



Product Specification

General

Sub-Category	Clips			
Color	Cream			
Cat. Number	420-bio	552kcBio-7	550kcBio-8	554kc-bio
Illustration				
Description	Bio clip for fastening pot plants, small vegetable plants and little trees to a stick or other support	Bio Clip for connecting the plant to the string	Bio Clip for connecting the plant to the string	Bio Clip for connecting the plant to the string
Yield type	Nurseries	Tomato/Pepper	Tomato	Cucumber

Material

Our clip made from a bio-based plastic. The material made from renewable origins

Certifications



The clips raw material is compostable and certified '**OK COMPOST**' by Vincotte in European Union and BPI in North America.
Its renewable content certified by DIN CERTCO, JBPA and USDA

Technical Specifications

Parameter	Value			
	420-bio	552kcBio-7	550kcBio-8	554kc-bio
Inner diameter (mm)	20	24-27.5	22-23	14.9-15.5
Weight (gr)	0.8	1.15	0.76	1.08
Gripping force (kg)*	-	4.0	4.5	4.5
	-	*on 1200 m/kg twine	*on 1200 m/kg twine	*on 1500 m/kg twine

Durability

One growing season under those conditions:

- temp: 5°C to 45°C
- Installation: no more than 9 months from production



Storage

Shelf Life 9 months under those conditions:

- Cool and dry place:
 - Temp: 5°C to 40°C
 - Humidity: 50% max
- Inside the original boxes
- Away from direct sunlight
- Stored indoor (not exposed to direct sun radiation)

Packaging

	420-bio	552kcBio-7	550kcBio-8	554kc-bio
Units per box (pcs)	20,000	7,000	8,000	12,000
Box weight approx. (kg)	15.7	11.5	9.4	11.5
Boxes per pallet	32/28	32/28	32/28	32/28
Box size L x W x H (cm)	57 x 49 x 26	57 x 49 x 26	57 x 49 x 26	57 x 49 x 26

Installation temperature

Range (°C)	Above 15°C (tomato/ pepper/cucumber clips) N\A (seedling clip)
------------	---