

# GREENHOUSE HOOKS



With its range of hooks, ARaymond offers value-added fastening solutions for greenhouse cultures, able to optimize labour costs, culture yield and profitability.

## BENEFITS

- ))) Quick and easy to install, unwind and remove.
- ))) Customizable with different types and lengths of twines.
- ))) Versatile solution suitable for single or braided wires from 2 to 4 mm Ø.



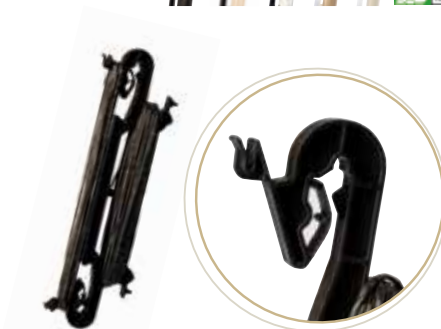
### ReelHook\*



- **Anti-fall** design avoids slipping or jumping from the wire
- **Intuitive unwinding**
- **Multi-seasonal** use of ReelHook S
- **Easy refill** with Reel PPB

ReelHook S is made of galvanized steel and Reel PPB of polypropylene.

### RayHook



- **Anti-fall** design avoids slipping or jumping from the wire
- **Twine retention** system maintains the hook vertically and avoids self unwinding
- **Free-fall** function
- **Totally compostable** RayHook BIN (hook and twine)

RayHook BIN is made of biodegradable material and RayHook PPB of polypropylene.

### Classic Hook



- **Free-fall** function
- **Versatile**, available in 180 mm or 220 mm

Classic Hook is made of galvanized steel.

(+) CUSTOMIZE YOUR SOLUTION

Bio twine

- Several **compostable** twines available
- **UV transparent\*\***



Plastic twine

- **Thin** and robust
- **Stabilized** against UV\*\*
- **Different colors** available
- **Different thickness** available: 1.000 (m/Kg), 1.200 (m/Kg), 1.500 (m/Kg)



Free fall

- **8** free fall
- **Elastic** free fall



|                   | Average parts per box <sup>(1)</sup> | Box size (cm)  | Boxes per European pallet <sup>(2)</sup> | Boxes per Standard pallet <sup>(2)</sup> |
|-------------------|--------------------------------------|----------------|--|--|
| Reel Hook S       | 450                                  | 60 x 40 x 25   | 28                                       | -  |
| Reel PPB          | 450                                  | 58 x 40 x 38   | 24                                       | -  |
| RayHook PPB       | 320                                  | 60 x 40 x 28,5 | 28                                       | -  |
| RayHook BIN       | 300                                  | 60 x 40 x 28,5 | 28                                       | -  |
| Classic Hook 180S | 400 - 600 <sup>(3)</sup>             | 60 x 40 x 28,5 | 28                                       | -  |
| Classic Hook 220S | 350 - 600 <sup>(3)</sup>             | 50 x 55 x 23   | -  | 36                                       |



"OK compost" certification by Vinçotte\*\*\* guarantees biodegradability in an industrial composting plant of all components, including inks and additives, according to EN 13432 standards.

(1) Plus or minus 0,5%.  
 (2) Depends on the amount ordered.  
 (3) Depends on the length of the twine  
 \* This product is not on sale in Belgium, Israel and The Netherlands.  
 \*\* Within the limit of the tests done. Tests report available on demand.  
 \*\*\* Certificate available on demand.

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**CUSTOMIZE YOUR SOLUTION**

|                  | Customizable twines | Plastic  |         |          |         | Cotton | Bio |
|------------------|---------------------|----------|---------|----------|---------|--------|-----|
| Reference        | PPB 900             | PPB 1200 | PPW 900 | PPW 1200 | CXW 550 | BIW    |     |
| Thickness (m/kg) | 900                 | 1200     | 900     | 1200     | 550     | 800    |     |
| Material         | PP                  | PP       | PP      | PP       | Cotton  | PLA    |     |
| Colour           | Black               | Black    | White   | White    | White   | White  |     |
| Compostable      | No                  | No       | No      | No       | Yes     | Yes    |     |

Compostable  
DinCerto  
certified<sup>(1)</sup>

| Hooks & Reels  |              | Maximum length / free-fall (m) |         |     |        |        |        |        |        |        |
|--|--------------|--------------------------------|---------|-----|--------|--------|--------|--------|--------|--------|
|   | ReelHook S   | Steel                          | Steel   | No  | -      | -      | -      | -      | -      | -      |
|   | Reel PPB     | PP                             | Black   | No  | 25 / - | 30 / - | 25 / - | 30 / - | 20 / - | 25 / - |
|   | RayHook PPB  | PP                             | Black   | No  | 21 / 3 | 21 / 3 | 21 / 3 | 21 / 3 | 21 / 3 | -      |
|   | RayHook BIN  | PLA                            | Natural | Yes | -      | -      | -      | -      | 21 / 3 | 21 / 3 |
|  | Classic Hook | Steel                          | Steel   | No  | 15 / 3 | 15 / 3 | 15 / 3 | 15 / 3 | 15 / 3 | 15 / 3 |



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|                   | Average parts per box <sup>(2)</sup> | Box size (cm) | Box weight (kg)            | Boxes per European pallet <sup>(4)</sup> |
|-------------------|--------------------------------------|---------------|----------------------------|--|
| Reel Hook S       | 450                                  | 60 x 40 x 25  | 12                         | 24                                       |
| Reel PPB          | 450                                  | 58 x 40 x 38  | 18,1 - 20,1 <sup>(3)</sup> | 24                                       |
| RayHook PPB       | 320                                  | 58 x 40 x 38  | 13,3 - 19,6 <sup>(3)</sup> | 16                                       |
| RayHook BIN       | 300                                  | 58 x 40 x 38  | 13,4 - 21,5 <sup>(3)</sup> | 16                                       |
| Classic Hook 180S | 400 - 600                            | 60 x 40 x 28  | 15,6 - 23,3 <sup>(3)</sup> | 28                                       |
| Classic Hook 220S | 300 - 500                            | 60 x 40 x 28  | 11,7 - 19,5 <sup>(3)</sup> | 28                                       |

\*depends on the amount ordered. <sup>(1)</sup>EN13432 certified by DIN CERTCO. Certificate available on demand. <sup>(2)</sup>Plus or minus 0,5%. <sup>(3)</sup>According to the length of the twine.

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