

PlanterCell® 70 Plus is a modular green roof tray made from 100% recycled PP, with 87 pedestal supports for superior compressive strength. Drainage channels prevent waterlogging, making it suitable for heavy traffic applications.

APPLICATIONS:

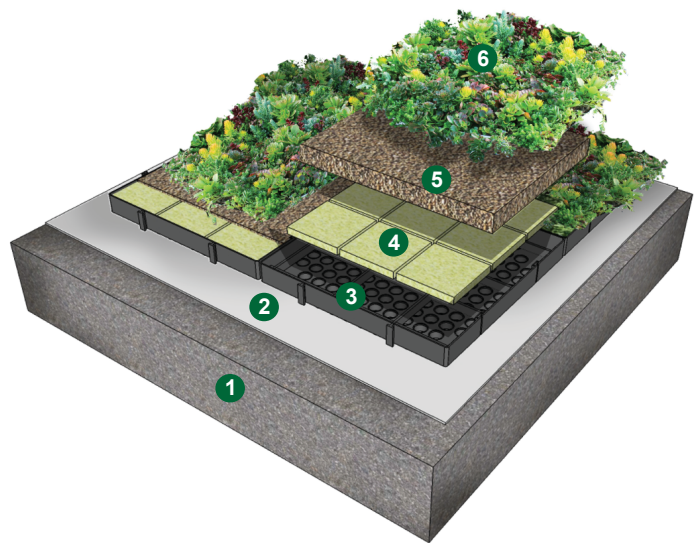
- Green roof installations
- Modular planting systems

BENEFITS:

- Made from recycled material
- Built-in pedestals provide good drainage
- Forms a stable base for planting systems
- Safe for human traffic

Tech Specs		UOM	PlanterCell® 70 Plus
SEC Green Label			Yes
Material			100% Recycled PP
Colour			Black
Size:	Height	mm	70
	Width	mm	500
	Length	mm	500
Pieces per m ² Area		pc	4
Nominal Weight:	Planted	kg/m ²	80 to 120
Cells (Reservoirs)		nos.	3 x 3
Compressive Strength		tonnes/m ²	>100
Planting			Extensive

SEC = Singapore Environment Council



- (1) Roof Slab
- (2) Root Barrier
- (3) PlanterCell® 70 Plus
- (4) Hydroscopic Water Retention Layer
- (5) Planting Media
- (6) Selected Green Roof plants

