



PRODUCT BROCHURE 2022



CORELandscape
Products

Design • Manufacture • Supply



Perennial
Partner

FOR ARCHITECTS, CONTRACTORS, DESIGNERS, LANDSCAPERS & SPECIFIERS



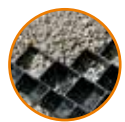
05 **CORE PATH**

Gravel stabilisation for paths & patios



07 **CORE DRIVE**

Gravel stabilisation for domestic drives



13 **CORE COMMERCIAL**

Gravel stabilisation for commercial use



15 **CORE ROAD EDGE**

Road edge protection



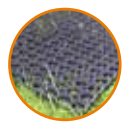
17 **CORE GRASS**

Grass stabilisation grids/porous pavers



19 **CORE GRASS FLEX**

Grass protection/stabilisation mesh



21 **CORE RUBBER MAT**

Multi-use rubber protection mats



23 **CORE EQUESTRIAN**

Specialist equine reinforcement grid



27 **CORE EDGE**

Flexible steel edging range



35 **CORE TREE RINGS**

Range of steel pre-rolled tree rings



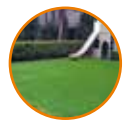
36 **CORE EDGE PRO**

Aluminium 'L' edging



37 **CORE GEOSYNTHETICS**

Filtration and separation membranes



39 **CORE LAWN**

Range of artificial grass



41 **CORE TRP SYSTEM**

Fully compliant Tree Root Protection system



43 **CORE GEOCELL**

Slope retention system



44 **CORE DRAINAGE CELL**

Efficient water drainage solution



45 **CORE WATER CRATES**

Modern soakaway drainage solution



47 **CORE DRAINBASE**

Artificial grass drainage solution



49 **CORE GLOW**

Glow in the dark aggregates



51 **SCREENS BY CORE**

Decorative privacy screens



54 **CORE TOOLS**

High quality contractors hand tools



55 **FAQ**

How to order, delivery info & other FAQ



Here at CORE LP, we are immensely proud of our second generation family business and what we have achieved in the past 40 years. Our involvement in the landscaping industry stretches across all sectors with the design, manufacture and supply of a diverse range of high quality and eco-friendly products that are built to last and require minimal maintenance.

Many of our products have been used in numerous RHS Chelsea Flower Show Gardens along with countless SGD, BALI & APL award winning schemes.

Due to rapid expansion in the previous year we now have more staff on the road assisting architects, designers, landscapers and contractors with our products – supported with our UK based call centre where our fully trained team can answer any of your technical questions.

We look forward to working with you!

Manni Keates - Managing Director

“I cannot recommend their products highly enough”

Steve Coghill - Head Gardener

“With the renovation and development of one of the key areas of King’s College, we called upon CORE Landscape Products to respond to an urgent need for material sourcing and installation. I met with a CORE Landscape Products representative on site and the product options were discussed. Within the hour following the meeting I had received all the product specification details along with the installation guides and they certainly came up with the goods on demand.

Working with a company that exceeded all our expectations on such a tight deadline was a delight. CORE Landscape Products were excellently specified – they responded to an urgent need on a tight 3 day deadline and I cannot recommend their products highly enough”





Install the perfect gravel pathway with **CORE PATH**

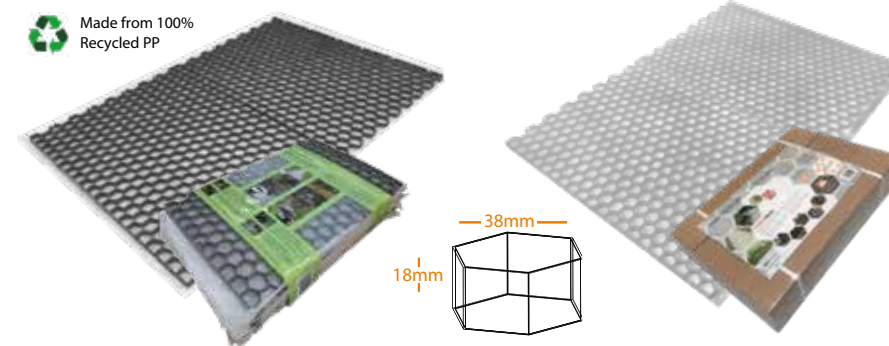
Over 60% less gravel required when using the **CORE PATH** gravel grid

CORE PATH gravel stabiliser grid creates a perfectly firm surface that makes gravel a great choice for pedestrian and disabled access.

Available in two sheet sizes, both the handy pack and the larger sheet are best suited to aggregates up to 12mm in diameter.

It is incredibly easy to install making it ideal for DIY patios and garden paths. By preventing the gravel from moving around underfoot, it stops it migrating onto surrounding surfaces meaning very little maintenance is required.

The 18mm deep honeycomb structure is available in grey recycled polypropylene or white virgin material. Both have a high quality weed membrane heat welded to the underside.



Since its launch in 2011, CORE PATH has been incorporated into a number of award winning show gardens. Most notably, The RHS Chelsea Flower Show for 8 consecutive years!



**RHS CHELSEA
FLOWER SHOW**

CORE PATH Key Benefits

- ✓ Panels interlock with unique connection mechanism
- ✓ High quality weed membrane heat welded to grid
- ✓ Grey version is made from 100% recycled plastic
- ✓ Virtually invisible once filled
- ✓ Low profile design reduces gravel consumption by 60%



**DDA
COMPLIANT**

CORE PATH gravel stabiliser grid creates a perfectly firm surface that makes gravel a great choice for pedestrian and disabled access.



Scan the QR code to download the CORE PATH product specification sheet



PRODUCT CODE	PRODUCT	SHEET SIZE
CP3818GP/BX	CORE PATH Handy Pack (Grey)	(6no. 400 x 575mm) 1.38m ²
CP3818GL	CORE PATH Large Sheet (Grey)	(1150 x 800mm) 0.92m ²
CP3818WBX	CORE PATH Handy Pack (White)	(6no. 400 x 575mm) 1.38m ²
CP3818WL	CORE PATH Large Sheet (White)	(1150 x 800mm) 0.92m ²

CORE DRIVE

CORE DRIVE 40-30 ...virtually invisible, yet incredibly strong

Introducing our latest gravel grid, new for 2021!

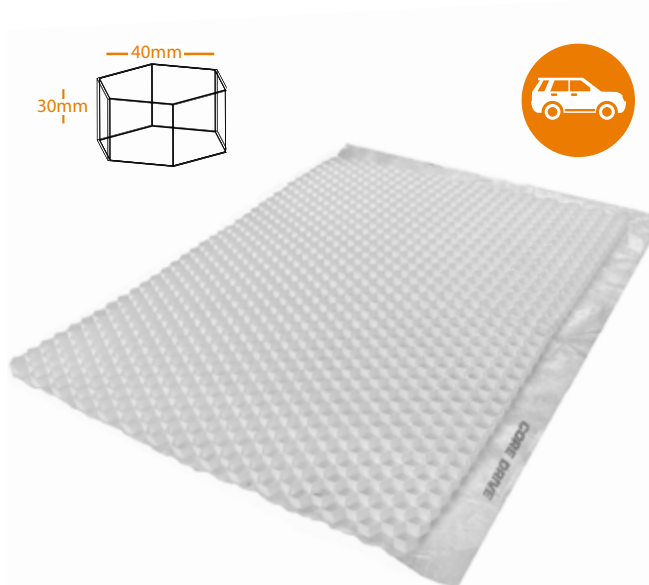
Gravel is one of the most attractive, economical and versatile surfaces on earth. Without help, it's inclined to move around, creating ridges and ending up where it shouldn't. We have the perfect solution.

Our stabilising cellular grids create a naturally porous base into which gravel sits – and stays! It's easy to lay, inexpensive and very attractive.

The honeycomb grid construction provides tightly packed pockets of loose gravel which creates a completely porous hard standing. It can withstand extreme pressure from vehicular traffic without the aggregate displacing, which makes it more practical and versatile than other more costly paving options.

Our unique manufacturing technique enables us to heat weld a high quality geotextile membrane to the underside of every panel.

This heat weld attaches the membrane firmly to the honeycomb structure and creates a tray for the gravel to sit in, which prevents the gravel from migrating under the cell - a key factor to the product's success.



CORE DRIVE 40-30

Specified for flat domestic driveways where both price and speed of installation is key

Did you know?

The average driveway in the UK is 50m² (approx.)
 A block paving install would typically take 3-4 days and cost £75 per m² (approx.)
 A tarmac driveway would typically take 2-3 days and cost £85 per m² (approx.)
 A CORE DRIVE would typically take 2 days and cost £35 per m² (approx.)

CORE DRIVE 40-30 Key Benefits

- ✓ High quality weed membrane attached
- ✓ DDA Compliant (disabled access)
- ✓ Extremely cost-effective
- ✓ SuDS Compliant (no planning permission required)
- ✓ Super-fast install time (nearly 2m² per sheet)

£

**COST
EFFECTIVE**

CORE DRIVE 40-30 is the most cost effective within our range, making it ideal for projects on a tight budget without compromising quality.



Scan the QR code to download the CORE DRIVE 40-30 product specification sheet



PRODUCT CODE

PRODUCT

SHEET SIZE

CD4030W

CORE DRIVE 40-30 Gravel Grid (White)

(1600 x 1200mm) 1.92m²

Need some samples? Give us a call! ☎ 0800 118 2278



CORE DRIVE 50-30 ...over 1 million m² sold worldwide!

CORE DRIVE 50-30: The Original Gravel Stabiliser since 2011!

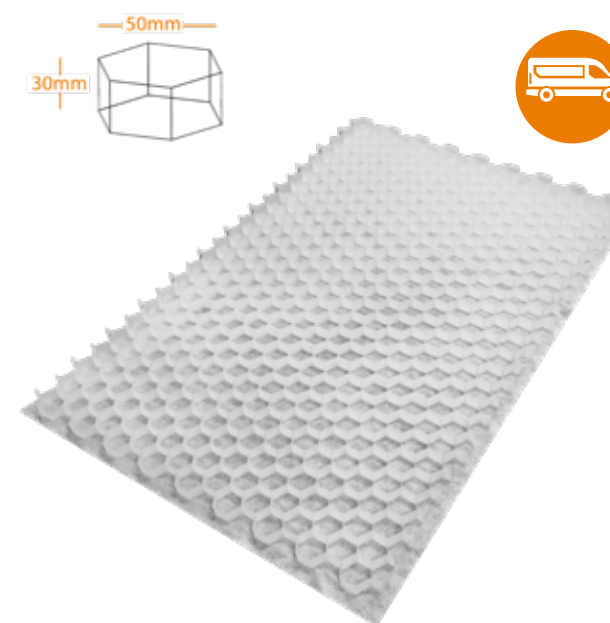
The key to its continued success is the interlocking mechanism on all four sides which allow panels to be connected in every direction forming a continuous matrix across the entire surface.

Our unique locking mechanism prevents the sheets from separating over time. This is important to eliminate gravel migration and grid lift, which over time could lead to a failure of the system.

Part of a natural porous paving system, just add gravel to the interlocking panels of hexagon cells and you have an eco-friendly surface that costs less than asphalt, concrete, or block pavers.

