

VINE PROTECTION 2024 GRAPE PROTECTION

witasek – Care for your vines – Increase the value!

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VINE SHELTERS – INTERESTING FACTS

Vine shelters protect from game damage and provide safe and beneficial growing conditions

Why use vine shelters?

- protection from game
- protection from herbicides
- almost no tying or cutting necessary
- safe and fast growth leads to yields that might be obtained up to one year earlier

Vine shelters are inexpensive but valuable measures to make more of your cultures!

Quality features of vine shelters:

- **translucent material:** (Sun)Light is essential for plants to generate energy and to facilitate photosynthesis. This is why light is a key factor for healthy plants and strong growth. When vine shelters are used that are made of a closed (dense) material, it is vital for the health of your plants that the material is very translucent.
- **UV stable material:** UV light affects the material of vine shelters. If the UV stability of the material is poor, shelters may degrade after only one year.
- **growing space:** Plants require adequate space to develop healthily. A growing space that is too small has negative effects on plant growth.

All witasek vine shelters are perfectly translucent, highly UV stable, offer plant adequate growing space and, therefore, ensure healthy plants and strong growth!



Climate-friendly: Witasek pays attention to short transport routes, European products and resource-saving production.

Overview on quality standards for our vine protection products

Our new quality standards make it easier for you to find the product tailored to meet your individual needs – and to protect your plants even better than before.

Viticulture – Vine protection products				
quality	hollow chamber material/carton		mesh material/foils	
	products	information	products	information
★ ★ ★ ★ ★ premium product/quality	EcoTub® Plus5 (p. 118) colour: transparent green WitaPlant® MV (p. 112) colour: transparent brown WitaPlant® MV Tube (p. 113) colour: transparent brown Wita®Grow Plus (p. 116) colour: transparent green	top quality material, great stability, durable, can be used a second time	DuoTub® (p. 120) colour: green	top quality material, great stability, durable
Bio-products product/quality	BioWit® BTR Tube (p. 118) colour: brown	biodegradable, sustainable, environmentally friendly	BioWit® Klimawit® Light (p. 125) colour: brown Wita®Pro vine protection (p. 117) colour: wood Wita®Pro Duo vine protection (p. 117) colour: wood	biodegradable, sustainable, environmentally friendly
★ ★ ★ ★ ★ standard product/quality	Wita®Grow (p. 116) colour: transparent green	good quality material, high stability, can be used up to two times	Klimawit® Light (p.122) colour: green Wita®Hüll Dual (p. 121) colour: beige	good quality material, high stability
★ ★ ★ ★ econom product/quality	Wita®Econom (p. 114) colour: transparent blue Ecowit® (p. 115) colour: transparent blue	inexpensive, for one growth period (approx. 3 years)	Wita®Hüll Light (p. 121) colour: light blue	inexpensive, for one season

Product overview

Vine shelters – square

- the shelter is particularly easy to close and open again - which means it is easy to reuse
- protects from damage caused by game and from mechanical weed control (herbicides)
- low space requirements for storage (delivered flat)
- droplet irrigation through dew in the hollow chambers of the material = growth promotion
- perfectly translucent
- keeps weeds out of growing space
- no growing-out of shoots, thus less tying or cutting work necessary

WitaPlant® MV Vine shelter



item no. 711611 | **p. 112**
 Ø approx. 14 cm
 height: 60 cm and 90 cm
 durability: approx. 3-5 years
 material: hollow chamber product

Wita®Grow Vine shelter



item no. 711511 | **p. 113**
 Ø approx. 14 cm
 height: 60 cm
 durability: approx. 4-5 years
 material: hollow chamber product

Vine shelters - round

- perfectly translucent
- the closed tubes meet all of the protection requirements for mechanical weed control, protect plants against application of herbicides and offers increased stability for soil cultivation
- shoots do not grow through, therefore less cutting and tying work

Benefits of Wraps:

- perfectly fitted for replanting vines – easy to open again
- easy to close and open again
- protection against damage by mechanical weed control

Wita®Pro Vine protection



item no. 124103 | **p. 117**
 Ø approx. 11-12 cm
 height: 60 cm
 gap between slats: 2-2,5 cm
material: wood

Wita®Pro Duo Vine protection



item no. 124110 | **p. 117**
 Ø approx. 11-12 cm
 height: 60 cm
 gap between slats: 2-2,5 cm
material: wood

mesh and foil products

- mesh and foil products are inexpensive in transport because they are delivered and stored flat
- shelters are closed and can not be opened
- fine meshes keep weeds and tendrils out of growing space
- no growing-out of shoots, thus less tying or cutting work necessary

Benefits of mesh products:

- meshes ensure optimal light quantities for strong growth and healthy plants
- excellent ventilation - healthy young vines

Benefits of foil products:

- strong, pre-foiled shelter = tear-resistant
- protects from chemical weed control (herbicides)

DuoTub® Vine shelter



item no. 710911 | **p. 120**
 height: 40 cm, 60 cm and 80 cm
 Ø approx. 10 cm
 durability: approx. 5-6 years

Wita®Hüll Light



item no. 722011 | **p. 121**
 height: 40 cm and 60 cm
 Ø approx. 12 cm
 durability: approx. 2-3 years

Vine protection

Wita®Econom Vine shelter



item no. 712261 | **p. 114**
 Ø approx. 10-11 cm
 height: Type 40 cm
 Type 60 cm, Type 75 cm
 durability: approx. 2-3 years
 material: hollow chamber product

Ecowit®



item no. 716151 | **p. 115**
 Ø approx. 9-9,5 cm
 height: 50 cm
 durability: approx. 2-3 years
 material: hollow chamber product

Wita® Grow / Wita® Grow Plus



item no. 712411 | **p. 116**
 item no. 712412 | **p. 116**
 Ø approx. 12 cm
 height: Type 60
 durability: approx. 2-3 years
 material: hollow chamber product

