

PlanterCell® 170 Mini



PlanterCell® 170 Mini, by its' name, is a small version of our PlanterCell® 170 green wall system. This mini model allows for more creative design options of green walls and provides solutions for facades with space constraints.

The box, a single piece injection moulding, is designed with 6 cells, acting as reservoirs with water storage capacity of approx. 10.5 l/m² to nourish plants via capillary action resulting in reduced irrigation frequencies needed. Three overflow outlets within the planter box drains excess water preventing flooding and overweight situations.

The box have notches at the side walls to accommodate irrigation lines and self-locking clips at the back for a simple mounting onto structures. In addition it can be mounted onto structures using stainless steel clips and anchor bolts to create a green wall.

The system consist of the planter boxes and PlanterCell® Planting Mix. The system allow for pre-growing of greens prior to installation on-site.



- (1) PlanterCell® 170 Mini
- (2) PlanterCell® Planting Mix
- (3) Selected Green Wall plants

Technical Specifications		UOM	PlanterCell® 170 Mini
SEC Green Label			Yes
SGBC Green Product			✓✓✓
Material			Recycled PP
Colour			Black
Size:	Height	mm	170
	Width	mm	175
	Length	mm	200
Pieces per m ² Area		pc	25
Nominal Weight:	Planted	kg/pc	2.15 to 2.65
Cells (Reservoirs)		nos.	6
Water Storage	Capacity	l/pc	0.42
<u>(planting within tray)</u>			

SEC = Singapore Environment Council

SGBC = Singapore Green Building Council

Fire resistant version available. Please contact us for more information.