The unique manufacturing technique enables us to heat weld a completely porous, high quality geotextile weed suppressant to the underside of every panel.

This heat weld attaches the membrane firmly to the honeycomb structure and creates a tray for the gravel to sit in. This prevents the gravel from migrating under the cell wall - stopping the honeycomb structure from rising and becoming exposed, which would make it susceptible to irreparable damage.



CORE DRIVE 50-30

Specified for domestic driveways, suitable for all domestic traffic and vehicles up to 7.5tn.



CORE DRIVE 50-30 Key Benefits

- ✓ Can be used on gradients up to 10% (1 in 10 slope)
- ✓ DDA Compliant (disabled access)
- ✓ Gravel sizes up to 20mm can be used
- ✓ SuDS Compliant (no planning permission required)
- ✓ Virtually invisible once installed



GRIDS INTERLOCK

CORE DRIVE 50-30 has a sophisticated locking mechanism that helps to form a continuous matrix across the driveway for maximum strength and integrity.



Scan the QR code to download the CORE DRIVE 50-30 product specification sheet



PRODUCT CODE	PRODUCT	SHEET SIZE
CD5030WHP	CORE DRIVE 50-30 Handy Pack (White)	6no. (800 x 800mm) 3.84m ²
CD5030WS	CORE DRIVE 50-30 Small Sheet (White)	(1200 x 800mm) 0.96m ²
CD5030WL	CORE DRIVE 50-30 Large Sheet (White)	(1200 x 2400mm) 2.88m ²



This grid can be pinned to the subbase - with the pin finishing flush with the top of the cell. This helps to secure the grid to the subbase for sloped driveways.



CORE DRIVE 50-35 HD Key Benefits

- ✓ Panels interlock with unique connecting mechanism
- ✓ DDA Compliant (disabled access)
- ✓ Can withstand heavier duty traffic
- ✓ Can be used on slopes up to 12.5% (1 in 8)
- ✓ SuDS Compliant (no planning permission required)



Scan the QR code to download the CORE DRIVE 50-35 HD product specification sheet



IDEAL FOR SLOPES

CORE DRIVE 50-35 HD is ideal for sloped driveways thanks to its unique integrated pinning holes - allowing the grid to be anchored to the subbase.

CORE DRIVE 50-35 HD ...the heavy duty driveway solution

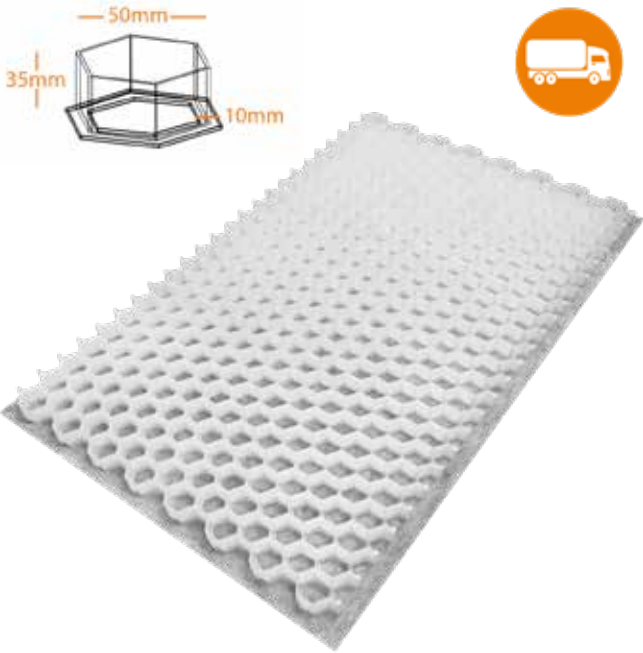
CORE DRIVE 50-35 HD is the best choice for shared driveways, or driveways that are going to experience heavier duty traffic than standard domestic driveways. Ideal if you share a gravel space where refuse trucks or delivery vans are using it frequently.

This grid also features a unique pinning hole that allows you to securely anchor the grid on slopes up to 12.5% (1 in 8 slope). This feature prevents the grids from shifting under load.

Our engineers added a unique reinforced base to the cell wall, which enables these grids to withstand the weight of heavy duty traffic - including: HGV, emergency service vehicles, refuse trucks, vans and more.

Our unique locking mechanism has been strengthened to prevent the sheets from drifting apart on slopes - providing additional integrity to the system.

The same heat welding techniques are used here as with all of our gravel stabilisers - to fix the high quality porous geotextile to the underside of our grids. We truly believe that all gravel stabilisers should have some form of base to retain the gravel within the system and prevent grid lift.



CORE DRIVE 50-35 HD
Specified for shared driveways, as well as sloped driveways - the grid can be pinned using our CORE DRIVE Pins

PRODUCT CODE	PRODUCT	SHEET SIZE
CD5035WHP	CORE DRIVE 50-35 HD Handy Pack (White)	5no. (770 x 800mm) 3.08m²
CD5035WS	CORE DRIVE 50-35 HD Small Sheet (White)	(1150 x 800mm) 0.92m²
CD5035WL	CORE DRIVE 50-35 HD Large Sheet (White)	(1150 x 2400mm) 2.76m²

Need more information? Visit the Knowledge Centre on our website! 

CORE COMMERCIAL ...the cost effective, porous, parking solution

CORE COMMERCIAL grids have been specifically developed to withstand heavy commercial traffic. This is the ideal gravel stabilisation system for car parks, access roads and caravan parks.

Whether you are looking to create a fully SuDS compliant build up or simply a low cost, free draining surface capable of withstanding heavy traffic, CORE COMMERCIAL grid is the perfect wearing course.

The perforated HDPE base provides maximum stability whilst allowing surface water to flow freely through the system.

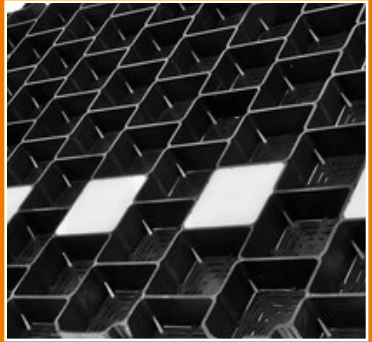
Our patented, 'Drop & Lock' joining mechanism means the grids can be installed quickly and easily.

The high load capacity makes it suitable for all traffic types including fire service vehicles.

With an incredible coverage rate of 24m² per tonne of aggregate, this really is one of the most cost effective, SuDS compliant surfaces in today's market.

The system is also DDA compliant, meaning it is suitable for areas that will be accessed by those with walking aids or wheelchair users.

The CORE COMMERCIAL plug-in markers will allow contractors to clearly delineate parking bays and pedestrian routes in accordance with the updated government guidelines (TSRGD 2016).



✓ The system is also DDA compliant when used with an angular 6mm aggregate

TECHNICAL SPECIFICATION

Material	HDPE (High Density Polyethylene)
Sheet Size	(1139 x 570mm) 0.65m ²
Aggregate Size	Up to 24mm angular
Cell Wall Thickness	3.2mm
Aggregate Coverage	23-24m ² per tonne
Depth of Cells	30mm (width 65mm)
Colour	Black or White
Unit Weight	2.6kg per panel



Scan to Watch!



*Drop & Lock mechanism allows 3 people to lay 500m²+ a day

CORE COMMERCIAL Key Benefits

- ✓ Unique Drop & Lock clipping mechanism
- ✓ DDA Compliant (disabled access)
- ✓ Suitable for HGV vehicles
- ✓ SuDS Compliant (no planning permission required)
- ✓ Reduces install time & maximises efficiency

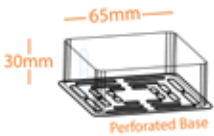


Scan the QR code to download the CORE COMMERCIAL product specification sheet



GRAVEL CAR PARKS

CORE COMMERCIAL is a level fill grid that can withstand frequent HGV traffic - most commonly specified for gravel car parks.



*Black version is made from 100% recycled HDPE.

PRODUCT CODE	PRODUCT	SHEET SIZE
CC6530B	CORE COMMERCIAL Sheet (Black)	(1139 x 570mm) 0.65m ²
CC6530W	CORE COMMERCIAL Sheet (White)	(1139 x 570mm) 0.65m ²
CCMRKB	CORE COMMERCIAL Marker (Black)	Sold Individually
CCMKRW	CORE COMMERCIAL Marker (White)	Sold Individually

Looking for technical advice
or installation guidance?

Book a CPD Presentation



cpd@corelp.co.uk

Download Our Literature



Contact Our Support Team



0800 118 2278

"Last year, we needed a gravel drive stabilising system for a flagship project within our residential design-and-build division. In preparing for the work to be done, we found the technical know-how, customer support and attention to detail from the team at CORE to be second to none. We would not hesitate to recommend CORE Landscape Products to others."

James Scott MSGD MBALI - The Garden Company Ltd



CORE ROAD EDGE

The cost effective and essential verge protection for rural roads & motorways

CORE ROAD EDGE is most frequently specified for motorway verges and narrow rural roads without kerbs or edge restraints.

The panels are installed tight to the edge of the existing road to help stop erosion and prevent potholes forming.

The unique design and construction allows the grid to cope with extreme levels of pressure. The load bearing of CORE ROAD EDGE is a robust 260 tonne per m², meaning it is suitable for all types of vehicular traffic.



*CORE Road Edge is made from 100% recycled HDPE.

On tight, narrow roads that experience high volumes of traffic it is a common problem that vehicles cause damage to the verge when attempting to pass each other, by veering off the macadam surface.

Not only is this damage costly, but when left unrepaired, it can also become dangerous. Deeply extended embankments and potholes caused by trucks, lorries and agriculture machinery pose a high accident risk to all road users.

CORE ROAD EDGE is the perfect solution! It will prevent verge and embankment damage.

The plastic honeycomb structure also generates a ride-over noise and warns the driver in good time that they are veering off of the road, This can be particularly helpful on rural roads with poor or no lighting at night.



PRODUCT CODE	PRODUCT	PANEL SIZE
CREP400	CORE ROAD EDGE 400 (Black Recycled)	(400 x 770mm) 0.308m ²



CORE GRASS REINFORCEMENT

...the perfect long term solution for grass parking areas

CORE GRASS 40

CORE GRASS 40 is suitable for light commercial traffic.

The panels are manufactured from recycled high density polyethylene (HDPE) - which means it's extremely strong & durable.

The panels clip together to form an integral base across your grass parking area to prevent rutting and the subsequent grid lift.

The grid does not hinder the natural growing process of the grass, allowing for the area to retain a natural appearance.

CORE GRASS 50

CORE GRASS 50 can withstand heavier duty traffic (HGV through traffic).

This grid is made of the exact same material as the CORE GRASS 40 - and can withstand this heavier traffic due to the additional depth.

CORE GRASS 50 is most commonly specified for HGV access, yards and farming areas.

Installation is very easy with it's unique clipping mechanism, the panels simply slot together and lock in place to prevent any separation, whilst allowing for ground heave.

The CORE GRASS plug-in markers will allow contractors to clearly delineate parking bays and pedestrian routes in accordance with the updated government guidelines (TSRGD 2016).



