
(10 sheets/box)
3.6kg aggregate per 0.5m², sheet

AGGREGATE AVAILABLE:



Buff



Grey



Black



Blue



Bold Red



Emerald Green



Venetian Red



PERMAFYX W685 - THIN LAY CONCRETE RESURFACING KIT

PermaFyx W685 is a thin-lay concrete resurfacer, which provides a new wearing surface for old, worn concrete that is strong, durable, abrasion resistant and resistant to weathering such as freeze-thaw. PermaFyx W685 offers a huge reduction in downtime as it can be opened to traffic after 3 hours instead of leaving a new concrete slab 28 days. There are also large environmental benefits, removing the impact of breakout and disposal of a concrete slab. PermaFyx W685 reinstates the surface texture of concrete surfaces to provide a slip resistant surface. **ALL APPLICATORS MUST BE TRAINED!**

PRODUCT FEATURES:

- Provides a new wearing surface
- Reinstates surface texture
- Can be opened to heavy traffic in 3 hours
- Excellent resistance to freeze/thaw
- Extremely durable

CUSTOMER BENEFITS:

- Removes need to relay whole concrete slab
- Increased slip resistance
- Minimal downtime
- No weathering issues
- Long-term solution

RECOMMENDED USE:



Car Parks Airports Warehouse Facilities

SIZES AVAILABLE:



33.2kg Kit

APPLICATION METHOD:



Squeegee Large Brush

COLOURS AVAILABLE:





PATCHBOUND - RESIN BOUND PATCH REPAIR KIT

PatchBound is an encapsulated natural aggregate resin repair that comes in a 20kg kit. Perfectly meets current demands for sustainable drainage (SUDS) whilst ensuring a stunning surface. For use in resin bound surfaces where an area needs to be reinstated or repaired and matched to suit and naturally blends in with existing surface. Coverage being 0.5m² kits at 20mm depth.

PRODUCT FEATURES:

- Easy to use
- Permeable surface is SUDS compliant
- All-in-one kit

CUSTOMER BENEFITS:

- Easy to use
- Meets requirements for sustainable drainage
- No specialist equipment required

RECOMMENDED USE:



Utilities

SIZES AVAILABLE:



APPLICATION METHOD:



Trowel

AGGREGATE AVAILABLE:



Natural Wicker



Barley Beach



Sandringham



Steepleton



Cornfield



Pearl Grey



More blends





PRECOATED CHIPPINGS - 20MM ROAD CHIPPINGS (65+ PSV) (50+ PSV)

Pre-coated chippings are intended for use in hot rolled asphalt surfaces, increasing the skid resistance and durability of the road surface. These chippings have a 20mm aggregate size and 65+ PSV (polished stone value). Pre-coated Chippings should be spread evenly over the surface either by hand or machine at the prescribed kg per square metre and rolled into hot asphalt at the time of laying.

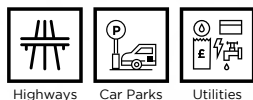
PRODUCT FEATURES:

- 65+ polished stone value
- 20mm aggregate size
- Available in 20kg bags or bulk loads

CUSTOMER BENEFITS:

- Increases skid resistance in road surfaces
- Standard size for most surfacing jobs
- Minimal wastage

RECOMMENDED USE:



Highways

Car Parks

Utilities

SIZES AVAILABLE:



25kg

COLOURS AVAILABLE



CE0129



TOOLS AND ANCILLARIES

Specialist tools and ancillaries for your required job.

Hand moulds are for applying materials for cracks and joints. Collomix is for fast and effective whisking of materials. The Gas torch is used to molten Thermoplastic products and pre heat surfaces. The TarBusta kit is an eco-friendly release agent and tool cleaner, which is specifically formulated to breakdown bituminous/tar materials.

