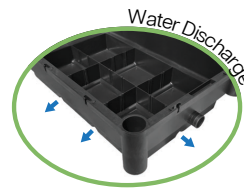
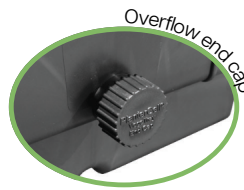
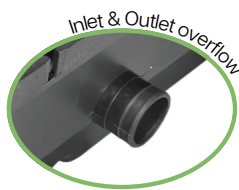


PlanterCell® 160



PlanterCell® Vege-IPM (Intertray)



PlanterCell® 160 is a modular green roof tray made from 100% recycled PP, storing up to 36.3 L/m² of water. Its narrow design suits balconies or corridors, and edge outlets provide controlled drainage.

APPLICATIONS:

- Green roofs on commercial, residential, and industrial buildings
- Urban farming and rooftop vegetable gardens
- Lightweight roof landscaping where structural load is limited
- Stormwater management systems on rooftops
- Retrofitting existing roofs for sustainability upgrades

BENEFITS:

- High water storage reduces irrigation
- Deep profile supports strong roots
- Even moisture distribution
- Overflow prevents waterlogging
- Made from recycled polypropylene
- Quick interlocking installation
- Modular and easy to maintain



- (1) PlanterCell® 160
 (2) PlanterCell® Vege-IPM (Intertray)
 (3) Geotextile Layer
 (4) Planting Media
 (5) Selected Green Roof Plants

Tech Specs		UOM	PlanterCell® 160
SEC Green Label			Yes
SGBC Green Product			✓✓✓✓
Material			100% Recycled PP
Colour			Black
Tray Size	Height	mm	160
	Width	mm	365
	Length	mm	550
Pieces per m ² Area		pc	5
Cells (Reservoirs)		nos.	6
Nominal Weight	Planted	kg/m ²	~85
Water Storage	Capacity	l/m ²	~36.3
Planting			Intensive Extensive Pre-planting

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