BioWit® BTR Tube



item no. 712722 | **p. 118**
 Ø approx. 12-13 cm
 height: 60 cm
 durability: approx. 2-3 years
 material: cardboard
ATTENTION: closed sleeve

EcoTub® Plus 5



item no. 713121 | **p. 118**
 height: 60 cm
 Ø approx. 6,5-10 cm
 durability: approx. 4-5 years
 material: hollow chamber product

Wita®Net Wrap Pro



item no. 723012 | **p. 119**
 height: 60 cm
 Ø approx. 8-12 cm
 durability: approx. 2-3 years

Acacia Stakes



item no. 150681 | **p. 133**
 120 cm x 22 mm x 22 mm
 25 pcs./unit
 Highly durable: 15 years minimum!
 without impregnation

Acacia Stakes



item no. 150621 | **p. 133**
 150 cm x 22 mm x 22 mm
 25 pcs./unit
 Highly durable: 15 years minimum!
 without impregnation

Wita®Hüll Dual



item no. 721011 | **p. 121**
 height: 40 cm and 60 cm
 Ø approx. 14 cm
 durability: approx. 2 - 3 years

Klimawit® Light 220



item no. 720811 | **p. 122**
 height: 50 cm and 60 cm or
 as tube roll
 Ø approx.. 11-12 cm
 durability: approx.. 3-5 years

Klimawit® Smart 180



item no. 720900 | **p. 123**
 height: 60 cm
 Ø approx. 9-9,5 cm
 durability: approx. 5-6 years

BioWit® Klimawit® Light



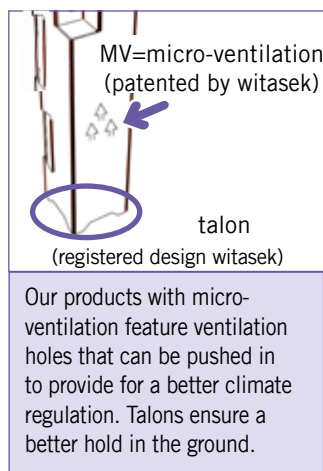
item no. 722101 | **S. 125**
 height: 60 cm or
 as tube roll
 Ø approx. 11-12 cm

WitaPlant® MV Vine Shelter

Re-openable vine shelter with micro-ventilation - growing space diameter of approx. 14 cm



- features talons that ensure especially stable hold in the ground
- install shelter so that talons are at lower end
- shelter **can be closed and re-opened** and is, therefore, **easy to re-use**
- **very large growing space diameter approx. 14 cm**
(square, side length approx. 10 cm)
- **greatly translucent** for strong growth and healthy plants
- **protects from damage caused by game and from chemical weed control measures (herbicides)**
- no growing-out of shoots, **thus less tying or cutting work necessary**
- **keeps weeds and tendrils out of growing space**
- double layer material for temperature regulation
- droplet irrigation through dew in the hollow chambers of the material, **growth promoting**
- durable (UV stable): approx. 3 to 5 years
- **colour:** transparent brown



item no.	item	price (in €)	
		excl. VAT	incl. VAT
711611	WitaPlant® MV 60 cm/10 – growing space Ø ca. 14 cm, square (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		
111011	WitaPlant® MV 90 cm/10 – growing space Ø ca. 14 cm, square (shipping unit: 100 pcs.)	per piece	
	from 1,000 pcs. (pallet)		
	500 to 900 pcs.		
	100 to 400 pcs.		
	WitaPlant® MV 120 cm, and 180 cm		
	see Tree Protection page 31		

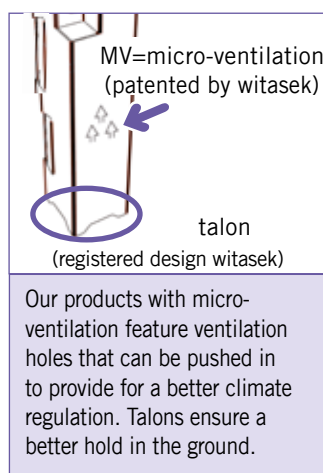


WitaPlant® MV Tube Vine Shelter

Re-openable vine shelter with micro-ventilation - growing space diameter of approx. 14 cm



- features talons that ensure especially stable hold in the ground
- install shelter so that talons are at lower end
- shelter **can be closed and re-opened** and is, therefore, **easy to re-use**
- **very large growing space diameter approx. 14 cm**
(square, side length approx. 10 cm)
- **greatly translucent** for strong growth and healthy plants
- **protects from damage caused by game and from chemical weed control measures (herbicides)**
- no growing-out of shoots, **thus less tying or cutting work necessary**
- **keeps weeds and tendrils out of growing space**
- double layer material for temperature regulation
- droplet irrigation through dew in the hollow chambers of the material, **growth promoting**
- durable (UV stable): approx. 4 to 5 years
- **colour:** transparent brown



item no.	item	price (in €)	
		excl. VAT	incl. VAT
711511	WitaPlant® MV Tube 60 cm/10 – growing space Ø ca. 14 cm, square (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		
	WitaPlant® MV Tube 120 cm		
	see Tree Protection page 30		

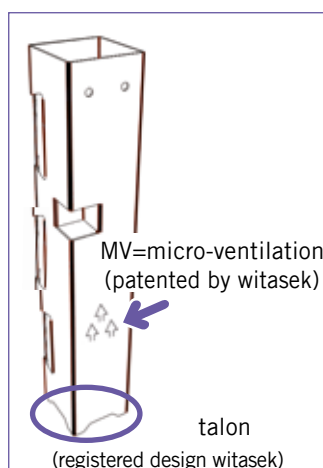


Wita®Econom Vine Shelter

Square, re-openable vine shelter - growing space diameter of approx. 11–12 cm

**BEST PRICE
PRODUCT**


- shelter can be closed and re-opened, easy to re-use
- large growing space diameter approx. 11–12 cm (square, side length approx. 8 to 8.7 cm)
- install shelter so that talons are at lower end for better hold in the ground
- greatly translucent for strong growth and healthy plants
- protects from damage caused by game and from chemical weed control (herbicides)
- no growing-out of shoots, thus less tying or cutting work necessary
- keeps weeds and tendrils out of growing space
- double layer material for temperature regulation
- droplet irrigation through dew in the hollow chambers of the material, growth promoting
- 3 flaps to close and re-open –
Type 60 und Type 75 provide more stability in windy conditions
- durable (UV stable): approx. 2 to 3 years
- colour: transparent blue (repelling effect)

