# **CELLPAVE™ HD**

### TRUCK-GRADE, HEAVY-DUTY CELLULAR PAVING SYSTEM



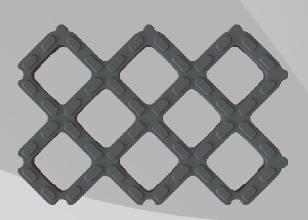
#### **CELLPAVE ™HD**

The **ultimate** truck-grade, heavy duty cellular paving system from Groundtrax Systems Limited.

Designed from the ground up, CellPave™ HD is incredibly strong and sets a new standard in permeable paving systems.

Proudly made in the UK, CellPave™ HD is made from 100% recycled UK sourced post-industrial polymers.

Each paver is 600mm x 400mm x 75mm thickness (4.17 pavers per sq metre). Weighing 8kg each (33kg/m²) they fall well within the HSE manual handling limits and are quick and easy to install. The unique design also allows Interlocking stacking on pallets, resulting in reduced shipping costs.



#### CellPave™ HD pavers have been designed to be installed with both gravel and grassed infills

They are particularly suitable for incorporation into a SUDS compliant system and may even negate the need for water attenuation when installed on a suitable porous substrate.

CellPave™ HD is the perfect system for use on large scale civil engineering compound areas or contractor's storage areas as they can easily be uplifted at the end of the contract and re-used if required.

CellPave™ HD can be installed for use with all forms of traffic including:

- HGV and coach parking areas
- Emergency vehicle and fire access routes
- Highway verge reinforcement (particularly where HGV overrun can occur)
- Fork lift loading areas



## A key feature of CellPave™ HD is the unique channel cut-outs







**TOP PROFILE** 

**BOTTOM PROFILE** 

SIDE PROFILE

- Enables 75% more product to be stacked on a single pallet when compared to TruckPave 80
- Offset interlocked stacking ensures a very stable pallet for transportation
- Prevents stagnation inside the cell when a non-porous substrate is used for installation

- Aids inter-cell drainage and allows nutrients to pass between cells
- Promotes a much healthier root system that allows lateral root growth
- A double stacked, crossbonded layout is also possible

#### **Materials**

100% recycled from UK sourced post-industrial polymers. We have a guaranteed, consistent material source. Durability in all climates is well proven as the same materials have been used to manufacture speed ramps for over 20 years.

#### **Supply**

Multiple press tools and continuous 24/7 production enables high volume manufacture to ensure your installation is completed on schedule.

#### **Certification & Testing**

Extensive testing has shown our paver to be virtually indestructible. We are backing up this testing with certification from both Lloyds and TUV.

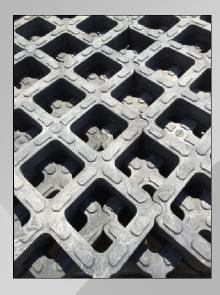
#### **Design**

Our unique design incorporates substantial improvements over existing products in the marketplace.

## **CELLPAVE™ HD**

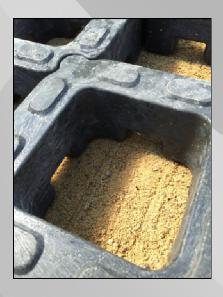
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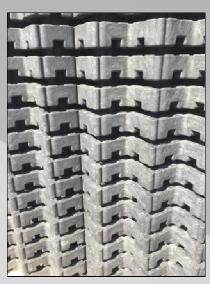
### GROUNDTRAX













#### **TECHNICAL SPECIFICATIONS**

**Dimensions:** 600mm x 400mm

**Thickness:** 75mm (from top of grip surface)

Wall Thickness: 35mm Quantity per m²: 4.17

**Internal Cell Dimensions:** 104mm x 104mm

**Nominal Weight:** 8kg per paver (33.36kg/m²)

**Material:** 100% Recycled Post Industrial Polymers

**Colour:** Dark Grey

Pallet Dimensions: 1600mm x 1200mm x 900mm (inc. pallet)

Pallet Quantity: 120 pavers (28.8m²)

Pallet Weight: 980kg



For more information, contact us or visit the dedicated website:

www.cellpave.com

## GROUNDTRAX

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