



**STARKE
AYRES®**

TWILIGHT SWEET PEPPER



A HYBRID ORANGE SWEET PEPPER WITH MULTIVIRUS RESISTANCE

- Can be harvested at green or orange stage.
- Very high fruit quality right throughout the harvesting cycle.
- Perfect blocky shaped fruit.
- Open, upright growth habit.
- High resistance to TMV and intermediate resistance to TSWV.
- Particularly well suited to indoor cultivation

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SEEDS OF SUCCESS

*TWILIGHT SWEET PEPPER



Type	A hybrid sweet pepper turning from dark green to bright orange on maturity. Well suited to indoor cultivation.																																																																																																																								
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	TWILIGHT has an open, upright plant growth habit with good leaf cover preventing sun damage to the fruit. The open growth habit allows for sufficient ventilation to take place. The hybrid should be trellised to ensure optimal yields and fruit quality. Planting density for indoor peppers should be 22 000 tot 25 000 plants/hectare.																																																																																																																								
Fruit Characteristics	TWILIGHT has an average fruit mass of between 140 - 180 grams. Fruit shape is small blocky, on average 9 cm long and 9 cm wide. Quality of the bull-nosed fruit (3-4 lobes) is very good, with a very smooth and glossy skin. TWILIGHT has thick walls with excellent shelf life even when picked at a bright orange color. The fruit colors very uniformly, ensuring good appearance in a poly pack. TWILIGHT has an exceptionally high pack out percentage.																																																																																																																								
Plant Growth Stages	<table border="1"> <thead> <tr> <th rowspan="2">Growth Stage</th> <th>Stage duration</th> <th>Plant age</th> </tr> <tr> <th>(days)</th> <th>(days)</th> </tr> </thead> <tbody> <tr> <td>Planting</td> <td>1</td> <td>1</td> </tr> <tr> <td>Vegetative</td> <td>24</td> <td>25</td> </tr> <tr> <td>Flowering</td> <td>10</td> <td>35 - 40</td> </tr> <tr> <td>Fruit set</td> <td>10</td> <td>45</td> </tr> <tr> <td>1st Harvest</td> <td>25</td> <td>70 - 85</td> </tr> <tr> <td>Main Harvest to last harvest</td> <td>170</td> <td>240</td> </tr> </tbody> </table>	Growth Stage	Stage duration	Plant age	(days)	(days)	Planting	1	1	Vegetative	24	25	Flowering	10	35 - 40	Fruit set	10	45	1st Harvest	25	70 - 85	Main Harvest to last harvest	170	240																																																																																																	
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Disease Resistance	High Resistance – TMV Intermediate Resistance – TSWV (It carries the L4 gene)																																																																																																																								
Yield Potential	TWILIGHT has the potential to produce high marketable yields of uniformly shaped blocky fruits.																																																																																																																								
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INDEMNITY

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