KEY ICONS



Highways



Car Parks



Airports



Warehouse



Transports



Facilities



Utilities



Cycle Lane



Drum Container



1000L IBCs



Barrel



InstaGrid



Sprayed



Spray Bottle



Brush



Hand Mould



Funnelled Hand Mould



Burned



Kit





SHIMPAC ROADSHIM - MANHOLE/IRONWORK LEVELLER PLANK

Shimpac Roadshim manhole leveller planks are a simple, cost effective ironwork seating and levelling system. Roadshim planks, in conjunction with HardMaster W620 CD534 bedding mortar, provide the strongest of platforms for ironworks ensuring that ironwork reinstatements last for years without further attention. The planks are quick and easy to install, can be cut to length on site without needing specialist tools and allow the contractor to build up the base to the correct level for the ironwork to sit on without applying bedding mortar in excessive thicknesses leading to failure.

PRODUCT FEATURES:

- Complies with Highways Authority Standard CD 534
- Exceptional compressive strength
- Simple use

CUSTOMER BENEFITS:

- Suitable for use on highways
- Guaranteed performance
- Easy to use

RECOMMENDED USE:



Highways



Car Parks



Utilities



Cycle Lane

SIZES AVAILABLE:

610mm x 100mm x 12mm thick





FYXEEZ - IRONWORKS FRAME LEVELLER KIT

Used to set the height of the frame to the surface, Fyxees are a perfect solution for levelling out ironwork frames, saving time and effort. Clamp the Fyxees to three sides of the ironwork frame, the height can then be adjusted to meet the surface of the substrate. The frame will stay in place when the Fyxees are fully tightened, then simply apply HardMaster bedding mortar products to the required level, to solidify the ironwork in place.

PRODUCT FEATURES:

- Reduced fatigue and worktime
- Beam clamp made of cast iron; bolt of hardened steel, nut of steel, zinc plated
- Solid fixing to steel ironworks

CUSTOMER BENEFITS:

- Return to traffic faster
- Light weight and easy to install
- Can adjust height of the ironwork with ease

RECOMMENDED USE:



Highways

Car Parks

Facilities

Utilities

SIZES AVAILABLE:



Packs of 50





HAND MOULDS - DRAWBOX HAND MOULDS APPLICATION

Meon quality Hand Mould applicators (also known as a Shoe or Drawbox) are produced from strong 3mm steel for durability and sustainability. Available in many sizes and variations from 30mm to 300mm depending on your application. Can be used in many situations like the application of hot or cold thermoplastic markings, crack/joint repair and more.

PRODUCT FEATURES:

- Made from heavy duty 3mm steel
- Many sizes available
- Large stock quantities

CUSTOMER BENEFITS:

- Long service life
- Sizes for all line widths
- Available next-day

RECOMMENDED USE:



Highways



Car Parks



Utilities



Cycle Lane

SIZES AVAILABLE:



50mm x 50mm, 50mm x 100mm, 75mm x 100mm, 100mm x 100mm, 150mm x 100mm, 200mm x 100mm, 250mm x 100mm, 300mm x 100mm



Hand Mould with Funnel 40mm x 40mm, 40mm x 100mm, 50mm x 50mm, 50mm x 100mm





ULTRALINE L210 - MMA HARD WEARING LINE MARKING PAINT

Spectrum UltraLine L210 is a methyl-methacrylate (MMA) cold plastic line marking paint that is ideal for high wear markings on roads. It has a very simple application method that uses little equipment, making it possible to apply markings for many situations such as informative markings. UltraLine L210 line marking paint is very hard wearing and outperforms traditional thermoplastic, lasting at least 3 times as long. It also has a very fast cure time, which allows rapid re-opening of areas to traffic.

