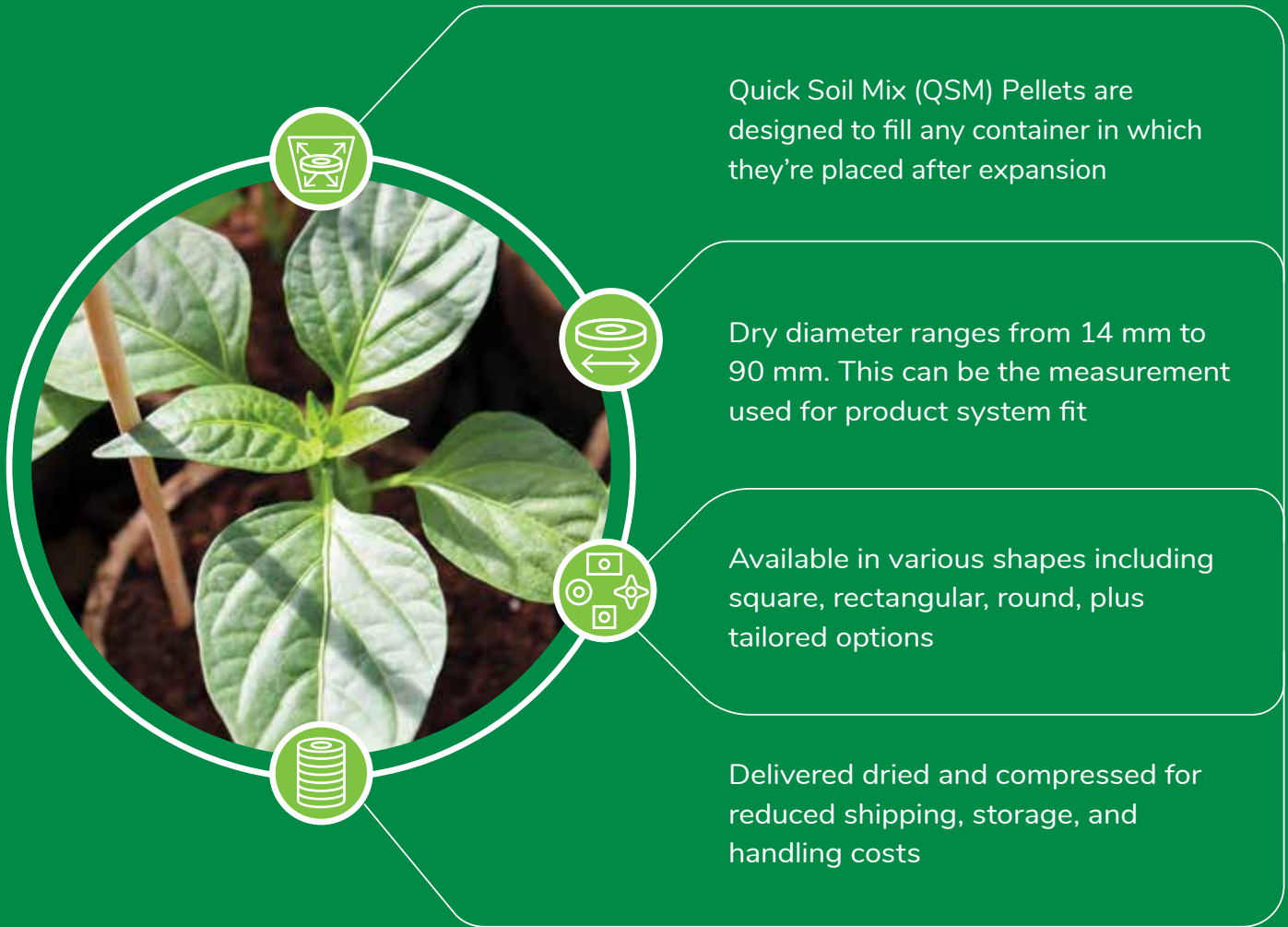
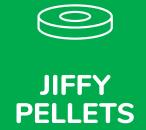


Why Jiffy QSM Pellets for CEA?



● ● ●
High permeability

● ● ● ●
High capillarity with any moisture

30-35%
Air filled porosity

▼
pH 5.3 – 5.5
Regular pellet: EC 1.1 (+/- 0,3)
Organic pellet: EC 0.6 (+/- 0,3)



100% home compostable



ISO 9001, ISO 14001, ISO 22000.
RP and RHP certified, OMRI listed,
ISO 45001, options available

	Jiffy QSM Peat Organic 100% Peat	Jiffy QSM Carefree 60% Peat, 40% inert materials	Jiffy QSM Coir (organic) 100% Coir
CATION EXCHANGE CAPACITY	<p>HIGHER</p> <ul style="list-style-type: none"> Due to 100% peat (the drainage pattern changes based on the thickness of the QSM pellet. Therefore a larger pellet will cause more time for water turnover leading to a lower CEC due to exposed surface area) 	<p>MEDIUM</p> <ul style="list-style-type: none"> Due to granual natural amendment (can water and fertilize more often based on drying cycles) 	<p>MEDIUM</p> <ul style="list-style-type: none"> In comparison to peat (can water and fertilize more often based on drying cycles)
WATER-HOLDING CAPACITY	<p>HIGHER</p> <ul style="list-style-type: none"> Due to peat mix 	<p>HIGHER</p> <ul style="list-style-type: none"> With good drainage due to unique mix reach dry down before wilting point is 5-7 days 	<p>MEDIUM TO HIGH</p> <ul style="list-style-type: none"> Due to mixed grades of coco pith. Fine to medium grade leads to lower WHC. As well as impact of plate size
NOTE	<ul style="list-style-type: none"> To change buffering capacity and reach dry down before wilting point is 5-7 days 		

☆ Popular Product Pairing

Compatible with a variety of Jiffy Pots.

Use one or more pellets depending on pot volume and production plans.

- For retail customers, specific Jiffy Pots and QSM Pellets pairings can be optimal for packing and shipping.



Developing sustainable plant growing solutions together

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