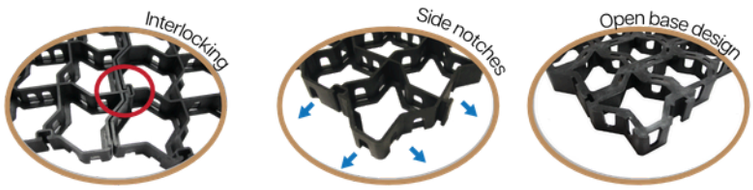
GrasCell® GP40





GrasCell® GP40 is a lightweight, strong turf paver that protects roots and stabilizes soil under heavy vehicles. Its 90% open, interlocking cells support healthy root growth, spread loads, and allow drainage. It meets truck-access needs and can also form porous gravel pavements for car parks. Flexible interlocks ensure secure installation on gently uneven ground.

APPLICATIONS:

- Turf areas with vehicle access
- Fire/maintenance access routes
- Porous gravel car parks
- Reinforced green surfaces

BENEFITS:

- Protects roots under heavy loads
- Supports healthy root growth
- Improves drainage
- Provides strong, stable surface

Tech Specs		UOM	GrasCell® GP40
SEC Green Label			Yes
SGBC Green Product			✔✔✔✔
Material			100% Recycled PP
Colour			Black
Paver Size:	Height	mm	40
	Width	mm	453
	Length	mm	453
Pieces per m^2 Area		pc	4.87
Base Void Area		%	90
Compressive Strength	Unfilled	$tonnes_f/m^2$	>263
	Filled		6795.8

SEC = Singapore Environment Council

SGBC = Singapore Green Building Council



(1) Grass
(2) Soil
(3) GrasCell® GP40
(4) Levelling Sand
(5) 200-500mm thk Compacted Crushed Stones
(6) Subgrade Soil





Fire resistant version available. Please contact us for more informa

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