PRODUCT FEATURES:

- BSI approved for highway use
- Available in a range of colours
- Solvent-free formula

CUSTOMER BENEFITS:

- Very hard-wearing - lasts at least 3 times as long as thermoplastic
- Excellent adhesion to concrete and cementitious surfaces
- Very fast cure time to allow rapid re-opening of areas to traffic

RECOMMENDED USE:



Highways Car Parks Airports Warehouse

APPLICATION METHOD:



Hand Mould

SIZES AVAILABLE:



8 kg kits or 1kg Kits

COLOURS AVAILABLE



OTHER COLOURS AVAILABLE





INSTAGRID - PORTABLE POWER SOURCE 230V AND 110V

The Instagrid ONE max is a portable, lithium-ion-cell energy storage system with 230 V AC inlet and outlets. The main storage unit with a rated energy content of 2,100 Wh is split into independent elements with an energy content of less than 100 Wh. There is also a starter battery, which has a special role in starting the instagrid ONE max; The cells in lithium-ion batteries are sealed so as to be gas-tight and harmless, as long as the manufacturer's instructions are followed during use and handling. The instagrid ONE max offers the option of communication with a smartphone / tablet or a PC via an in-built Bluetooth interface.

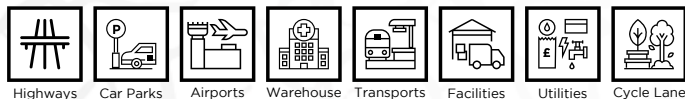
PRODUCT FEATURES:

- One handed portability
- Fast charging
- Better than the grid

CUSTOMER BENEFITS:

- Only weights 20kg
- Can be charged in 2.5 hours
- Power demanding devices up to 18.000 W peak

RECOMMENDED USE:



SIZES AVAILABLE:



230V and 110V





COLLOMIX - HEAVY DUTY TWIN HANDLE MIXING DRILL 110 VOLT

18 VOLT HAND-HELD MIXING DRILL

Independence during mixing work, without being dependent on the nearest socket outlet. Mix wherever the material is being processed: in the underground car park, on the scaffolding, in the shell, in the courtyard or in the open countryside.

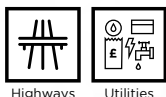
The powerful 18 V, 5.2 Ah Li-ion battery of the Collomix Xo 10 NC ensures sufficient range and torque, even with denser and plastic materials such as ready-mixed mortar or adhesives.

110 VOLT HAND-HELD MIXER

Very powerful, 2-speed mixer for universal mixing jobs with excellent ergonomics; high torques provide sufficient power and speed even for high viscosity material; ideal quantity per mix up to 65 litres.

"Non-stock item, delivery times may vary. Please call for more details."

RECOMMENDED USE:



Highways

Utilities

WHISK AVAILABLE:

Ox-pro-mixing-paddle





EXPRESS HORNET - GAS TORCH KIT

The Hornet road marking gun features a fixed 4-bar regulator with propane, a 10-metre flexible rubber hose, a trigger and a spare Piezo. The Express Hornet Gas Torch comes with a quick-release coupling supplied with the Hornet gun handle, so you can attach your hose in a click. This kit has been specially designed for all those who need increased power for long periods or from time to time when working with difficult materials or in challenging conditions. Offering the power of up to 160 kW, this tool has got "plenty under the hood" for the effective and long-lasting application of thermoplastic markings.

PRODUCT FEATURES:

- Self-ignition
- Two-stage power trigger
- Cranked or straight burner available

CUSTOMER BENEFITS:

- Easier & safer to use
- Prevent overheating performed markings
- Prevent user fatigue

RECOMMENDED USE:



Highways



Car Parks





GAS TORCHES - SINGLE HEAD AND TWIN HEAD

The Meon single-headed standard Gas Torch is supplied complete with hose and regulator ready to attach to your gas supply. Easy to use and ignite, with a 0-4 bar regulator and 5m metal over-braided for your safety. It is a great versatile piece of equipment ideal for applying preformed markings, drying surface areas prior to product application and warming thermoplastic equipment. A must-have for any surfacing contractor or maintenance team.

Meon's twin-head gas torch applicator kit is supplied ready to use and easy to attach the gas supply to. The twin-head gas torch is ideal for warming thermoplastic and applying preformed markings. The gas torch is capable of pre-drying surface areas so that the product can be applied to a warm surface. Includes 5m metal over braided hose for safety and 0-4 bar regulator.