✓ CORE GRASS is DDA Compliant (suitable for wheelchair users)

CORE GRASS Key Benefits

- ✓ Made from 100% recycled HDPE
- ✓ DDA Compliant (disabled access)
- ✓ Reinforces grass and prevents rutting
- ✓ Significantly reduces mud & mess
- ✓ SuDS Compliant (no planning permission required)



Scan the QR code to download the CORE GRASS product specification sheet

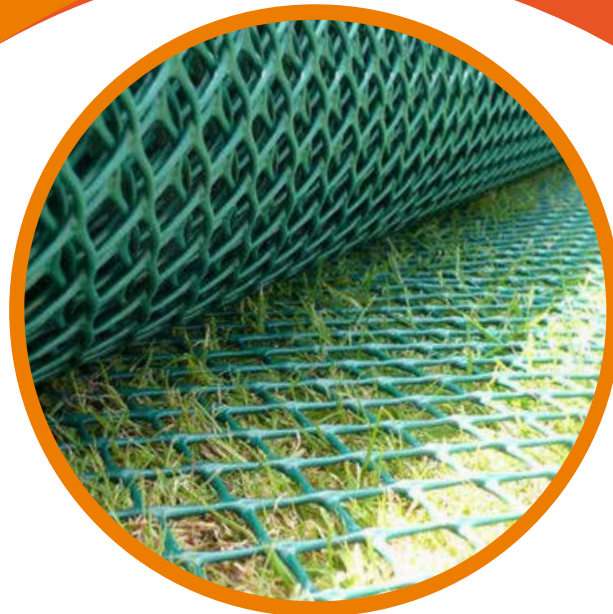


DISCRETE GRASS PARKING

Create a stable green parking area whilst maintaining the natural beauty of grass - once installed the grid is virtually invisible.



Want to know more? Book a CPD with a member of our Technical Team! ☎ 0800 118 2278



APPLICATIONS

- ✓ Pedestrian Walkways
- ✓ Wheelchair Access
- ✓ Event Parking
- ✓ Temporary Access



CG Flex Mesh 450gsm



CG Flex Pro 1000gsm



CG Flex Pro 1800gsm

CORE GRASS FLEX Key Benefits

- ✓ Can be rolled up and stored after use (reusable)
- ✓ DDA Compliant (disabled access)
- ✓ Can be retrofitted over existing grass
- ✓ Provides anti-slip surface
- ✓ Highly durable & long lasting



Scan the QR code to visit the CORE GRASS page on our website where you can download the product specification sheet and installation guide



REDUCES MUD

CORE GRASS FLEX protects the surface of the grass and significantly reduces both muddy conditions and rutting.

CORE GRASS FLEX...essential for grass parking areas and walkways.

CG FLEX MESH

The CG FLEX MESH is a light duty, tough, flexible, long lasting polymer grid that permanently reinforces grass areas, preventing them from rutting and becoming muddy when used by pedestrians.

For successful use, it is essential grass is allowed to grow through the mesh allowing it to create a root mass before use, this ensures the surface is safe and strong.



CG FLEX PRO

The CG FLEX PRO is designed to protect and strengthen grassed areas that will then be suitable for applications such as overflow car parks, caravan parking, grassed access roads, cycle paths and event parking.

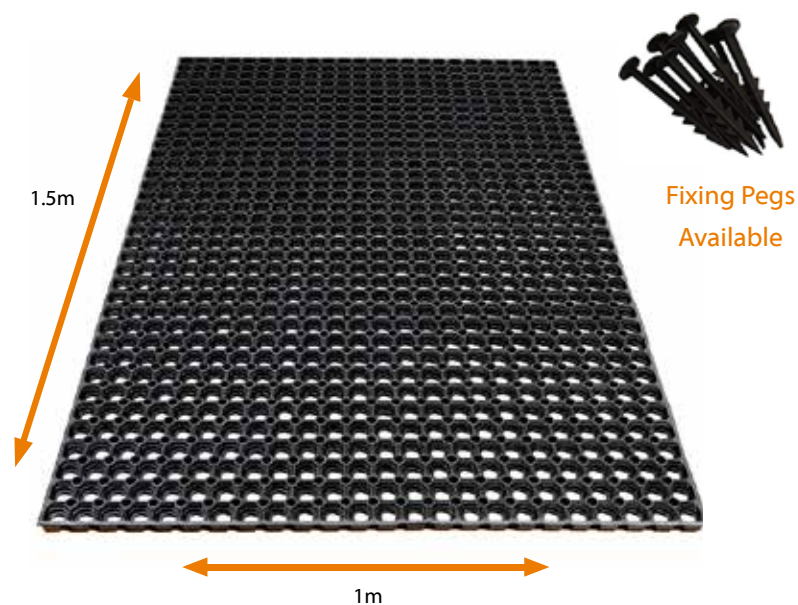
The oscillated pattern creates a unique slip resistant surface. This safety feature has been tested to BS79762 and provides a 33% improvement compared to alternative products.



All the CORE GRASS FLEX range is produced and sold in rolls. Simply unroll on site over the existing grass area and pin down using our discrete U-pins.



PRODUCT CODE	PRODUCT	ROLL SIZE
CGPM10	CG FLEX MESH 450gsm - Light Pedestrian	(1m x 10m) 10m ²
CGPM30	CG FLEX MESH 450gsm - Light Pedestrian	(2m x 30m) 60m ²
CGPSWUPIN	Standard Wire U-Pin - use with FLEX MESH	Pack of 50
CGP1010	CG FLEX PRO 1000gsm - Heavy Pedestrian	(1m x 10m) 10m ²
CGP1020	CG FLEX PRO 1000gsm - Heavy Pedestrian	(2m x 20m) 40m ²
CGP1410	CG FLEX PRO 1400gsm - Light Vehicle Traffic	(1m x 10m) 10m ²
CGP1420	CG FLEX PRO 1400gsm - Light Vehicle Traffic	(2m x 20m) 40m ²
CGP1810	CG FLEX PRO 1800gsm - Heavy Traffic	(1m x 10m) 10m ²
CGP1820	CG FLEX PRO 1800gsm - Heavy Traffic	(2m x 20m) 40m ²
CGPUP50	Premium Wire U-Pin - use with FLEX PRO	Pack of 50



APPLICATIONS

- ✓ Playground Areas
- ✓ Grass Protection
- ✓ Anti-slip Surfacing
- ✓ Construction Sites



CORE RUBBER MAT Key Benefits

- ✓ Provides a safe anti-slip surface
- ✓ DDA Compliant (disabled access)
- ✓ Reduces noise pollution
- ✓ Easy installation
- ✓ Extremely durable and long lasting



Scan the QR code to download the CORE RUBBER MAT product specification sheet



SAFE FOR PLAYGROUNDS

CORE RUBBER GRASS MATS are often used in playground areas due to their critical fall height protection and shock absorbent features.



Slip resistant, multi-use safety matting **CORE RUBBER MAT**

Simple and highly effective for a number of applications

The CORE RUBBER MAT is our most versatile product with a wide variety of uses in the home and commercial environments.

Rubber mats are designed to protect the ground and grass from becoming churned up and muddy; the ring-hole form allows grass to grow back through the mat, preserving the green and fresh look of your lawn.

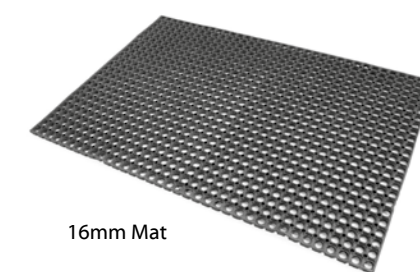
They can also be used to create slip resistant walkways, safety areas around

play equipment or as general door mats to stop the transfer of dust and mud between surfaces.

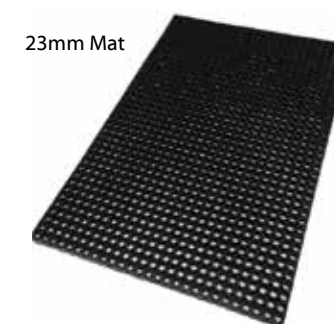
The design of the mat allows for effective drainage and maintains a natural appearance, allowing grass to grow and be treated as normal.

Available in 16mm and 23mm thick and extremely easy to install using our pegs and cable ties; just fix into the ground using the pegs and attach each mat using the cable ties.

Our 150mm plastic anchoring pegs fit neatly into the circular aperture of the rubber mat, providing a concealed look. Cable ties are used to join the mats together creating a seamless surface.



16mm Mat



23mm Mat

PRODUCT CODE	PRODUCT	MAT SIZE
CGRGM16	16mm CORE RUBBER MAT (Black)	(1000 x 1500mm) 1.5m ²
CGRGM23	23mm CORE RUBBER MAT (Black)	(1000 x 1500mm) 1.5m ²
CLPPFP20/100	Plastic Anchoring Pegs (Black)	Pack of 20 Pack of 100
CGRMCT20/100	Plastic Cable Ties (Black)	Pack of 20 Pack of 100

Got a question? Call our Team for site specific advice! ☎ 0800 118 2278

CORE EQUESTRIAN ...the only equestrian grid you'll ever need

Suitable for a variety of equine surfaces

Specifically designed for equestrian areas such as paddocks, stables, menages and outdoor/indoor riding arenas.

This grid can be used with grass or traditional tread layers such as equine rubber, silica sand & synthetic fibres.

This grid is incredibly strong and can be used not only for equestrian areas but also parking and access roads when filled with gravel or grass.

The CORE EQUESTRIAN grid is made from pure grade recycled polyethylene which means it is permanently elastic.

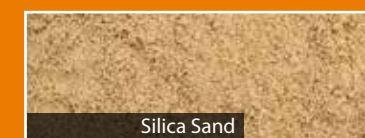
This not only promotes natural horse movement but also provides a sturdy and reliable surface for riding on.

The high elasticity means it can withstand the immense pressure from the horses hooves and will not crack, helping to preserve the membrane that sits below the grid in riding areas.

Each panel has an interlocking mechanism on all four sides which allows adjacent panels to be connected in every direction.

This creates a continuous matrix across the entire surface and greatly improves load distribution.

CORE EQUESTRIAN can be used with a number of infills to suit a variety of applications.



