

Product Specifications Datasheet

Support (221133000) + twine component

Part no: assembly solution

Nº Ed/Rev Date:

Reel Hook| No Ed/Rev | Date: 07/08/2025

Technical specifications

• Reelhook S (Wire):

Raw Material: Galvanized wire annealing

Thickness: 3 mm ± 0.025 mm
Resistance: 700–900 N/mm²

• Reelhook (Spool):

Raw Material: PP with mineral additive

• Diameter: 55 mm

• Twine Options:





Available					
Raw material	PP (polypropylene)		Natural fiber/Cellulose fiber		Natural biodegradable cotton
Model	T1000	T1200	Bio 1000	Bio 710	Cotton 550
Compostable	No	No	Yes	Yes	Yes
Length (m/Kg)	1000±5%	1200±5%	1000	710	550±5%
Breaking load (Kg)	40	35	30	40	25
Max. elongation before brak (%)	8	8	10	10	15
UV additive (%)	0,5	0,5	UV no effect	UV no effect	UV no effect

Working conditions

- For use only in greenhouse
- Crop application: Tomato, cucumber and pepper
- Temperature range (°C): 20 / 35
- Humidity range: 50-90%
- . Chemicals use: The use of chemical products can cause internal material damage and affect the performance of the twine

Instructions of use

- 1. Assemble the Reelhook (Spool) with the Reelhook S (Wire).
- . Hang the assembly on the greenhouse wire as shown in the figure.
- 3. Take the end of the twine and pull it out while applying pressure on the Reelhook.
- 4. Release twine according to the required length.
- Make sure the twine is properly fixed. Otherwise, proper functioning cannot be guaranteed.





Stocking conditions

- Stock boxes in a dry and fresh place
- Avoid direct exposure to sun or heat sources
- Pre-condition in warm environment for 24 hours before use
- Properties of BIO materials may change due to incorrect use or storage conditions
- The product specifications are subject to change without notice to improve reliability, function or design or otherwise.
- It is the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application.

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