– VIDEO –


Our products with micro-ventilation feature ventilation holes that can be pushed in to provide for a better climate regulation. Talons ensure a better hold in the ground.

item no.	item	price (in €)	
		excl. VAT	incl. VAT
712111	Wita®Econom Type 40 – growing space Ø ca. 11-12 cm, square (shipping unit: 100 pcs.)	per piece	
	from 3,000 pcs. (pallet)		
	1,800 to 2,900 pcs.		
	100 to 1,700 pcs.		
712261	Wita®Econom Type 60 – growing space Ø ca. 11-12 cm, square (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		
712311	Wita®Econom Type 75 – growing space Ø ca. 11-12 cm, square (shipping unit: 100 pcs.)	per piece	
	from 1,000 pcs. (pallet)		
	500 to 900 pcs.		
	100 to 400 pcs.		
	Wita®Econom Type 120		
	see Tree Protection page 32		



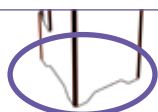
Ecowit®

BEST PRICE
PRODUCT

Square, re-openable vine shelter - growing space diameter of approx. 9–9,5 cm



- shelter can be closed and re-opened, easy to re-use
- growing space (rectangular, growing space diameter approx. 9 to 9.5 cm)
- protects from damage caused by game and from chemical weed control (herbicides)
- excellent translucency for strong growth and healthy plants
- keeps weeds and tendrils out of growing space
- no growing-out of shoots, thus less tying or cutting work necessary
- double layer material for temperature regulation
- droplet irrigation through dew in the hollow chambers of the material, growth promoting
- installation: talons at the lower end
- durable (UV stable): approx. 2 to 3 years
- colour: transparent blue



talon
(registered design witasek)

Talons ensure a better hold in the ground.

item no.	item	price (in €)	
		excl. VAT	incl. VAT
716151	Ecowit® 50 cm – growing space Ø ca. 9 to 9.5 cm, square (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		



Wita®Grow Vine Shelter



Our products with micro-ventilation feature ventilation holes that can be pushed in to provide for a better climate regulation. Talons ensure a better hold in the ground.



Square, re-openable vine shelter - growing space diameter of approx. 11–12 cm

- shelter can be closed and re-opened, easy to re-use
- growing space (rectangular, growing space diameter approx. 9 to 9.5 cm)
- protects from damage caused by game and from chemical weed control (herbicides)
- excellent translucency for strong growth and healthy plants
- keeps weeds and tendrils out of growing space
- no growing-out of shoots, thus less tying or cutting work necessary
- double layer material for temperature regulation
- droplet irrigation through dew in the hollow chambers of the material, growth promoting
- features 3 flaps to close and re-open
- durable (UV stable): approx. 3 to 5 years
- colour: transparent green

NEW 2024:

Wita®Grow Plus - the resilient and stable vine protection

BEST PRICE
PRODUCT

- higher material weight makes the shelter more resistant to damage during mechanical ground maintenance

item no.	item	price (in €)	
		excl. VAT	incl. VAT
712411	Wita®Grow 60 cm – growing space Ø ca. 11–12 cm, square (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		
712412	Wita®Grow Plus 60 cm – growing space Ø ca. 11–12 cm, square (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		

Wita® Pro Vine Shelter



Stable, long-lasting vine protection made from wooden slats – joined together with iron wiring.

**BEST PRICE
PRODUCT**

- 100% biologically degradable
- environmentally friendly: Wood and ungalvanised wire will bio-degrade
- protects young and older vines
- perfect for mowing protection in the garden too
- optimal protection from the sun
- increased stability
- Available as: Ready-cut piece goods with a protective height of 40/60 cm or as a roll of 10 lfm – you cut the pieces yourself and can therefore choose the diameter you want.
- 3.5 cm slat width
- 2 cm distance between the slats
- fastening with sack binders and drilling accessory (hand-operated)
- growing space diameter: approx. 13–14 cm (width 47.5 cm)
- colour: wood/natural

item no.	item	price (in €)	
		excl. VAT	incl. VAT
124103	Wita®Pro Vine Shelter 14 / 60 cm – growing space Ø approx. 13–14 cm (shipping unit: 25 pcs.)	per piece	
	from 800 pcs. (pallet)		
	400–775 pcs.		
	25–375 pcs.		

Wita® Pro Duo Vine Shelter



Stable, long-lasting vine protection made from wooden slats – joined together with iron wiring.

- 100% biologically degradable
- environmentally friendly: Wood and ungalvanised wire will bio-degrade
- closed protection zone of 40 cm protects against injuries and accompanying growth
- protects young and older vines
- perfect for mowing protection in the garden too
- optimal protection from the sun
- increased stability
- Available as: Ready-cut piece goods with a protective height of 40/60 cm or as a roll of 10 lfm – you cut the pieces yourself and can therefore choose the diameter you want.
- 3.5 cm slat width
- 2 cm distance between the slats
- fastening with sack binders and drilling accessory (hand-operated)
- growing space diameter: approx. 13–14 cm (width 47.5 cm)
- colour: wood/natural

item no.	item	price (in €)	
		excl. VAT	incl. VAT
124110	Wita®Pro Duo Vine Shelter 14 / 60 cm – growing space Ø approx. 13–14 cm (shipping unit: 25 pcs.)	per piece	
	from 800 pcs. (pallet)		
	400–775 pcs.		
	25–375 pcs.		