Silica Sand



Equestrian Rubber



Synthetic Fibres



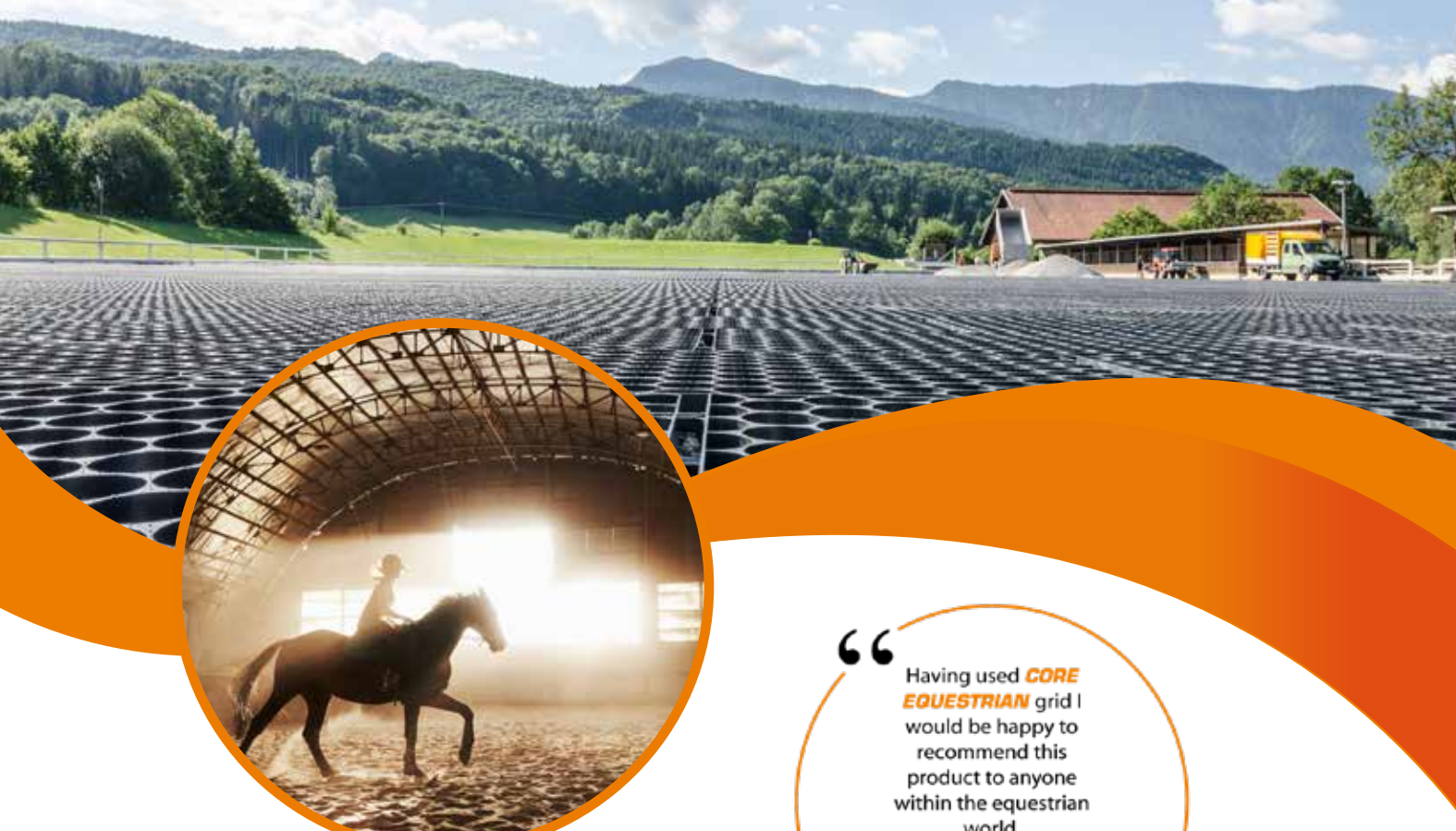
Fibre, Sand, Wax Mixes



Natural Grass



PRODUCT CODE	PRODUCT	PANEL SIZE
CEQ40	CORE EQUESTRIAN Grid (Black)	(589 x 1156mm) 0.68m ²
CEQM100	CORE EQUESTRIAN MEMBRANE (White)	4.5m x 100m (450m ²)



“ Having used **CORE EQUESTRIAN** grid I would be happy to recommend this product to anyone within the equestrian world.

- Rebecca Sannick
BHS Stage 3 Coach
in complete Horsemanship

”

Where can the grid be used?

- Paddocks
- Outdoor Riding Arenas
- Stables
- Indoor Riding Arenas
- Menèges
- Automatic Walkers
- Gateways
- Field Entrances
- Stalls
- Feeders and Round Pens



Sheet Dimensions
(1156 x 589mm) 0.68m²

CORE EQUESTRIAN Key Benefits

- ✓ Panels interlock with unique connection mechanism
- ✓ Prevents riding course from mixing with subbase
- ✓ Made from recycled pure grade PE - permanently elastic
- ✓ Reduces maintenance costs of riding areas
- ✓ Completely free draining - SuDS Compliant



Scan the QR code to download the CORE EQUESTRIAN product specification sheet



LOW MAINTENANCE

Once installed, CORE EQUESTRIAN requires almost no maintenance. It provides a stable riding surface which can be used all year round.

CORE STABLE MAT

Providing the ultimate comfort and hygiene for your horse

The CORE Rubber Stable Mats provide a much drier environment for horse's hooves and help to prevent microbial activity which can be harmful to your horses/pets.

The advantages of using these mats is that they provide a soft and comfortable surface which is less likely to result in stress and panic injuries.

Furthermore, they are made from naturally insulating materials which are not only more comfortable but also

healthier for your horses, especially during winter.

Wooden and concrete floors can be slippery when wet - the stable mat offers better traction for your horses.

Moreover, sterilising concrete and earth can be difficult, whereas the mats are far easier to keep clean, which reduces the risk of disease to your horses.

CORE STABLE MATS are a versatile product that can be used in a variety of areas.



- ✓ Suitable for all weather types
- ✓ Fast and simple installation
- ✓ Shock absorbent
- ✓ Naturally insulating
- ✓ Reduction in ground erosion
- ✓ Ideal for stables & paddocks
- ✓ Perfect anti-slip surface

✓ CORE STABLE MATS are easy to sterilise and keep clean.



PRODUCT CODE	PRODUCT	PANEL SIZE
CEQSTM12	12mm CORE EQUESTRIAN Stable Mat (Black)	(1830 x 1220mm) 2.23m ²
CEQSTM18	18mm CORE EQUESTRIAN Stable Mat (Black)	(1830 x 1220mm) 2.23m ²

TECHNICAL SPECIFICATION

Material	Recycled Rubber
Mat Size	2.23m ²
Weight	25kg / 36kg
Lifespan	10+ years
Finish	Cobble Top / Diamond Top
Depth of Mat	12mm or 18mm
Colour	Black
Clipping Mechanism	Interlocking
Pallet Quantity	50 per pallet



CORE STABLE MAT Key Benefits

- ✓ Easy to clean
- ✓ Keeps stables hygienic
- ✓ Highly durable and long lasting
- ✓ Offers superior comfort for horses
- ✓ Made from naturally insulating material



Scan the QR code to download the CORE STABLE MAT product specification sheet



EQUINE FRIENDLY

CORE STABLE MATS are highly durable and offer hygienic benefits to your horse, as well as improving their comfort.



CORE EDGE

...Now better than Ever!

The CORE EDGE Range



Domestic Range

Suitable for domestic applications. Manufactured using 1.6mm thick steel making it easy to form curves and corners - with no specialist tools required. Supplied in 5 linear metre packs - available in 3 face heights and 7 finishes.



Heavy Duty Trade

Similar to the domestic range but made from 2.5mm thick steel to provide additional strength if you are installing in areas near vehicular traffic. Supplied in 5 linear metre packs and available in 3 face heights and 5 finishes.



Heavy Duty Long

Exactly the same as the Heavy Duty Trade in face height and finish options. However, the Heavy Duty Long range is sold in individual 2275mm lengths. Ideal for larger commercial projects by reducing install time.

Create seamless borders and modern curves with our best selling garden edging

A complete range of flexible steel edgings and pre-rolled tree rings designed to create the perfect edge restraint for a variety of landscaping applications.

The ground spike incorporates a unique fold along its centre to provide maximum strength, reinforcing the spike, making it ideal for use in tougher ground conditions.

If soft ground is encountered, our 300mm rebar extension pin & clip can be used to provide additional stability.

The entire range is quick and easy to install with no specialist tools required and is available in a range of finishes.

Easily forming both straight and curved lines, or bent on site to form precise angles, the possibilities are endless!

You will be able to create the perfect edge restraint whether it be for your garden, a landscaping project or even large scale commercial applications.

All of our edgings except our weathering steel (CORE-TEN) have a 20-micron Galvanised Zinc coating.

Our coloured edgings have a further 110-micron UV resistant polyester Akzo Nobel powder coating finish. This significantly reduces colour fade, forming a durable scratch resistant barrier to guarantee a 20 year plus product life.

Still not sure which finish to go for? Call our sales team to request a free sample swatch today!



Order a Sample
0800 118 2278



Bright Zinc
Galvanised



Brown
(RAL 8028)



Black
(RAL 9005)



Green
(RAL 6005)



Ghost Grey
(RAL 7047)



Anthracite
(RAL 7016)



Weathering Steel
CORE-TEN

Need inspiration? Check out our Instagram!  @CORE_LP_HQ

CORE EDGE DOMESTIC

1.6mm thick | 5 linear m per pack



PRODUCT CODE	PRODUCT
CE65GLV	65mm Galvanised (unpainted) 5m pack
CE65ANT	65mm Anthracite (RAL 7016) 5m pack
CE65BLK	65mm Black (RAL 9005) 5m pack
CE65BRW	65mm Brown (RAL 8028) 5m pack
CE65GRY	65mm Ghost Grey (RAL 7047) 5m pack
CE65GRN	65mm Green (RAL 6005) 5m pack
CE65CRT	65mm CORE-TEN (Weathering Steel) 5m



PRODUCT CODE	PRODUCT
CE100GLV	100mm Galvanised (unpainted) 5m pack
CE100ANT	100mm Anthracite (RAL 7016) 5m pack
CE100BLK	100mm Black (RAL 9005) 5m pack
CE100BRW	100mm Brown (RAL 8028) 5m pack
CE100GRY	100mm Ghost Grey (RAL 7047) 5m pack
CE100GRN	100mm Green (RAL 6005) 5m pack
CE100CRT	100mm CORE-TEN (Weathering Steel) 5m



PRODUCT CODE	PRODUCT
CE150GLV	150mm Galvanised (unpainted) 5m pack
CE150ANT	150mm Anthracite (RAL 7016) 5m pack
CE150BLK	150mm Black (RAL 9005) 5m pack
CE150BRW	150mm Brown (RAL 8028) 5m pack
CE150GRY	150mm Ghost Grey (RAL 7047) 5m pack
CE150GRN	150mm Green (RAL 6005) 5m pack
CE150CRT	150mm CORE-TEN (Weathering Steel) 5m



PRODUCT CODE	PRODUCT
CE300PS	Extension Pin & Clip (Pack of 5) if soft ground is encountered, our optional 300mm extension pin provides additional stability.

BENEFITS



EASY INSTALL



WEATHER RESISTANT



STRONG

APPLICATIONS



Lawn & Border Edging



Pathway Edging



Flower & Vegetable Bed Edging

CORE EDGE Key Benefits

- ✓ Dual Lock mechanism
- ✓ 3 face heights & 7 finishes
- ✓ Reinforced ground spike
- ✓ 300mm Rebar Pin accessory available
- ✓ Can be easily bent into curves and right angles



Scan the QR code to download the CORE EDGE Domestic product specification sheet



EASY TO INSTALL

Due to the Dual Lock clipping mechanism, CORE EDGE is extremely easy and quick to install - no specialist tools required.



www.corelp.co.uk



sales@corelp.co.uk



0800 118 2278



PRODUCT CODE

CE300PS

PRODUCT

Extension Pin & Clip (Pack of 5) if soft ground is encountered, our optional 300mm extension pin provides additional stability.

