

PlanterCell® Vegamat System





A flexible, lightweight green roof mat system with built-in water retention layers, designed for quick installation over new or existing roofs without additional growing media.

APPLICATIONS:

- Green roofs on lightweight structures
- Bus Stops and Taxi stand shelters
- MRT stations and covered linkways
- Roof gardens and depot facilities

BENEFITS:

- Pre grown or on site planting options
- Reduces roof load with minimal maintenance
- Excellent water retention and root growth performance
- Customisable to suit project requirements

Tech Specs		UOM	 Vegamat Standard	 Vegamat Pro
Size:	Height	mm	56	82
	Length	mm	5000	5000
	Width	mm	1000	1000
Dry Weight		kg/m ²	9.09	12.39
Water Retention		l/m ²	~43	~65
Saturated Weight		kg/m ²	~52	~77
Planting			Extensive	Extensive