BioWit® BTR Tube



Environmentally friendly, effective tree protection made from cardboard

**BEST PRICE
PRODUCT**

- 100% biologically degradable
- Environmentally friendly: The shelter is made from 100% cardboard
- A vine shelter made from stable, multi-layer cardboard – for increased stability
- Encourages growth: Protects from direct sunlight, and the slits ensure good ventilation while also giving the plant sufficient light. **The white inner side reflects the sunlight directly onto the plant.**
- **Protects your plants from animal damage and weeds.**
- **Easy-to-use: No assembly required, as it is already bonded together.**
- Space-saving storage
- Growing space diameter: approx. 12–13 cm
- Protection height: 60 cm
- Colour: brown



The white inner side reflects the sunlight directly to the plant.

item no.	item	price (in €)	
		excl. VAT	incl. VAT
712722	BioWit® BTR Tube Typ 60 – growing space Ø approx. 12–13 cm (shipping unit: 100 pcs.)	per piece	
	from 4,250 pcs. (Palette)		
	2,125–4,225 pcs.		
	25–2,100 pcs		

EcoTub® Plus 5



The round tube in viticulture – perfect protection for your vines

**BEST PRICE
PRODUCT**

- **Standard type**
 - continuous enclosed material
 - promotes growth
- **Excellent light transmission thanks to the double-layered material for healthy and vigorous plants.**
- Shoots do not grow through, therefore less cutting and tying work.
- **keeps weeds and tendrils out of growing space**
- Protection against damage by wildlife and mechanical weed control
- Easier to install because the coated cable clips for the stake are already included and pre-mounted in the attachment holes.
- Growth space diameter: approx. 8–10.5 cm
- Durability (UV-resistance): approx. 4–5 years
- Colour: transparent green



**EcoTub® Plus5
Typ Standard**

– VIDEO –



Connectors are already pre-assembled – for even faster attaching of the protector tube.

item no.	item	price (in €)	
		excl. VAT	incl. VAT
713121	EcoTub® Plus5 Standard 60 cm – growth space Ø approx. 8–10.5 cm, round (Shipping unit: 250 pcs./bag) (5 pcs. plugged into each other)	per piece	
	from 2,250 pcs. (pallet)		
	750–2,000 pcs.		
	250–500 pcs.		

WitaNet® Wrap Pro

BEST PRICE
PRODUCT



The durable vine protection

This new product shows increased tolerance and resistance to mechanical loads. In particular for mechanical weed control. The mesh area ensures that the plant gets an optimal amount of light.

- rolled up and durable
- adapts to the diameter of the vine
- increased stability
- Cable clips which can be reopened for attachment are pre-mounted
- Protects the vine against application of herbicides close to the ground because the protective sleeve has an enclosed area.
- **suitable for young and old vines**
- protects the grafting areas of old vines
- **perfect aeration**
- Protection against damage by wildlife and mechanical weed control
- significant reduction of Esca grape disease
- height: 60 cm
- Growth space diameter: approx. 8-12 cm
- Colour: black



- other heights possible on request (1 pallet)



Anchoring tie (type 26) is included.



item no.	item	price (in €)	
		excl. VAT	incl. VAT
723012	WitaNet® Wrap Pro 60 cm – growth space Ø approx. 8-13 cm (Shipping unit: 75 pcs./bag) including anchoring tie	per piece	
	from 1,350 pcs (pallet)		
	675–1,275 pcs.		
	75–600 pcs.		

DuoTub® Vine Shelter

Top vine shelter! – Ready-to-use, especially stable vine shelter with perforation.

BEST PRICE
PRODUCT



DuoTub® 40 cm: perforation from ca. 23 cm, ca. 10 cm high.
DuoTub® 60 cm: perforation from ca. 44 cm, ca. 13 cm high.
DuoTub® 80 cm: perforation from ca. 55 cm, ca. 22 cm high.

Growth promoting – special **perforation in the upper section** of the vine shelter provides for a **better transition** from the climate conditions in the unperforated lower section of the shelter to climate conditions outside the shelter. **Your plant becomes well prepared for the harsh "outside world"**. Shelter can be folded. This makes delivery and storage easy and cheap (also in case of storage for reuse).

- **good translucency**
- **especially stable**, reusable
- shelter comes **ready-to-use** (closed) – **quicker installation**
- Combination of closed (in the lower section) and perforated (in the upper section) vine shelter
- delivered flat and can also be stored flat – **room-saving and inexpensive**
- keeps shape perfectly once it is unfolded
- **Protects from damage caused by game and from damage caused by mechanical and chemical (herbicides) weed control.**
- **only little tying or cutting work necessary**
- **keeps weeds and tendrils out of growing space**
- combines the advantages of vine protector tubes and vine shelters
- growing space diameter: approx. 10 cm
- material: PE
- durable (UV stable): approx. 5 to 6 years
- colour: green

– VIDEO –



Perforation allows better ventilation (to increase plant resistance)

item no.	item	price (in €)	
		excl. VAT	incl. VAT
710911	DuoTub® 40 cm – growing space Ø ca. 10 cm, square (shipping unit: 50 pcs.)	per piece	
	from 7,200 pcs. (pallet)		
	3,600 to 7,150 pcs.		
	50 to 3,550 pcs.		
710921	DuoTub® 60 cm – growing space Ø ca. 10 cm, square (shipping unit: 50 pcs.)	per piece	
	from 4,800 pcs. (pallet)		
	2,000 to 4,750 pcs.		
	50 to 1,950 pcs.		
710931	DuoTub® 80 cm – growing space Ø ca. 10 cm, square (shipping unit: 50 pcs.)	per piece	
	from 3,200 pcs. (pallet)		
	1,500 to 3,150 pcs.		
	50 to 1,450 pcs.		