BENEFITS



EASY INSTALL



WEATHER RESISTANT



STRONG

APPLICATIONS



Lawn & Border Edging



Driveway Edging



Flower & Vegetable Bed Edging

CORE EDGE HD Key Benefits

- ✓ Dual Lock mechanism
- ✓ 3 face heights & 5 finishes
- ✓ Scratch resistant powder coating
- ✓ 300mm Rebar Pin accessory available
- ✓ Reinforced ground spike



Scan the QR code to download the CORE EDGE HD Short product specification sheet



ADDITIONAL STRENGTH

2.5mm thick steel provides additional strength if using in applications near vehicular traffic or public realm projects.

CORE EDGE HD TRADE

2.5mm thick | 5 linear m per pack



PRODUCT CODE

CEHD65GLV

CEHD65ANT

CEHD65BLK

CEHD65BRW

CEHD65CRT

PRODUCT

65mm Galvanised (unpainted) 5m pack

65mm Anthracite (RAL 7016) 5m pack

65mm Black (RAL 9005) 5m pack

65mm Brown (RAL 8028) 5m pack

65mm CORE-TEN (Weathering Steel) 5m



PRODUCT CODE

CEHD100GLV

CEHD100ANT

CEHD100BLK

CEHD100BRW

CEHD100CRT

PRODUCT

100mm Galvanised (unpainted) 5m pack

100mm Anthracite (RAL 7016) 5m pack

100mm Black (RAL 9005) 5m pack

100mm Brown (RAL 8028) 5m pack

100mm CORE-TEN (Weathering Steel) 5m



PRODUCT CODE

CEHD150GLV

CEHD150ANT

CEHD150BLK

CEHD150BRW

CEHD150CRT

PRODUCT

150mm Galvanised (unpainted) 5m pack

150mm Anthracite (RAL 7016) 5m pack

150mm Black (RAL 9005) 5m pack

150mm Brown (RAL 8028) 5m pack

150mm CORE-TEN (Weathering Steel) 5m

Need some samples? Give us a call! 0800 118 2278



CORE EDGE HD LONG Key Benefits

- ✓ Scratch resistant powder coating
- ✓ 3 face heights & 5 finishes
- ✓ Reinforced ground spike
- ✓ 300mm Rebar Pin accessory available
- ✓ 20+ year life span



Scan the QR code to download the CORE EDGE HD Long product specification sheet



LONGER LENGTHS

2275mm lengths allow you to install longer runs of edging in a reduced amount of time - perfect for larger commercial applications.

CORE EDGE HD LONG

2.5mm thick | 2.2 linear m Lengths



PRODUCT CODE	PRODUCT
CEHDL65GLV	65mm Galvanised (unpainted) 2275mm
CEHDL65ANT	65mm Anthracite (RAL 7016) 2275mm
CEHDL65BLK	65mm Black (RAL 9005) 2275mm
CEHDL65BRW	65mm Brown (RAL 8028) 2275mm
CEHDL65CRT	65mm CORE-TEN (Weathering) 2275mm



PRODUCT CODE	PRODUCT
CEHDL100GLV	100mm Galvanised (unpainted) 2275mm
CEHDL100ANT	100mm Anthracite (RAL 7016) 2275mm
CEHDL100BLK	100mm Black (RAL 9005) 2275mm
CEHDL100BRW	100mm Brown (RAL 8028) 2275mm
CEHDL100CRT	100mm CORE-TEN (Weathering) 2275mm



PRODUCT CODE	PRODUCT
CEHDL150GLV	150mm Galvanised (unpainted) 2275mm
CEHDL150ANT	150mm Anthracite (RAL 7016) 2275mm
CEHDL150BLK	150mm Black (RAL 9005) 2275mm
CEHDL150BRW	150mm Brown (RAL 8028) 2275mm
CEHDL150CRT	150mm CORE-TEN (Weathering) 2275mm

PRODUCT CODE	PRODUCT
CE300PS	Extension Pin & Clip (Pack of 5) if soft ground is encountered, our optional 300mm extension pin provides additional stability.



www.corelp.co.uk



sales@corelp.co.uk



0800 118 2278

CORE TREE RING

Pre Formed Steel Rings



CORE TREE RING Key Benefits

- ✓ Supplied with colour matched bolts
- ✓ Precision made
- ✓ 4 finishes
- ✓ Available in 600, 900 & 1200mm diameters
- ✓ Quick and easy to install



Scan the QR code to download the CORE TREE RING product specification sheet



PERFECT CIRCLES

Supplied as pre rolled sections that simply bolt together to form a perfect circular edge around the base of trees.



CORE TREE RINGS

High quality, easy install, pre-rolled garden rings

Our range of pre-rolled steel garden rings are designed to create the perfect edge restraint for your plants, trees, shrubs and bushes.

Our garden rings are manufactured using 1.6mm steel the same as our domestic edging.

The rings are galvanised and then powder coated with a UV resistant

Akzo Nobel polyester powder coating preventing colour fade, forming a durable scratch resistant barrier to guarantee a 20yr plus product life.

Our CORE-TEN ring is manufactured using high quality weathering steel.

We pre-oxidise our CORE-TEN rings before they leave the factory, they are delivered with a beautiful rust-effect.

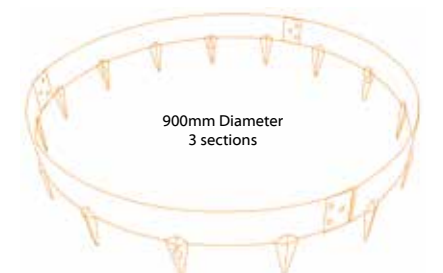
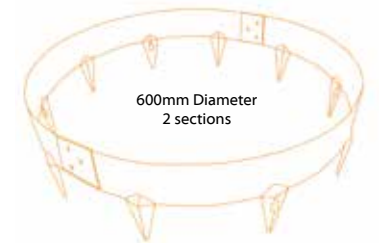
The rings will not shatter if caught with a strimmer or mower. Furthermore, they have no sharp edges and have 3 round head bolts to secure each section.

The face and the ground spike are formed from a single piece of steel. The spike has a unique fold along its center to provide maximum strength, reinforcing the spike, making it ideal for use in tougher ground conditions.

PRODUCT CODE	PRODUCT
CTR600GLV	600mm Galvanised (unpainted)
CTR600BLK	600mm Black (RAL 9005)
CTR600BRW	600mm Brown (RAL 8028)
CTR600CRT	600mm CORE-TEN (Weathering Steel)

PRODUCT CODE	PRODUCT
CTR900GLV	900mm Galvanised (unpainted)
CTR900BLK	900mm Black (RAL 9005)
CTR900BRW	900mm Brown (RAL 8028)
CTR900CRT	900mm CORE-TEN (Weathering Steel)

PRODUCT CODE	PRODUCT
CTR1200GLV	1200mm Galvanised (unpainted)
CTR1200BLK	1200mm Black (RAL 9005)
CTR1200BRW	1200mm Brown (RAL 8028)
CTR1200CRT	1200mm CORE-TEN (Weathering Steel)



All Tree Rings have a 75mm face with an 85mm spike



Galvanised (unpainted)



Black (RAL 9005)



Brown (RAL 8028)



CORE-TEN (Weathering Steel)

Want to say hello? Our HQ has an open door policy! (10 minutes from J16 M25)

CORE EDGE PRO

Aluminium Flexible Edging

CORE EDGE PRO is manufactured from a high quality, 100% recyclable tempered aluminium alloy. This puts it amongst the strongest and most durable aluminium edgings available globally.

This edging incorporates a highly scratch resistant anodised surface and an “easy-snap-out” profile. This unique profile allows you to create curves at the exact point you require without changing profiles... Saving you both time and money.

CORE EDGE PRO is the most cost-effective way to create perfectly straight lines, thanks to the rigid design and sweeping bends thanks to the easy snap out tabs.

If a curve is required, simply snap out the sections with pliers, allowing the edging to curve and flex!

Fixing CORE EDGE PRO couldn’t be easier, we recommend using our spiral galvanised pins if installing in loose material, or rawplugs and screws

if installing over a hard surface such as concrete or macadam.

They provide the perfect edge restraint for a variety of landscape applications such as: Concrete, gravel, block paving, resin bound and wet pour rubber surfaces.

This tough aluminium alloy will even work with hot macadam up to 180°C without distorting. CORE EDGE PRO “L” profile aluminium edging is environmentally friendly, lightweight and easy to install.

PRODUCT CODE	PRODUCT	PCS PER BOX
CEPAL18	18mm Aluminium Edging (2200mm length)	10 Lengths 10 Connectors
CEPAL65	65mm Aluminium Edging (2200mm length)	5 Lengths 5 Connectors
CEPAL100	100mm Aluminium Edging (2200mm length)	5 Lengths 5 Connectors
CEPCON	Aluminium Edging Connector	Pack of 10
CEPPIN150 CEPPIN300	150mm Length Fixing Pin 300mm Length Fixing Pin	Pack of 10



18mm Depth



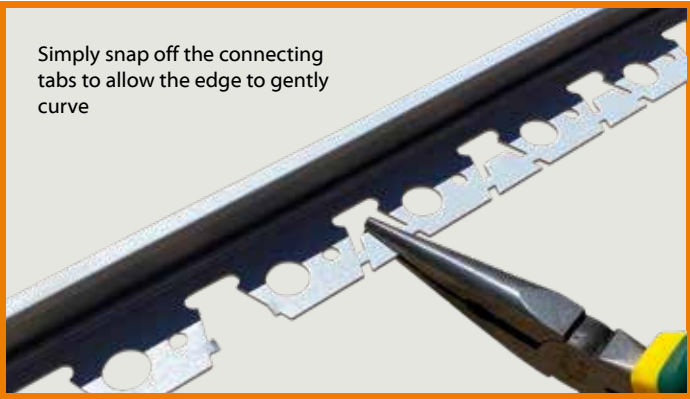
65mm Depth



100mm Depth



300mm & 150mm Pin



CORE GEOSYNTHETICS

CORE MultiTrack | 100gsm Non-Woven Membrane

PRODUCT CODE	PRODUCT
CGSMT1X14R	14m² Mini Roll CORE MultiTrack 1000
CGSMT4.5X10P	45m² Mini Pack CORE MultiTrack 1000
CGSMT2.25X25R	56m² Roll CORE MultiTrack 1000
CGSMT2.25X50R	112m² Roll CORE MultiTrack 1000
CGSMT1000	450m² Roll CORE MultiTrack 1000



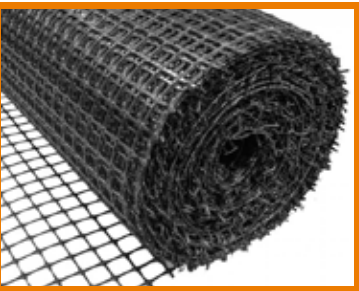
CORE FastTrack | Woven Geotextile Membrane

PRODUCT CODE	PRODUCT
CGSFT1X14R	14m² Mini Roll CORE FastTrack 609
CGSFT4.5X11P	49.5m² Mini Pack CORE FastTrack 609
CGSFT2.25X25R	56m² Roll CORE FastTrack 609
CGSMT2.25X50R	112m² Roll CORE FastTrack 609
CGSFT609	450m² Roll CORE FastTrack 609

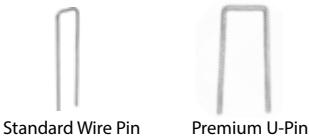


CORE Biaxial | 20Kn Biaxial Geogrid

PRODUCT CODE	PRODUCT
CGSBXGHR	100m² Roll CORE 20Kn Biaxial Geogrid
CGSBXGFR	200m² Roll CORE 20Kn Biaxial Geogrid



PRODUCT CODE	PRODUCT	PACK SIZE
CGPSWUPIN	3mm Standard Wire U-Pin (30 x 150mm)	Pack of 50
CGPUP50	6mm Premium Wire U-Pin (80 x 180mm)	Pack of 50



CORE LAWN

...Superior Artificial Grass!