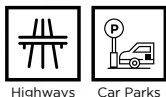
PRODUCT FEATURES:

- Metal over braided hose
- 0-4 bar regulator
- Quality, easy use equipment

CUSTOMER BENEFITS:

- Added safety
- Controllable gas flow
- Hassle free use

RECOMMENDED USE:



Highways Car Parks



BECAUSE ROADS MATTER™



TARBUSTA H990 - BITUMEN RELEASE AGENT

TarBusta H990 is an eco-friendly release agent and tool cleaner specifically formulated to breakdown bituminous/tar materials. TarBusta is manufactured from recycled materials and provides a more environmentally friendly alternative to traditional use of diesel, for quick and effective cleaning of equipment, or as a release agent for truck beds, wheelbarrows and other tools.

PRODUCT FEATURES:

- Eco-friendly product
- Available in a variety of sizes
- Specifically formulated to break down bituminous/tar materials

CUSTOMER BENEFITS:

- Manufactured from recycled material
- Non-hazardous
- Part of our ECO range of products
- Acts as a protective agent

RECOMMENDED USE:



Highways



Car Parks

APPLICATION METHOD:



Sprayed



Brush

COLOURS AVAILABLE:



SIZES AVAILABLE:



500ml bottle, 5 L drum, 10L drum, 25L drum, 200L barrel, 1000L IBCs options





TARBUSTA W995 - BITUMEN STAIN REMOVER

TarBusta W995 Bitumen Stain Remover is the professional's choice for the cleaning and removal of bituminous/tar materials effectively from kerb stones, white lines, walls, vehicles, plant equipment and tools. Furthermore, it doesn't leave any staining once rinsed with water. Ideal for use as a heavy-duty water-based cleaner for removing mineral oil-based problems such as bitumen, tar, asphalt, grease and carbons. Comes in a 500ml spray bottle and is very effective at removing tar stains off vehicles.

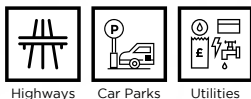
PRODUCT FEATURES:

- Water soluble
- Non-carcinogenic
- Easy to transport

CUSTOMER BENEFITS:

- Bio-degradable
- Easy to use. Just spray and go
- Fast acting
- Pleasant odour

RECOMMENDED USE:



Highways Car Parks Utilities

APPLICATION METHOD:



Sprayed

SIZES AVAILABLE:



500ml Spray bottle

COLOURS AVAILABLE:



MAGMA MORE THAN A RANGE OF PRODUCTS

TRAINING:

Ensuring correct product application greatly reduces any recurring issues and with this in mind, MAGMA are committed to training either at our dedicated Advance Academy or on-site with your team for toolbox talks. We recognise the skills shortage facing the industry and have specially constructed courses available, with formal qualifications.

CUSTOMER SERVICE & INVENTORY MANAGEMENT:

MAGMA is probably the best stocked and complete range of road reinstatement ranges available overnight. We recognise that carrying too much stock often means wastage as well as tying up vital funds. With punitive defects often applied, our fast delivery service is designed to minimise fines.

KNOWLEDGE & BESPOKE SOLUTIONS:

Not every challenge or situation has a ready-made, out-of-the-box product just waiting to be applied. Our online inquiry and telephone support team have years of experience and access to global best practice solutions.

INNOVATION:

Technology and open mind thinking are exponentially increasing, and the road infrastructure industry is catching up. At MAGMA we have a standalone team and facility that focuses on tomorrows products.



TRAINING



SUPPORT



DELIVERY



INNOVATION



DEMONSTRATIONS

BECAUSE ROADS MATTER™



THIS IS MAGMA

**THE COMPREHENSIVE SURFACING
AND REINSTATEMENT
SOLUTIONS BRAND**



magmasurfacing.com



info@magmasurfacing.com

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