Wita®Hüll Light



Wita®Hüll 60 cm: perforation from ca. 44 cm, ca. 10 cm high.
Wita®Hüll 90 cm: perforation from ca. 70 cm, ca. 14 cm high.

Vine protection at a fantastic price!

BEST PRICE
PRODUCT

- closed tube
- perforated in upper section for a good ventilation and a better climate transition
- **install protector so that perforation is near upper end**
- **sufficiently large growing space diameter of approx. 12 cm**, round
- **greatly translucent** for strong growth and healthy plants
- protects from damage caused by game and **from chemical weed control (herbicides)**
- no growing-out of shoots, **thus less tying or cutting work necessary**
- **keeps weeds and tendrils out of growing space**
- pre-folded – easy to shape
- durable (UV stable): approx. 2 years
- colour: light blue transparent

item no.	item	price (in €)	
		excl. VAT	incl. VAT
722011	Wita®Hüll Light 40 cm – growing space Ø ca. 12 cm (shipping unit: bundle of 50 pcs.)	per piece	
	from 12,000 pcs. (pallet)		
	6,000 to 11,900 pcs.		
	100 to 5,900 pcs.		
722021	Wita®Hüll Light 60 cm – growing space Ø ca. 12 cm (shipping unit: bundle of 50 pcs.)	per piece	
	from 9,600 pcs. (pallet)		
	4,800 to 9,500 pcs.		
	100 to 4,700 pcs.		

Wita®Hüll Dual



Wita®Hüll Light 40 cm: perforation from ca. 30 cm, ca. 8 cm high.
Wita®Hüll Light 60 cm: perforation from ca. 44 cm, ca. 11.5 cm high.

Combination of closed (in the lower section) and perforated (in the upper section) vine shelter

- closed tube
- perforated in upper section for a good ventilation and a better climate transition
- **install protector so that perforation is near upper end**
- **very large growing space diameter of approx. 14 cm**
- protects from damage caused by game and **from chemical weed control (herbicides)**
- **greatly translucent** for strong growth and healthy plants
- no growing-out of shoots, **thus less tying or cutting work necessary**
- **keeps weeds and tendrils out of growing space**
- pre-folded – easy to shape – **reusable**
- durable (UV stable): approx. 3 to 5 years
- colour: light beige transparent

– VIDEO –



item no.	item	price (in €)	
		excl. VAT	incl. VAT
721011	Wita®Hüll Dual 60 cm – growing space Ø ca. 14 cm (shipping unit: bundle of 50 pcs.)	per piece	
	from 8,000 pcs. (pallet)		
	4,000 to 7,950 pcs.		
	50 to 3,950 pcs.		
721041	Wita®Hüll Dual 90 cm – growing space Ø ca. 14 cm (shipping unit: bundle of 50 pcs.)	per piece	
	from 4,800 pcs. (pallet)		
	2,400 to 4,750 pcs.		
	50 to 2,350 pcs.		

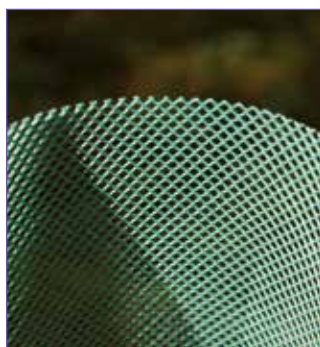
Klimawit® Light 220

**BEST PRICE
PRODUCT**

The best protector tube for healthy vines



- fine meshes **keep weeds and tendrils out of growing space**
- growing space diameter approx. 11 to 12 cm
- low priced protector tube with very fine meshes
- mesh-size: approx. 2 x 2 mm
- no growing-out of shoots, **thus less tying or cutting work necessary**
- protects from damage caused by game
- **meshes ensure optimum light quantities** for strong growth and healthy plants
- excellent ventilation – healthy young vines!
- spraying possible
- durable (UV stable): approx. 3 to 5 years
- colour: green



item no.	item	price (in €)	
		excl. VAT	incl. VAT
720811	Klimawit® Light 220 – 50 cm , growing space Ø ca. 11 to 12 cm (shipping unit: 50 pcs.)	per piece	
	from 4,000 pcs. (pallet)		
	2,000 to 3,950 pcs.		
	50 to 1,950 pcs.		
720821	Klimawit® Light 220 – 60 cm , growing space Ø ca. 11 to 12 cm (shipping unit: 50 pcs.)	per piece	
	from 3,200 pcs. (pallet)		
	1,600 to 3,150 pcs.		
	50 to 1,550 pcs.		
120721	Klimawit® Light 220 – tube roll of 100 linear metres growing space Ø ca. 11 to 12 cm (shipping unit: 1 roll)	per linear metre	
	from 20 rolls (pallet)		
	10 to 19 rolls		
	1 to 9 rolls		
120722	Klimawit® Light 220 – tube roll of 25 linear metres		
	See Garden and Landscaping page 154		
	Klimawit® Light 220 – 120 cm		
	see Tree Protection page 22		



Klimawit® Smart 180

The robust vine protector

BEST PRICE
PRODUCT



The fine mesh grille prevents the growth of understorey vegetation and weeds (such as field bindweed). The diagonal reinforcements increase the stability of the shelter and at the same time also help to prevent mowing damage.

- growing space diameter: approx. 11 cm
- no shoots can grow through the mesh
- affordable net protection with very fine meshes
- highly robust mechanical weed control
- protects from animal damage – biting and fraying protection
- coarse diamond structure for maximum stability
- durability (UV stability): approx. 5-6 years
- colour: black



item no.	item	price (in €)	
		excl. VAT	incl. VAT
720900	Klimawit® Smart 180 – 60 cm , growing space Ø ca. 11 cm (shipping unit: 50 pcs.)	per piece	
	from 2,500 pcs. (pallet)		
	1,250-2,450 pcs.		
	50-1,200 pcs.		