We supply some of the UK's most realistic looking artificial lawns

Our CORE LAWN artificial grass range is designed to mimic natural grass as closely as possible with a thick curly thatch and multi-tone filaments, they are without doubt amongst the most realistic synthetic turfs available in today's market.

No other UK company can offer such outstanding value for money. Perfect for pets and children, suitable in commercial or domestic applications.

"GET A LOW MAINTENANCE AND ATTRACTIVE LAWN 365 DAYS OF THE YEAR"


We are proud to say our artificial lawns are manufactured in strict accordance with ISO 9001 and ISO 14001 standards. These standards are implemented from raw material acquisition to delivery of the finished article.

One of the main reasons people decide to go for an artificial lawn is that there is minimal maintenance required. No weeding, no mowing and no mud.

Your artificial lawn will stay looking great all year round whatever the weather so you can say goodbye to waterlogged grass, messy pets and muddy footprints.

Before making your choice... we recommend you contact our sales team to order a free sample pack.



 **Order Samples**
0800 118 2278



CORE LAWN Natural



Did you know?

Some of the leading artificial grass installers in the UK use CORE EDGE for a professional finish.

CORE LAWN Key Benefits

- ✓ Wide variety to cater for all projects
- ✓ No mud, no mess!
- ✓ Easy to maintain and UV stable
- ✓ Realistic in both texture and appearance
- ✓ Looks great 365 days of the year



Scan QR code to visit the CORE LAWN page of our website where you can download the product specification sheet and installation guide.



PET FRIENDLY

CORE LAWN is pet friendly and permeable so urine drains through and fouling does not leave a bad smell: simply hose it down after and all is well!



PRODUCT CODE	PRODUCT
CLPAG	Pine Artificial Grass 30mm Pile
CLCAG	Chestnut Artificial Grass 40mm Pile
CLOAG	Olive Artificial Grass 38mm Pile
CLBTAG	Blackthorn Artificial Grass 40mm Pile
CLROAG	Royal Oak Artificial Grass 35mm Pile
CLNAT	Natural Artificial Grass 45mm Pile
CLA30ST	Seaming Tape - to join artificial grass
CLAA310	Aquabond Adhesive Cartridge
CLAA5KG CLAA10KG	Multi-Purpose Envirostick Adhesive 2 part polyurethane adhesive

CORE TRP SYSTEM

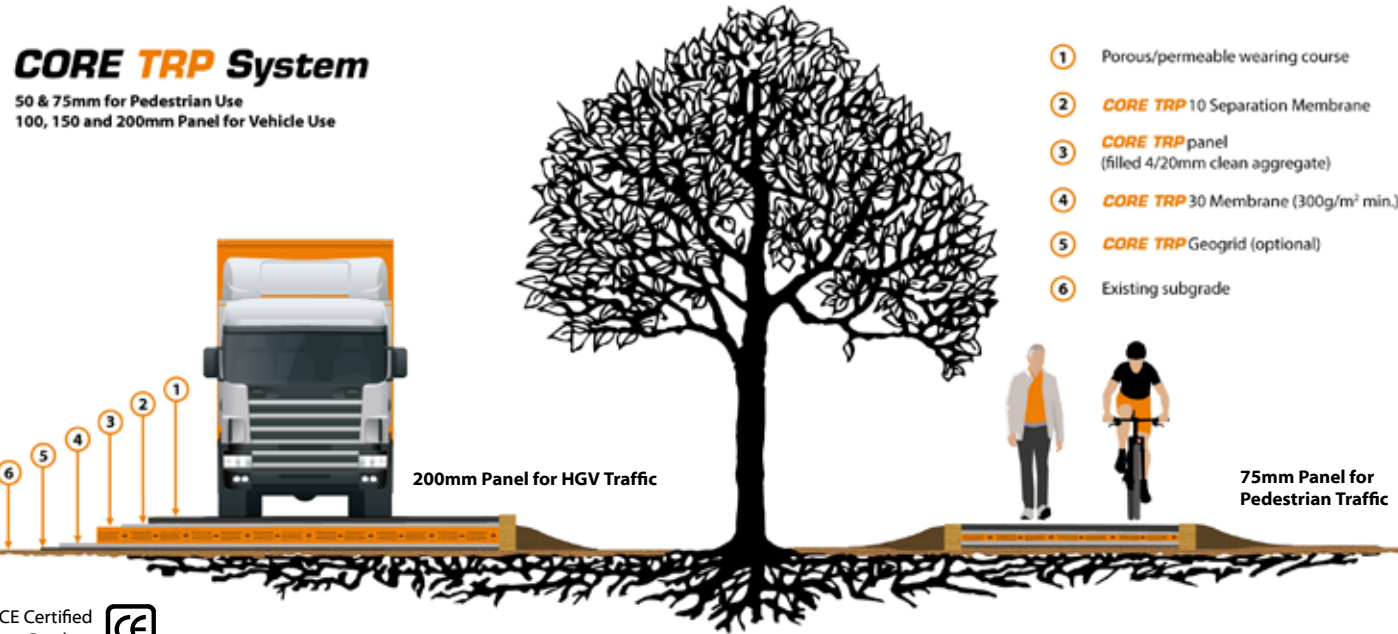
...Trusted Tree Root Protection

Fully compliant with the most up to date guidance provided by the British Arboricultural Association (AGN 12)



CORE TRP System

50 & 75mm for Pedestrian Use
100, 150 and 200mm Panel for Vehicle Use



CE Certified Product



CORE TRP Key Benefits

- ✓ Various depths available for all applications
- ✓ AGN 12 Compliant
- ✓ 'No Dig' Solution to protect mature trees
- ✓ Perfect for temporary site access or permanent use
- ✓ Insurance backed warranty available upon request



Scan the QR code to visit the CORE TRP page of our website where you can download the product specification sheet and installation guide.



EXPERT ADVICE

Our team have extensive knowledge of Tree Root Protection systems - and even contributed to the latest arboricultural guidance note (AGN 12)



Why do we need TRP systems?

Due to the rate of urbanisation within the UK it is becoming increasingly common to find trees located in areas of development with Tree Preservation Orders (TPO's).

TPO's ensure the protection of mature trees, especially when construction work is being carried out nearby.

Our CORE TRP System offers a compliant solution to creating a driveway, car park, road or track for temporary site access.

The system creates a three dimensional erosion barrier and structural bridge that uniformly distributes weight-bearing loads preventing unwanted

ground compaction in and around the feeder roots of the tree - the key aspect of the product's success!

Please check out our CORE TRP Brochure, it contains everything you will need to know about TRP systems!

- ✓ Specification
- ✓ Design
- ✓ Product Data
- ✓ Method stat.
- ✓ Installation
- ✓ Case Study
- ✓ FAQ's
- ✓ Warranty Info



PRODUCT CODE	PRODUCT	UNIT SIZE
CTRP050	50mm Depth TRP Panel (Cellular Panel)	7380 x 2710mm (20m²)
CTRP075	75mm Depth TRP Panel (Cellular Panel)	7380 x 2710mm (20m²)
CTRP100	100mm Depth TRP Panel (Cellular Panel)	7380 x 2710mm (20m²)
CTRP150	150mm Depth TRP Panel (Cellular Panel)	7380 x 2710mm (20m²)
CTRP200	200mm Depth TRP Panel (Cellular Panel)	7380 x 2710mm (20m²)
TRP30HR TRP30FR TRP30CT	CORE TRP 30 Membrane (White Non-Woven)	2.62 x 100m (262m²) 5.25 x 100m (525m²) 5.25 x 1m Cut to size
TRP10MR TRP10HR TRP10FR	CORE TRP 10 Membrane (White Non-Woven)	2.25 x 25m (56m²) 2.25 x 100m (225m²) 4.5 x 100m (450m²)
TRPBXGHR TRPBXGFR	CORE TRP Biaxial Geogrid (Black Geogrid)	2 x 50m (100m²) 4 x 50m (200m²)
CGAJPIN	Pack of 10 Galvanised J-Pins (12mm Rebar)	750mm Length Pins
CGACST	Pack of 100 Connecting Studs (HDPE Nut & Bolt)	100 Per Pack

Looking for technical drawings? Visit our Knowledge Centre on our website to download

CORE GEOCELL
Slope Retention System

CORE GEOCELL
...Slope Retention System



The Bideford Target Shooting Club opted to use our CORE GEOCELL to re-profile the butts at the end of a shooting range. The GEOCELL was used as an earth retention system and was secured with metal anchors at the back and wooden anchors in the front for safety. This will provide a long lasting embankment that will require minimal maintenance for many decades.

CORE GEOCELL Key Benefits

- ✓ Variety of sloped area applications
- ✓ Innovative ultrasonic welding
- ✓ Extremely durable
- ✓ High drainage capacity
- ✓ Create long lasting and safe embankments



Scan QR code to visit the CORE GEOCELL page of our website where you can download the product specification sheet and installation guide.



SLOPE
RETENTION

CORE GEOCELL is the ideal product to use when you're looking to retain materials or gravel on a steep slope - ideal for embankments.

The ideal product to retain material on a slope

CORE GEOCELL is a matrix of lightweight, expandable thermoplastic strips that are ultrasonically bonded to form a strong and stable honeycomb structure.

When filled with granular materials, the system creates a 3-dimensional erosion barrier and structural bridge that uniformly distributes weight bearing loads.

The cellular nature enhances drainage and prevents the build up of hydrostatic pressure.

CORE GEOCELL provides a cost effective, long term solution to slope and channel protection.

The panels are easy to handle and store on site due to their collapsible cells and lightweight structure.

