



Greenfix Park Pave 40B - High Strength Plastic Paver

Application and Benefits

Greenfix Park Pave 40B is a 100% recycled plastic paving system ideal for filling with rootzone and seed for grass finished or decorative gravels for a more aesthetic alternative to the traditional hard paving systems such as tarmac, concrete and block paving. Each Park Pave unit is 40mm deep with the unique cell design providing an attractive solution for all applications, once filled, including:

- Car Parks
- Fire / Emergency access roads
- Helipads
- Cart paths / footpaths
- Bridleways
- Verge reinforcement
- Wheelchair access
- Porous paving



Product Characteristics

Specification	Value
Length	33.3cm
Width	33.3cm
Height	4cm
Weight	4.14kg/m ²
Coverage	9 Tiles / m ²
Material	100% Recycled Plastic
Connection	T Slugs and Slots
Colour	Black or Green
Finish	Grass or Gravel
Loading Unfilled	250 t/m ²
Loading with Topsoil	400 t/m ²
Loading with Gravel	600t /m ²

Due to the product being manufactured from 100% recycled material there may be some minor colour shading variances in the product.

Selection of pavement course material and thickness

Category / Applications	Park Pave Laying Course (mm)	Hydraulically Bound Base (mm)	Capping Layer (mm)
Domestic	40/40-50	-	250
Car Parking	40/40-50	-	350
Lightly Trafficked Roads	40/40-50	125	150



Selection of pavement course material and thickness

Category / Applications	Park Pave 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

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 • Footpaths with zero over-runs
Car Parking	100	Emergency Vehicles Only	<ul style="list-style-type: none"> • Car Parking bays and aisles • External Car Showrooms • Sport Stadium Pedestrian routes • Footpaths with occasional overruns • Footpath crossovers
Lightly Trafficked Roads	15,000	1 Large HGV/Week	<ul style="list-style-type: none"> • Nursery Access • Parking Areas to residential developments • Garden Centre external displays • Cemetery/ Crematorium

Greenfix are able to provide design assistance including product selection, design of any ancillaries such as geotextile and geomembranes if required and subbase depth requirements. For further information please call 01386 881 493,