hanit
Preserves natural resources

Hanpave™

A sustainable solution for driveways, walkways and parking lots

Specifications

Length	13⅛”
Width	13⅛”
Height	1⅝”
Weight	1.25 lbs/piece
Coverage	1.19 ft^2/piece
Material	100% recycled plastic
Connection	T slugs and slots
Colour	Black
Finish	Grass or gravel

Key facts

- Excellent water permeation through the surface
- LID compliant
- 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

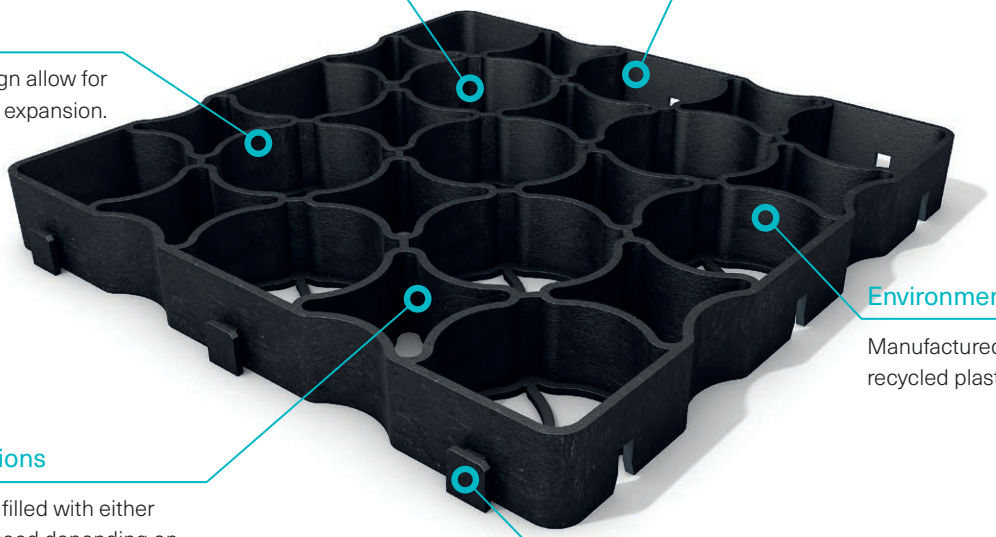
LID compliant – offers excellent water permeation through the surface.

Load capacity

50,000–70,000 lbs/ft2 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.

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Loading categories

Category	No. of standard axles per day	Traffic guide	Typical applications
Domestic	0	No large transport trucks	• Patios • Private driveways • Decorative features • Enclosed playgrounds • Footways with zero overruns
Car parking	100	Emergency vehicles only	• Car parking • External car showrooms • Sports stadium pedestrian routes • Footways with occasion overruns • Footway crossovers
Lightly trafficked roads	15000	1 large transport truck/week	• Nursery access • Parking areas to residential developments • Garden centre external displays • Cemetery • Airport parking lots • Sports centres

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

Category/application	Hanpave™ block/ laying course	Hydraulically bound base	Coarse graded material
Domestic	40 / 40–50 mm 1.5” / 1.5”–2”	–	250 mm / 10”
Car parking	40 / 40–50 mm 1.5” / 1.5”–2”	–	350 mm / 14”
Lightly trafficked roads	40 / 40–50 mm 1.5” / 1.5”–2”	125 mm / 5”	150 mm / 6”

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

Category/application	Hanpave™ block/ laying course	Hydraulically bound base	Coarse graded material	Capping layer
Domestic	40 / 40–50 mm 1.5” / 1.5”–2”	–	250 mm / 10”	150 mm / 6”
Car parking	40 / 40–50 mm 1.5” / 1.5”–2”	–	350 mm / 14”	150 mm / 6”
Lightly trafficked roads	40 / 40–50 mm 1.5” / 1.5”–2”	125 mm / 5”	150 mm / 6”	150 mm / 6”

Full specification available for download from **www.hanit.ca**







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