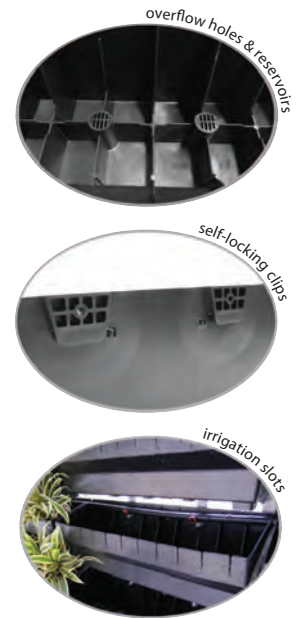


PlanterCell® 170



BR-UG-GW-170

PlanterCell® 170 is a specially designed lightweight but sturdy planter box to build a green wall.

The box, a single piece injection moulding, is designed with 10 cells, acting as reservoirs with water storage capacity of approx. 2.6 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 boxes have notches at the side walls to accommodate irrigation lines and are mounted at the back on structures using built-in anchoring hooks 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
- (2) PlanterCell® Planting Mix
- (3) Selected Green Wall Plants

Technical Specifications		UOM	PlanterCell® 170
SEC Green Label			Yes
SGBC Green Product			✓✓✓
Material			Recycled PP
Colour			Black
Size:	Height	mm	170
	Width	mm	150
	Length	mm	500
Pieces per m ² Area		pc	10
Nominal Weight:	Planted	kg/pc	6.45 to 6.95
Cells (Reservoirs)		nos.	2 x 10
Water Storage	Capacity	l/pc	2.60
(planting within tray)			

SEC = Singapore Environment Council
SGBC = Singapore Green Building Council

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