CORE Landscape Products®

SPECIFICATION & INSTALLATION PLANNING



NEW

CORE EQUESTRIAN

Strong connections. Flexible ground reinforcement.

For paddocks, horse arenas and grass access areas.

BUILT FOR THE TRADE, BY THE TRADE.

corelp.co.uk

A connected surface, built to flex.

NEW CORE EQUESTRIAN is a 40mm-deep ground reinforcement grid made from 100% recycled PE/PP. Its curved cell structure combines flexibility with thicker walls and closely spaced connections.

The broad underside helps distribute loads into the supporting base. Panels can be laid in a staggered pattern to strengthen the overall installation.



Where it fits

- Paddocks and horse arenas
- Grass access routes and parking areas
- Walking paths and wider landscaped areas

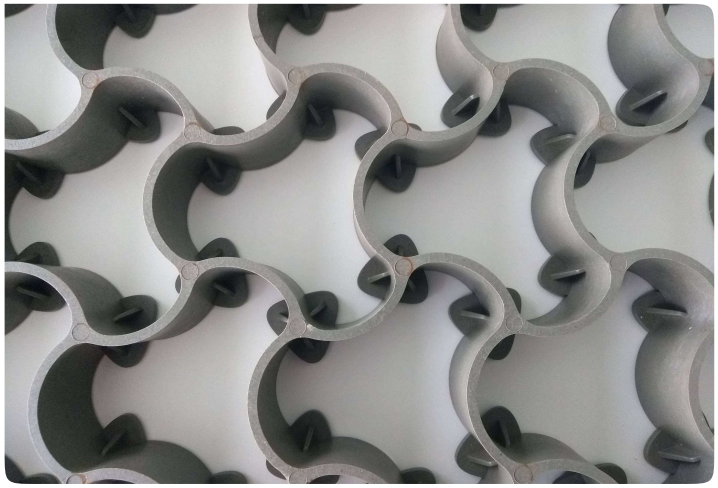
Designed into every panel

- Cell structure accommodates thermal expansion.
- Thicker walls resist twisting forces.
- More than six connections per linear metre.
- Large underside contact area distributes load.

Product data

Panel dimensions	785 × 585 mm (L × W)*
Panel depth	40 mm
Material	100% recycled PE/PP mix
Colour	Grey-green
Grass surface area	At least 90%
Connections	More than 6 per linear metre
Laying pattern	Aligned or staggered / running bond
Recyclability	100% recyclable

*Dimensions exclude the connections. Confirm installed coverage and order quantities with CORE.





Colour variation is natural with recycled material. The grid may fade towards grey over time without affecting product quality.

Start with the ground beneath it.

The finished surface depends on the complete construction: ground conditions, drainage, supporting layers, grid and the chosen surface finish.

01 Assess the site

Identify the intended use, expected traffic, soil and drainage conditions before setting the construction depth.

02 Prepare a level supporting layer

Use a suitable, compacted foundation and bedding designed for the site and the intended loading.

03 Connect the panels

Click neighbouring panels together. A staggered / running-bond layout can add strength to the overall structure.

04 Complete the surface

Choose an appropriate infill and finish for the application. Allow grass to establish before use where a grass finish is specified.

Planning an equestrian project?

Paddocks and riding arenas need an appropriate equestrian surface build-up. Ask CORE to confirm the bedding, infill and any riding layer for your site before ordering or installation.

This is a product specification and planning guide. It is not a site-specific construction design or an equestrian installation detail.

Talk it through with CORE

Share the area, intended use and a few site photographs. Our team can help you plan the next step.

Call 01753 652 555

Email the team

View CORE EQUESTRIAN online