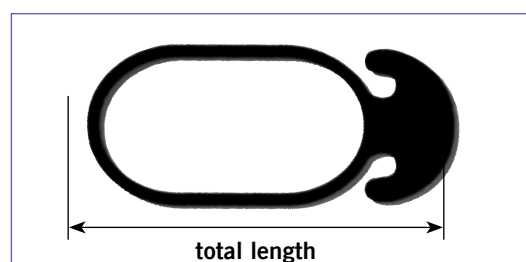
Anchoring Tie

The strong vine protection quick tie

BEST PRICE
PRODUCT



- strengthened anchor for easy fastening
- quick and easy to use
- very elastic (approx. 10–50 %)
- Anchoring Tie features a broad rubber band that prevents growing in
- does not adversely affect plant growth
- low priced
- Anchoring Ties can be linked chain-like, suitable for uses that require longer ties
- also suitable for tying work in **orchards and vegetable gardens**
- **UV stable** – long durable
- colour: black



item no.	item	price (in €)	
		excl. VAT	incl. VAT
	Anchoring Tie (shipping unit: 1 kg pack)	per kg	
741111	Type 5 – total length ca. 5 cm, 1 kg pack , per kg ca. 700 pcs.		
741211	Type 8 – total length ca. 8 cm, 1 kg pack , per kg ca. 500 pcs.		
741311	Type 12 – total length ca. 12 cm, 1 kg pack , per kg ca. 300 pcs.		
741411	Type 16 – total length ca. 16 cm, 1 kg pack , per kg ca. 250 pcs.		
741531	Type 26 – total length ca. 26 cm, 1 kg pack , per kg ca. 100 pcs.		

Cable Tie QuickFix

For attaching vine protection products



- can be fixed in any length up to the cable tie length of approx. 30 cm
- **re-openable and reusable**
- fixes the vine shelters or vine protector tubes optimally on stake or rod
- UV stable



item no.	item	price (in €)	
		excl. VAT	incl. VAT
160721	Cable Tie QuickFix – 30 cm long, 4.8 mm wide (shipping unit: pack of 100 pcs.)	per pack	
	from 50 packs		
	1 to 49 packs		



Biodegradable Vine Protection

Materials used are tested and certified.

WE ARE PIONEERS! All BioWit® products are made from compostable, certified materials!

BioWit® Klimawit® Light

Alternative net protection for your vines in a nature-friendly way – 100 % biodegradable

**BEST PRICE
PRODUCT**

The biologically-based protective tube is very finely meshed, which prevents the growth of weeds and tendrils in the growth space. The bioplastic is comparatively soft and needs to be fixed into place more securely.

- 100% compostable
- Vine protector tube with a very fine mesh made from biodegradable material.
- The close-meshed protective tube prevents weeds (e.g. blackberries) from growing in the growth space. This also ensures improved height growth.
- protection against damage caused by game – browsing protection and fraying protection
- **no shoots can grow through the mesh**
- Thanks to the biomaterial, the mesh is somewhat softer than the plastic version made from PE (polyethylene).
- Fixing with cable ties (page 123)
- growing space diameter: ca. 11 to 12 cm
- mesh-size: ca. 2–3 x 2–3 mm
- UV-resistant
- colour: brown

– VIDEO –



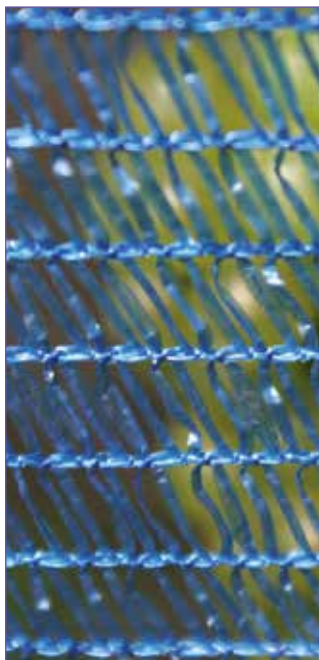
Raw material meets the harmonised European standards, DIN EN 13432, for compostable materials.

item no.	item	price (in €)	
		excl. VAT	incl. VAT
722101	Klimawit® Light 220 – 60 cm , growing space Ø ca. 11 to 12 cm (shipping unit: 50 pcs.)	per piece	
	ab 3,200 pcs. (pallet)		
	1,600 to 3,150 pcs.		
	50 to 1,550 pcs.		
120591	BioWit® Klimawit® Light 220 – tube roll of 100 linear metres growing space Ø ca. 12 cm	per linear metre	
	from 20 rolls (pallet)		
	10 to 19 rolls		
	1 to 9 rolls		
120722	BioWit® Klimawit® Light 220 – tube roll of 25 linear metres		
	See Garden and Landscaping page 155		
	BioWit® Klimawit® Light 220 – 120 cm		
	see Tree Protection page 23		

BioWit® Products – Please note: For larger order quantities, there may be longer delivery times due to the high demand and depending on the availability of the raw materials. Please make pre-orders as early as possible.

Wita®flex Grape Netting

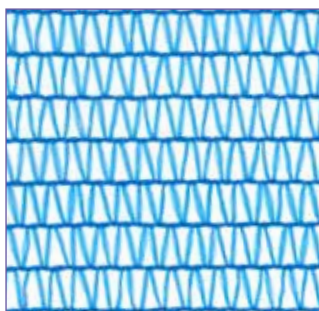
Netting for the protection of grapes from insects and bird feeding

**BEST PRICE
PRODUCT**


- food safe = no release of toxic substances into grapes
- fantastic price, easy to install (e.g. with WitaNet S-Hook, see page 129)
- protection against insects and bird feeding
- good protection against hail – side impact
- **mesh size: approx. 12 x 4 mm at widest spot**
- UV stable
- durable: up to 2 years
- colour: blue