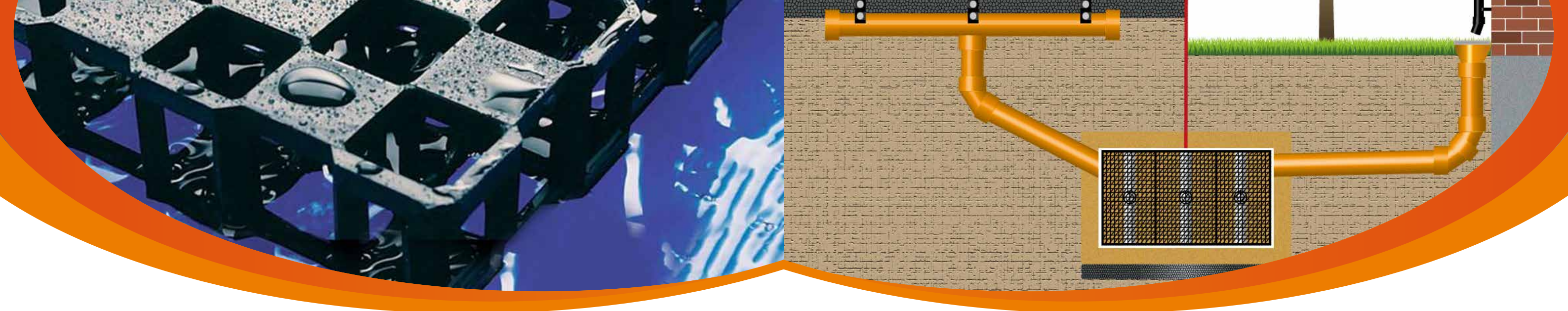
Sections can be easily joined by using our connecting studs - which is a small HDPE nut and bolt. This enables you to create a continuous matrix, up to your required dimensions.

A major benefit for temporary site access is that the whole system can easily be dismantled and stored for use on future projects.

CORE GEOCELL can be used for a wide variety of applications. The four main uses are;

- ✓ **Earth Retention**
Ideal for embankments or earth walls
- ✓ **Load Support**
Suitable for roadways, verges, pathways and railway bases
- ✓ **Slope Protection**
Perfect for vegetative slopes and roadside banks
- ✓ **Channel Protection**
Specified for embankment walls and waterway channels

PRODUCT CODE	PRODUCT	UNIT SIZE
CTRP050	50mm Depth CORE GEOCELL (Cellular Panel)	7380 x 2710mm (20m²)
CTRP075	75mm Depth CORE GEOCELL (Cellular Panel)	7380 x 2710mm (20m²)
CTRP100	100mm Depth CORE GEOCELL (Cellular Panel)	7380 x 2710mm (20m²)
CTRP150	150mm Depth CORE GEOCELL (Cellular Panel)	7380 x 2710mm (20m²)
CTRP200	200mm Depth CORE GEOCELL (Cellular Panel)	7380 x 2710mm (20m²)
CGAJPIN	Pack of 10 Galvanised J-Pins (12mm Rebar)	750mm Length Pins
CGACST	Pack of 100 Connecting Studs (HDPE Nut & Bolt)	100 Per Pack



CORE DRAINAGE CELL

One innovative product for several age old drainage problems...

CORE DRAINAGE CELLS provide an efficient water drainage solution to a variety of applications such as:

- ✓ Sub surface drainage for permeable driveways.
- ✓ Retaining wall, abutment & basement waterproofing.
- ✓ Spine drainage for saturated sports fields and lawns.

The construction of the cells allow water to flow evenly across the surface, avoiding areas of water build up.

The cells are made from recycled polypropylene and are extremely lightweight yet incredibly strong.

When installed vertically and wrapped in a geotextile membrane they form a highly effective fin drain, incredibly thin and unobtrusive with immense water-flow capabilities.

Laid flat they form an effective horizontal drainage void, making them ideal for podiums, planters and rooftop gardens.

With a rapid install time and ease of transportation these cells are the ideal solution to sub surface drainage and

for use in SuDS compliant driveways.

The cells can be connected together to form drainage runs into soakaways or flower borders.

Cell Dimensions
600 x 290 x 25mm



PRODUCT CODE	PRODUCT	SIZE
CWDC25	CORE DRAINAGE CELL 25mm Depth	600 x 290 x 25mm (0.174m ²)

CORE DRAINAGE CELL Key Benefits

- ✓ Extremely lightweight yet highly durable
- ✓ High capacity flow-rate (58% void area)
- ✓ Resistant to weathering in cold conditions
- ✓ Rapid install time
- ✓ Ease of transportation



Scan the QR code to download the CORE DRAINAGE CELL product specification sheet



REDUCES WATERLOGGING

Can be installed vertically to create slim but highly effective drainage spines relieving hydrostatic pressure in waterlogged areas.

CORE WATER Soakaway Crate

The CORE WATER Soakaway Crate is the perfect product for creating soakaways in residential and commercial projects.

Our easy-to-assemble crate can be installed beneath gardens, pedestrian areas and driveways with light vehicular traffic.

Our crates are a step forward in drainage technology; advancing from the old-fashioned, inefficient soakaways filled with hardcore and building waste, the crate provides a safe and intelligent solution to rainwater management.

Our durable and robust crate will help to alleviate flooding by creating a

structural void in the ground, it allows water to flow in from surrounding subsoil reducing the build up of hydrostatic pressure.

Water is able to penetrate through the non-woven membrane and collect in the crate, this water will then slowly infiltrate back into the ground at a natural pace.

The performance of a soakaway is dependant on the porosity/infiltration rate of the surrounding subsoil. Installation in heavy clay soil should be avoided. If creating multiple crate soakways, ensure these are installed in areas that do not receive vehicular traffic.

Calculate the size of soakaway required...

There are a number of ways to calculate the size of soakaway required... The most commonly used in the industry is:

$$\text{Soakaway Volume} = \text{Area} \times (\text{Rainfall Rate}/3000)$$

For a standard 60m² roof or driveway in the UK the calculation would be:

$$60\text{m}^2 \times (50\text{mm}/3000) = 1\text{m}^3 \text{ volume}$$

This means you would require 5 of our CORE WATER Crates to create a 1m³ soakaway. In other words, 1 crate should be used for every 10-12m² of area to be drained.

PRODUCT CODE	PRODUCT	SIZE
CWC20TN	CORE WATER Soakaway Crate	800 x 500 x 540mm (0.216m ³)

CORE WATER Key Benefits

- ✓ Easy to assemble
- ✓ Safe and intelligent rainwater solution
- ✓ Reduces hydrostatic pressure
- ✓ Re-distributes water to surrounding soil at a natural pace
- ✓ Lightweight and easy to install



Scan the QR code to download the CORE SOAKAWAY CRATE product specification sheet



THE MODERN SOAKAWAY

A traditional soakaway will often clog up due to the build up of sediment. Our water crate is wrapped in a permeable membrane which prevents this.

CORE DRAINBASE

Innovative solution for roof gardens & artificial grass installs

Manufactured from 100% recycled HDPE. As a material, this offers the ideal combination between sturdiness and high elasticity - even in colder temperatures.

The CORE DRAINBASE works brilliantly as a drainage layer for artificial grass to channel away excess water, avoiding waterlogging.

It can also be used effectively on roof gardens, due to its low weight per unit and its ability to be cut and configured to any shape or size.

Furthermore, its primary function is to remove excess surface water within the roof garden that can be piped down to ground level.

Optimal Load Distribution

Due to the unique cell construction, DRAINBASE provides even weight distribution across the surface.

Unique Connecting System

The carefully designed connecting system allows DRAINBASE to expand and shrink during the changes in weather conditions.

Channelling Capacity

High channelling capacity of 30 litres of water per m2.

Anti-slip System

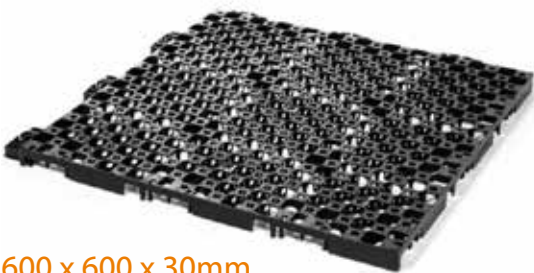
The tile is provided with an anti-slip grip profile (2mm height) on top to prevent the artificial grass from slipping.

Flexibility

DRAINBASE can be installed across a variety of subbases and will always maintain contact due to its flexibility.

Technical Support

For technical support and advice, please call 0800 118 2278 to speak to a member of our team.



600 x 600 x 30mm



CORE DRAINBASE Key Benefits

- ✓ Unique connecting system
- ✓ Optimal load distribution
- ✓ High water channelling capacity
- ✓ Anti-slip system
- ✓ Highly flexible



Scan the QR code to download the CORE DRAINBASE product specification sheet



ARTIFICIAL GRASS DRAINAGE

CORE DRAINBASE works as a drainage layer below artificial grass to carry away excess water to avoid waterlogging.

TECHNICAL SPECIFICATION

Material	100% Recycled HDPE
Cell Dimensions	600 x 600 x 30mm
Tiles per m²	2.8
Water Capacity	30 Litres / m ²
Cell Weight	917g Unit (2.55kg per m ²)
UV Stability	OK
Accessories	Fixing caps & screws Drainbase borders



With our plastic fixing point inserts, you can securely fix down the artificial grass where required.

PRODUCT CODE	PRODUCT	SIZE
CDBASE30	CORE DRAINBASE 30mm Drainage Board (Black)	600 x 600 x 30mm (0.216m ³)
CDBASEFX	CORE DRAINBASE Fixing Caps for artificial grass	Pack of 50 Pieces



CORE GLOW

Glow-in-the-Dark Aggregates



Expose to light and watch them glow for hours...

CORE GLOW will harness natural and artificial light to emit a magical glow when dark that can last for hours.

When exposed to daylight or an artificial light source the phosphorescent material becomes activated and will maintain an afterglow, initially very radiant, then slowly dissipating as dawn arrives.

Made from completely natural compounds, CORE GLOW is not harmful or toxic and can be used anywhere; on pathways, patios, water

features, flower pots and decorative borders.

CORE GLOW is also very strong, in fact, it can withstand the weight of vehicular traffic, which makes it ideal for driveways and commercial areas.

“ECO-FRIENDLY, NON-TOXIC & COMPLETELY HARMLESS”

You can set CORE GLOW in macadam, concrete and resin surfaces or scatter it over loose gravel.... the possibilities are endless!

CORE GLOW is waterproof too! Making it ideal for adding the finishing touch to fish tanks and aquariums.

CORE GLOW is available in three sizes 6-12mm chippings, small pebbles and large pebbles.

6-12mm Chippings appear a whitish colour when not glowing.



CORE GLOW Key Benefits

- ✓ Eco-friendly
- ✓ Naturally sourced material (strontium aluminate)
- ✓ Glows for hours on end
- ✓ Can be set in macadam, concrete, resin or over loose gravel
- ✓ Available in 3 sizes



Scan QR code to visit the CORE GLOW page of our website where you can download the product specification sheet and installation guide.



NON TOXIC

CORE GLOW is a non toxic product that harnesses natural and artificial light to emit a glow that lasts for hours. The glow stones are completely harmless and eco-friendly.

Need some samples? Give us a call! ☎ 0800 118 2278

SCREENS BY **CORE**

Our modular laser cut privacy screens are the perfect way to create secluded areas within your outdoor space. They will allow natural light in, yet provide seclusion and give you the privacy of being indoors, whilst enjoying the great outdoors.

With 5 stunning designs, all available in either composite, black metal or CORE-TEN, you are certain to find a screen to compliment your interior or exterior space.

Our steel privacy screens feature edge-to-edge laser cutting, leaving you with no bezels.

This allows you to create seemingly endless panels, by bolting them together with the fixing kits provided.

