



SWEET PEPPER **PFEIFFER**



A HYBRID SWEET PEPPER WITH POWDERY MILDEW RESISTANCE ON A VERY COMPACT PLANT

- Ideally suited to be harvested at green stage
- Large leaves, give a good canopy protecting fruit
- Suitable for open field production and under protection
- Uniform blocky fruit with thick wall

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SWEET PEPPER PFEIFFER



Type	A hybrid sweet pepper turning from dark green to deep red on maturity. Suitable for open field production and cultivation under protection.
Maturity	Approximately 75 - 80 days to first pick in summer plantings. The period to first pick can vary considerably depending on the season.
Plant Characteristics	PFEIFFER has a medium plant habit with large leaves protecting fruit against sun damage. The hybrid could be grown un trellised but should rather be trellised to 2 wires to ensure optimal yield and fruit quality.
Fruit Characteristics	PFEIFFER has an average fruit mass of between 170 - 200 grams. Fruit shape is Medium blocky, on average 9 cm long and 8 cm wide. Quality of the bull-nosed fruit (4 lobes) is very good, with a very smooth and glossy skin. PFEIFFER has thick walls with excellent shelf life even when picked at a deep red colour. PFEIFFER has a very high pack out percentage.
Plant Population	<p>Open Field: The plant height will vary between 80 - 120 cm. A tramline support system of 1 - 2 wires is essential to ensure a higher percentage marketable fruit especially if plants are carrying a heavy fruit load. Plant population should be around 20-30 000 plants per hectare.</p> <p>Tunnel Production: Removal of the first flower will improve the plant growth, yield and quality of the fruit. A plant density of 2 plants per square meter is optimal. They should be pruned to 2-3 stems per plant.</p>
Disease Resistance	<p>Highly resistant - Tobacco Mosaic Virus (TMV strain 0) - Bacterial Leaf Spot (Xcv 0-3,7,8)</p> <p>Intermediate resistance - Tomato spotted wilt virus (TSWV), - Powdery Mildew (Lt), - Phytophthora capsici (Pc)</p>
Climate Requirements	Sweet peppers are frost susceptible and can be grown under a certain range of climatic conditions. These conditions can vary from moderate, cool climates to hotter, subtropical regions. It is important to note that even distribution of heat units is a key requirement for optimal production
Features and Benefits	PFEIFFER has very high fruit setting and strong plants. Fruits are uniform with medium size and very thick walls. Ideal for Pre-packing. PFEIFFER has a very good disease package with Intermediate Resistance to Powdery Mildew.

* Submitted for registration on the national variety list.

INDEMNITY

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