**No release of toxic
substances!**



meshes are triangular in shape

item no.	item	price (in €)	
		excl. VAT	incl. VAT
730831	Wita®flex Grape Netting – 100 cm x 250 linear metres	per roll	
	from 10 rolls (40 rolls per pallet)		
	1 to 9 rolls		

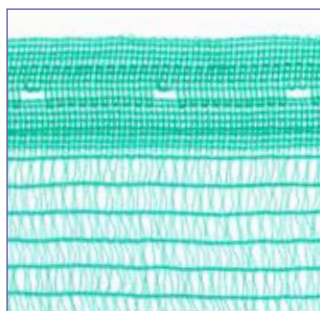


Wita®Net Side Netting

Top class netting for the best protection of your grapes

**BEST PRICE
PRODUCT**


- food safe = no release of toxic substances into grapes
- **plenty of light and sun for your grapes, permeable to wind (healthy grapes)**
- good wind permeability for healthy grapes
- net can remain installed when herbicides are sprayed or otherwise applied
- **strengthened ends with installation holes** – facilitate stable and quick installation with WitaNet S-Hook (1 to 2 hooks see page 129) per metre at upper and lower end)
- **mesh size: approx. 7 x 1 mm**
- reusable, UV stable
- **highly durable (approx. up to 10 years)**
- colour: blue-green, has proven to be best for control purposes

**No release of toxic
substances!**


strengthened ends for installation

item no.	item	price (in €)	
		excl. VAT	incl. VAT
731411	Wita®Net Side Netting – 75 cm x 250 linear metres	per roll	
	from 25 rolls		
	1 to 24 rolls		
731421	Wita®Net Side Netting – 90 cm x 250 linear metres	per roll	
	from 20 rolls		
	10 to 19 rolls		
	1 to 9 rolls		
731441	Wita®Net Side Netting – 120 cm x 250 linear metres	per roll	
	from 15 rolls		
	10 to 14 rolls		
	1 to 9 rolls		

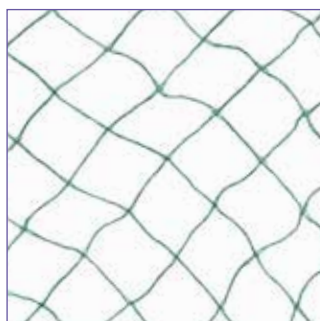


Wita®Net Plantation Bird Netting

Protection netting for vineyards, fruit plantations, seed gardening and berry cultures

**BEST PRICE
PRODUCT**


- food safe = no release of toxic substances into grapes
- **especially lightweight material**
- **mesh size: approx. 30 x 30 mm**
- grapes and leaves can grow undisturbed, does not hinder the application of herbicides
- birds cannot land on this netting
- easy and quick installation by machine, also allows installation by hand
- knotted netting
- **suitable for the protection of large areas**
 - 3 m wide = for the protection of individual rows
 - 8 m wide = for the protection of two rows
 - 16 m wide = for the protection of several rows
- UV stable
- colour: green

**No release of toxic
substances!**


smooth, uniform meshes

item no.	item	price (in €)	
		excl. VAT	incl. VAT
731231	Wita®Net Plantation Bird Netting – 3 m x 250 linear metres (750 m²) single rolls, mesh size 30 x 30 mm	per roll	
	from 65 rolls		
	30 to 64 rolls		
	1 to 29 rolls		
731261	Wita®Net Plantation Bird Netting – 8 m x 250 linear metres (2,000 m²) plantation protection for two rows, mesh size 30 x 30 mm	per roll	
	from 50 rolls (pallet)		
	20 to 49 rolls		
	1 to 19 rolls		
731201	Wita®Net Plantation Bird Netting – 16 m x 250 linear metres (4,000 m²) plantation protection for several rows, mesh size 30 x 30 mm	per roll	
	from 40 rolls (pallet)		
	20 to 39 rolls		
	1 to 19 rolls		



Wita®Net S-Hook

Hook for the quick installation of nettings, especially suitable for Wita®Net Side Netting

SERVICE
PRODUCT

TIP

Hooks are put into the installation holes of Wita®Net Side Netting (see page 127) and attached to guy-wire.

- Tip: Use 1 to 2 S-Hooks per metre at upper and lower end.
- also suitable for the installation of:
 - Wita®flex Grape Netting (see page 126)



item no.	item	price (in €)	
		excl. VAT	incl. VAT
791011	Wita®Net S-Hook (shipping unit: 1,000 pieces per pack)	per pack	
	from 10 packs		
	1 to 9 packs		

• Usage of Wita®Net S-Hooks:



Quick installation:
Put Wita®Net S-Hooks ...



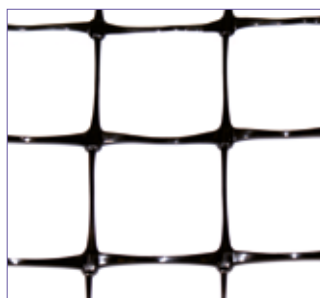
... in installation holes of Side Netting ...



... and attach to guy-wire. Ready!



Wita®Pro Game Fence



mesh size: 5 x 5 cm



Also suitable for use in agriculture

The ideal game fence:
highly tear-resistant, durable and robust but much more lightweight than conventional metal fences!

BEST PRICE PRODUCT

- Suitable for:



deer



roe deer



sheep



chicken



goose



boar
(partly suitable)

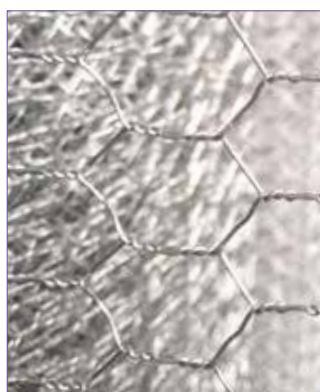


Note: Rabbits can chew through fencing!

