
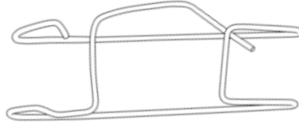
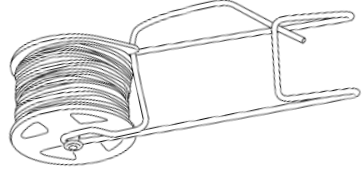




## Product Specification

### General

Cat. Number	541sp / 542sp	540m	541as
Illustration			
Sub-category	Hooks		
Yield type	Tomato/cucumber/cherry tomato		
Description	For tomato crop, 25-36 meters with Twine 1/1200 For cherry tomato crop, 2X17 meter with Twine 1/1200. It should be ordered with the 20 cm twine spacer (#540p / 540pw -purchased separately) For cherry tomato & cucumber crop, 48 meters with Twine 1/1500		
Spool color	Black / white		
Twine color	Black / white / color / bio twine*		
Metal part	Metal		

### Material

Spool	Polypropylene + Anti-UV additive
Twine	Polypropylene + Anti-UV additive or Biodegradable twine
Metal part	Galvanized Iron

### Technical Specifications

Parameter	Value			
	541sp	542sp	540m	541as
Twine length - PP twine 1/1500 (m)	Up to 48	-	-	Up to 48
Twine length - PP twine 1/1200 (m)	Up to 36	Up to 17*2	-	Up to 36
Weight (gr)	Depends on the type and length of twine	Depends on the type and length of twine	22.7	Depends on the type and length of twine
Suitable for wire diameter (mm)	-	-	2.5-4	2.5-4
Carrying force (kg)	Up to 10, according to twine type	Up to 10, according to twine type	-	Up to 10, according to twine type



## Durability

<b>Spool</b>	Up to 3 years for PP twine only
<b>Twine</b>	<ol style="list-style-type: none"> <li>The exposed twine is good for 1 season (up to 1 year) on the condition the twine is released and the plant is lowered at least 4 times during the season.</li> <li>The non-released twine is ready for the next season under the terms mentioned in paragraph 1. Degradation of 50% in breaking tensile strength after one growing season under those conditions: <ol style="list-style-type: none"> <li>Temp: 1°C to 45°C</li> <li>Humidity: up to 96% at 40°C</li> <li>Sun radiation: up to 300 kly</li> <li>Chemical resistance: <ol style="list-style-type: none"> <li>Massive usage of chemicals containing chlorine/sulphur can cause accelerated degradation of the twine.</li> <li>Sensitive to the usage of chemicals containing metals such as Fe (Iron), Cu (copper), Zn (Zinc) etc.</li> </ol> </li> </ol> </li> </ol> <p style="text-align: center;"><b>Note:</b> The exposure to light of the non-released twine starts from the last releasing of the former season</p>
<b>Metal Part</b>	Multi-seasonal

\* The responsibility for using this product lies with the grower, and its usage is limited to the provided recommendations.

## Storage

	In a cool, dry place <ul style="list-style-type: none"> <li>away from heat</li> <li>away from direct sunlight</li> <li>storage temperature should not exceed 60°C</li> </ul>
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## Packaging

	541sp	542sp	540m	541as
<b>Units per box (pcs)</b>	550	550	550	350
<b>Box weight approx. (kg)</b>	10-25 Depends on the type and length of twine	up to 22.5 Depends on the type and length of twine	13.6	10-25 Depends on the type and length of twine
<b>Boxes per pallet</b>	32/28	32/28	48/40	32/28
<b>Box Size L x W x H (cm)</b>	56 x 47 x 28	56 x 48 x 27	57 x 49 x 18	56 x 47x 28

## Installation temperature

<b>Range (°C)</b>	N/A
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