



HANPAVE™

COST EFFECTIVE SOLUTION FOR DRIVEWAYS, CYCLEWAYS, CAR PARKS & WALKWAYS



SPECIFICATIONS

Length	33.3 cm – 13.11"
Width	33.3 cm – 13.11"
Height	4 cm – 1.58"
Weight	4.14 kg/m ² – 9.13 lbs/m ²
Coverage	9 tiles/m ² – 0.84 tiles/ft ²
Material	100% recycled plastic
Connection	T slugs and slots
Colour	Black or green
Finish	Grass or gravel

KEY FACTS

- » Excellent water permeation through the surface
- » SuDS compliant (Sustainable Drainage Systems)
- » NBS Specification support in accordance with Q23 for gravel surfacing or Q30 for seeding/turfing
- » Durable, non-rotting and weather resistant
- » Low maintenance and cost effective throughout the product life
- » The lightweight interlocking design enables ease and speed of installation
- » Hanpave reduces the carbon footprint of a project and it is completely recyclable

Permeable design

SuDS compliant – offers excellent water permeation through the surface.

Load capacity

250–350 tonnes/m² on a correctly specified and compacted sub-base – DIN 1072 and ISO604 certified.

Quality design

Curves in the design allow for absorption of heat expansion.



Environmentally friendly

Manufactured from 100% recycled plastic.

Application options

Open cells can be filled with either gravel or soil and seed depending on your application.

Stable

Connection fit improves stability once units are in position.

LOADING CATEGORIES

Category	No. of standard axles per day	Traffic guide	Typical applications
Domestic	0	No large HGV	<ul style="list-style-type: none"> • Patios • Private drives • Decorative features • Enclosed playgrounds • Footways with zero overruns
Car parking	100	Emergency vehicles only	<ul style="list-style-type: none"> • Car parking bays and aisles • External car showrooms • Sports stadium pedestrian routes • Footways with occasion overruns • Footway crossovers
Lightly trafficked roads	15000	1 large HGV/week	<ul style="list-style-type: none"> • Nursery access • Parking areas to residential developments • Garden centre external displays • Cemetery/crematoriums • Airport car parks (no bus pick-up) • Sports centres

SYSTEMS A & B – Selection of pavement course material and thickness

Category/application	Hanpave™ block/ laying course (mm)	Hydraulically bound base (mm)	Coarse graded material (mm)
Domestic	40 / 40–50	–	250
Car parking	40 / 40–50	–	350
Lightly trafficked roads	40 / 40–50	125	150

SYSTEMS A & B – Selection of pavement course material and thickness

Category/application	Hanpave™ block/ laying course (mm)	Hydraulically bound base (mm)	Coarse graded material (mm)	Capping layer (mm)
Domestic	40 / 40–50	–	250	150
Car parking	40 / 40–50	–	350	150
Lightly trafficked roads	40 / 40–50	125	150	150

Full specification available for download from www.hahnplastics.com.