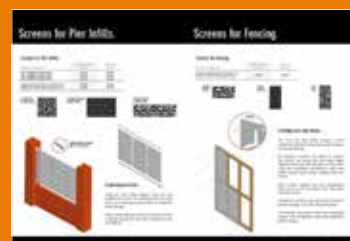
The steel panels are offered in a black powder coated or CORE-TEN finish. Panels can be custom sprayed for bespoke orders.

The composite (60% recycled wood fibres/40% polymer) panels are offered in black wood-effect finish. UV stable and suitable for external use all year round.

All panels are offered in a 1200x600mm or a 1800x900mm size.

We also offer an LED light version of our 1200x600mm panels which transforms the panels into stunning wall art, both for indoor and outdoor areas (See page 52).

Call now to request a copy of our new SCREENS BY CORE brochure! 0800 118 22 78



BLACK METAL **SCREENS**

Black Metal Bamboo



600 x 1200mm
900 x 1800mm

Black Metal Entangled



600 x 1200mm
900 x 1800mm

Black Metal Hive



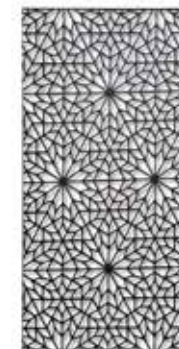
600 x 1200mm
900 x 1800mm

Black Metal Labyrinth



600 x 1200mm
900 x 1800mm

Black Metal Ria



600 x 1200mm
900 x 1800mm

COMPOSITE **SCREENS**

Black Bamboo



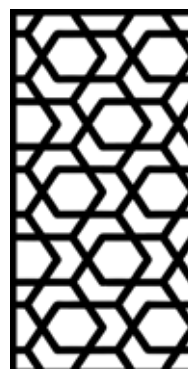
600 x 1200mm
900 x 1800mm

Black Entangled



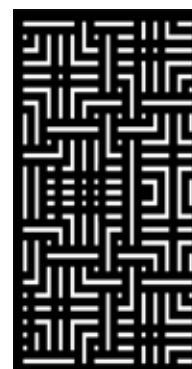
600 x 1200mm
900 x 1800mm

Black Hive



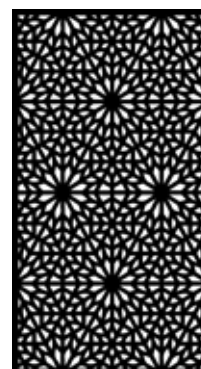
600 x 1200mm
900 x 1800mm

Black Labyrinth



600 x 1200mm
900 x 1800mm

Black Ria



600 x 1200mm
900 x 1800mm



SCREENS BY **CORE** Key Benefits

- ✓ 3 finishes available (Composite, Black Metal & CORE-TEN)
- ✓ Modular design (can be installed in landscape or portrait)
- ✓ Create outdoor rooms and divide areas
- ✓ Made from high quality precision engineered material
- ✓ Multiple designs and configurations available

To see the full SCREENS BY CORE range, please scan the QR code to head to www.screensbycore.co.uk



**INSTANT
WOW FACTOR**

Transform any space in a matter of minutes due to their quick and easy modular design and installation accessories.

CORE-TEN **SCREENS**

CORE-TEN Bamboo



600 x 1200mm
900 x 1800mm

CORE-TEN Entangled



600 x 1200mm
900 x 1800mm

CORE-TEN Hive



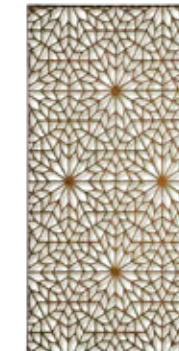
600 x 1200mm
900 x 1800mm

CORE-TEN Labyrinth



600 x 1200mm
900 x 1800mm

CORE-TEN Ria



600 x 1200mm
900 x 1800mm

SCREENS BY **CORE**

Our range of aluminium posts and rails are precision engineered to be both lightweight and durable with scratch resistant Akzo Nobel powder coating.

Combining these with our modular laser cut screens, you can easily create decorative fencing of all shapes and sizing for whatever your project requirements may be.

Either free-standing, full or half height, SCREENS BY CORE can provide the ideal solution for screening, planting against or dividing sections of any garden, whether traditional or contemporary.



Key Benefits

- ✓ Multiple configurations
- ✓ 3 ground fixing options
- ✓ Fast and easy installation
- ✓ No specialist tools required
- ✓ Available in Black or CORE-TEN
- ✓ High quality Akzo Nobel powder coating



LED SCREENS

Our decorative modular screens are also available in an LED version - exclusively in the 1200 x 600mm size. Unlike our standard 16mm modular screen, the LED screen has a 40mm depth and is supplied equipped with a full LED strip light already installed.

The supplied colour changing remote and pre installed LED strip allows the user to take the screen out of its packaging, simply hang it onto the wall and bring a wide variety of amazing colours to their space.

These LED screens can be used both indoors and outdoors as we have both an interior (IP20) and exterior (IP68) kit - so wherever you want to add some character and atmosphere, SCREENS by CORE have it covered.



Did you know? We sell planters on their own too! ☎ 0800 118 2278

BLACK METAL SCREENS WITH PLANTERS

Black Metal
Bamboo



600 x 1200mm
900 x 1800mm

Black Metal
Entangled



600 x 1200mm
900 x 1800mm

Black Metal
Hive



600 x 1200mm
900 x 1800mm

Black Metal
Labyrinth



600 x 1200mm
900 x 1800mm

Black Metal
Ria



600 x 1200mm
900 x 1800mm

*Pictures above show Black Screen (600 x 1200mm) with Planters (600 x 300mm)



CORE-TEN SCREENS WITH PLANTERS

CORE-TEN
Bamboo



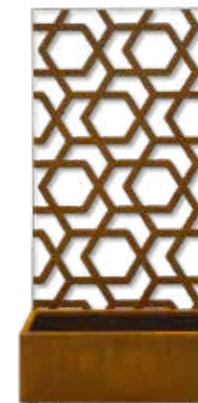
600 x 1200mm
900 x 1800mm

CORE-TEN
Entangled



600 x 1200mm
900 x 1800mm

CORE-TEN
Hive



600 x 1200mm
900 x 1800mm

CORE-TEN
Labyrinth



600 x 1200mm
900 x 1800mm

CORE-TEN
Ria



600 x 1200mm
900 x 1800mm

*Pictures above show Core-ten Screen (900 x 1800mm) with Planters (600 x 300mm)

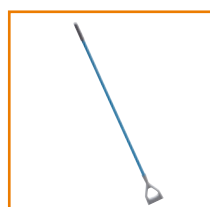
CORE TOOLS



Decking Weed Brush
TL617586



Lawn Edging Knife
TL349762



Dutch Hoe
TL186187



Contractors Fork
TL630035



Long Cultivator
TL33960



Square Mouth Shovel
TL793741



Solid Drain Spade
TL598415



Tapered Shovel
TL763547



Treaded Spade
TL932638



Rabbiting Spade
TL633612



Wooden Lute
TLLUTE



Megaleaf XL Rake
MEGALEAFXL



Megaleaf Junior
MEGALEAFJNR



18 Inch Stiff Broom
TLBASS18



18 Inch Soft Broom
TLCOCO18



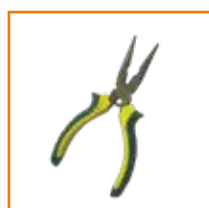
5m Tape Measure
TL952414



Black Palm Gloves L
TL819015



Bull Nose Pliers
TLBNP



Long Nose Pliers
TLLNP



Belle Wheel Barrow
TLBELLEWB

Frequently Asked Questions...

How do I place an order?

Call our sales team on 0800 118 22 78, if you haven't ordered from us before one of the team will set you up in no time at all.

How do I pay for my order?

We can either take a payment over the phone via credit or debit card, or we can issue a proforma invoice if you would prefer to pay via BACS transfer. If you would like to enquire about a credit account - please mention this to a member of our team.

Do you offer Trade Discount?

The prices in this brochure are our Trade Prices. We regularly check the pricing of our competition and strive to offer the best quality products at the lowest prices.

On certain products we can offer volume related discounts, these discounts will be highlighted at the time of order.

How much does delivery cost?

Our delivery costs will depend on the number of items ordered and the delivery postcode. Our sales team will advise of any delivery charges before they complete your order over the phone.

How long will it take for my order to be delivered?

If your order is placed before 1:30pm on a working day it will typically be dispatched the same day. Most of our products come from our distribution centre in Iver, Buckinghamshire and will be delivered in 1-2 working days.

Some products come direct from the factory, in which case, can take 3-5 working days. We will give an estimated delivery date at the time of order.

Do you offer Next Day or Saturday deliveries?

Yes, with the majority of our products we can offer a next working day or Saturday delivery service to almost all of mainland UK. If you are in a hurry for your order, please discuss with our sales team as we can also offer AM and specified time deliveries.

Can I track my order?

If your order has been dispatched with one of our parcel carriers we are able to provide a tracking number or link.

If your order has been sent via the pallet network then unfortunately we are unable to provide tracking details, however, we can usually find out an ETA on the day of delivery.

For tracking enquiries please call our customer services team on 0800 118 2278 (option 2).

How will my order arrive?

For smaller orders your items will be dispatched as a parcel or series of parcels, these will arrive on a standard delivery van.

On large quantity size orders or heavy products, these orders are usually sent out palletised. On pallet deliveries our delivery lorries will require good access to site, an open, flat, hard-standing space for offload, with use of a taillift.

Please provide us with an up to date contact number to pass over to the delivery company to contact you if there are any issues with delivery or to make you aware of a drop off time. If you have any site access issues or wish to pass over directions to site please let us know at the time of ordering.

Do I need to sign for my delivery?

Yes, in most cases a delivery signature is required. If you know you are not going to be on site when delivery takes place, please inform our sales team of a safe place to leave your order if possible.

My order has arrived but it looks like there is damage?

When signing for the order please inspect before accepting. If goods are received damaged, you must inform the delivery driver immediately and ensure that this is added to your signed proof of delivery. If you notice damage to goods delivered that you didn't inform the driver of, please notify us within 24hours of receipt and email photographs of the damage to sales@corelp.co.uk.

If you believe a parcel or part of your order to be missing, please sign for the delivery as a partial delivery and notify us straight away to investigate.

Any orders reported after 24hours from receiving damaged, partially missing or signed for as undamaged and or all received, we will endeavor to help rectify the situation but no guarantee is offered due to the acceptance of the goods at the time of delivery.

My order has arrived but I need some advice on installation?

Installation guides for all of our products can be found on our website in the Knowledge Centre.

If you cannot find the information you require or have a site specific question please call our technical team on 0800 118 2278 (option 3) they will be more than happy to help!



LANDSCAPE PRODUCTS
THAT WON'T COST
YOU THE EARTH



0800 118 22 78



sales@corelp.co.uk



www.corelp.co.uk



CORE LP Head Quarters
Units 1-3 Calves Lane Yard
Bellswood Lane
Iver, Buckinghamshire
SL0 0LU



/CORE.LP.HQ



@CORE_LP_HQ



@CORE_LP_HQ



Perennial
Partner