

Stable PAVE HD

StablePAVE HD PRO

Fully interlocking heavy duty gravel grid

WHAT IS IT?

StablePAVE HD is a purpose designed, fully interlocking honeycomb structure for the stabilisation, containment and reinforcement of natural gravel surfaces. It is the most robust of the StablePAVE product group and can be used in all light vehicular and pedestrian applications, including constant access commercial or municipal car parking.

StablePAVE HD is produced in panels of 1.200×0.800 mtr x 38 mm deep. (0.96 sq. mtr), complete with a double strength weed suppressant membrane attached to the base. The robust interlocking mechanism gives exceptional stability with lateral load resistance, especially beneficial where heavier traffic applications are anticipated.

APPLICATIONS

Suitable for most vehicular uses including volume car parking, turning circles, access for trailers, tractors or larger wheeled vehicles, delivery trucks, maintenance plant and emergency services.

LOW CARBON FOOTPRINT (Breeam compatibility):

StablePAVE HD is light grey in colour offering minimal visual impact and is manufactured from specially selected, premium quality virgin and re-cycled raw material. The product can be fully re-cycled in itself, which leads to an ultra-low carbon footprint in production, use and disposal.

When used with traditional local, natural aggregates, the StablePAVE HD system offers a significant contribution to beneficial BREEAM ratings in the landscaping and external works around your building. The contribution can be further enhanced by the utilisation of re-cycled decorative aggregates.

WHAT DOES IT DO?

StablePAVE HD provides a free draining permeable paving layer. The reinforcing structure prevents rutting, restricts gravel migration and can withstand a compressive loading of over 280 tonnes/sq. mtr. The design criteria is to accommodate heavier vehicles up to and including emergency and utility access.

Addition lateral load resistance from the interlocking design makes StablePAVE HD particularly suitable for heavy small wheeled maintenance or utility plant, horse boxes and other high point loading wheeled vehicles.

SUDS (Sustainable Drainage):

Even with a traditional compacted sub base the system creates a free draining, permeable paving layer which virtually eliminates surface water run-off. This substantially reduces demand on surface water drainage capacity.

StablePAVE HD is eminently suitable for use in conjunction with fully permeable subbase construction and over water harvesting installations.











PRODUCTIVITY:

The system is fast and easy to install, which is a major cost consideration, when compared to the alternatives. Installation rates of up to 250 sq. metres per day with a single small crew are achievable, making StablePAVE HD a very economic paving selection.





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