- **up to 10 times lighter than conventional metal fences – yet highly tear-resistant, durable and robust!**
 - Wita®Pro Game Fence per 100 linear metres: only approx. 19–26 kg (depending on the height)
 - conventional metal fences per 100 linear metres: 90 to 160 kg (depending on fence type)
- height: 1 m, 1.60 m and 2 m (*4 m upon request*)
- mesh size: approx. 50 x 50 mm
- **quicker to install, easier to work with, more inexpensive** than conventional metal fences
- material: PP, UV stabilised (durable: approx. 10 years)
- material poses lower risks than metal fences for game, humans, tools or vehicles in forestry and viticulture
- recommended distance between fence posts: 4 metres (reduce distances in areas with a lot of snow)
- also ideally suitable for parks, sports grounds, agriculture, vineyards, orchards, etc.
- use Ring Tool and Rings (see page 40) or cable ties (page 127) to install
- Rabbits can chew through the fencing. Please mind the size of the area fenced.
- colour: black

item no.	item	price (in €)	
		excl. VAT	incl. VAT
124241	Wita®Pro Game Fence – 2 m x 100 linear metres (per roll)	per roll	
	from 12 rolls (pallet)		
	1 to 11 rolls		
124421	Wita®Pro Game Fence – 1.60 m x 100 linear metres (per roll)	per roll	
	from 12 rolls (pallet)		
	1 to 11 rolls		
	Wita®Pro Game Fence – 1.20 m & 1 m x 100 linear metres (per roll)		
	See Garden and Landscaping page 160		

Wita®Pro Rabbit Netting



Ungalvanised wire mesh ideal in combination with our Wita®Pro Game Fence – for use when rabbit population is strong

Attach Rabbit Netting to Wita®Pro Game Fence, e.g. with our Ring Tool (page 40), cable ties (page 127), ungalvanised wire or similar things

- ungalvanised wire mesh
- wire mesh corrodes environmentally friendly
- mesh size: approx. 3 x 3 cm | weight per roll: 25 kg

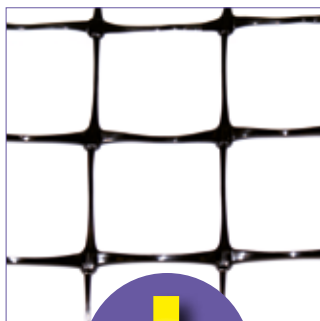
SERVICE PRODUCT



Keeps rabbits out!

item no.	item	price (in €)	
		excl. VAT	incl. VAT
124451	Wita®Pro Rabbit Netting – 60 cm x 100 linear metres (per roll)	per roll	
	from 16 rolls (pallet)		
	1 to 15 rolls		

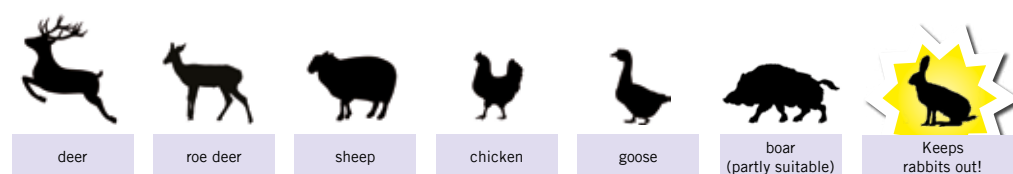
Wita®Pro Game Fence Duo (rabbit proof)



Our Wita®Pro Game Fence is now available in combination with our Wita®Pro Rabbit Netting as Duo!

**BEST PRICE
PRODUCT**

- Suitable for:



- **Up to 10 times lighter than conventional metal fences – yet highly tear-resistant, durable, and robust!**
 - Wita®Pro Game Fence per 100 linear metres: only approx. 19–26 kg (depending on the height)
 - conventional metal fences per 100 linear metres: 90 to 160 kg (depending on fence type)
- height: approx. 1.60 m and 2 m (*4 m upon request*)
- mesh size: approx. 5 x 5 cm
- **quicker to install, easier to work with, more inexpensive** than conventional metal fences
- material: PP, UV stabilised (durable: approx. 10 years)
- material poses lower risks than metal fences for game, humans, tools or vehicles in forestry and viticulture.
- recommended distance between fence posts: 4 metres (reduce distances in areas with a lot of snow)
- also ideally suitable for parks, sports grounds, agriculture, vineyards, orchards, etc.
- use Ring Tool and Rings (see page 40) to install
- colour: black

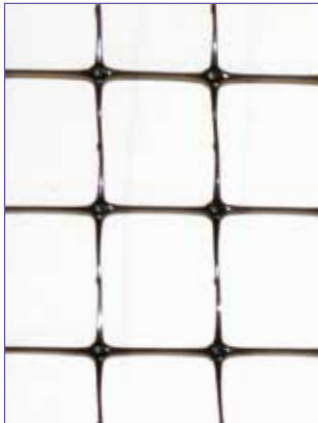
includes ungalvanised wire mesh – for use when rabbit population is strong

- Attach Rabbit Netting to Wita®Pro Game Fence, e.g. with our Ring Tool (page 40), cable ties (page 127) ungalvanised wire or similar things.
- ungalvanised wire mesh
- mesh size: ca. 3 x 3 cm
- weight per roll: approx. 25 kg
- Wire mesh corrodes environmentally friendly.
- **1 set** = Wita®Pro Game Fence (material: PP)
+ Wita®Pro Rabbit Netting (material: ungalvanised wire mesh)



item no.	item	price (in €)	
		excl. VAT	incl. VAT
124471	Wita®Pro Game Fence Duo (rabbit proof) – 2 m – Wita®Pro Game Fence – 2 m x 100 linear metres (per roll) – Wita®Pro Rabbit Netting – 60 cm x 100 linear metres	per set	
	from 8 rolls (pallet)		
	1 to 7 rolls		
124461	Wita®Pro Game Fence Duo (rabbit proof) – 1.60 m – Wita®Pro Game Fence – 1.60 m x 100 linear metres (per roll) – Wita®Pro Rabbit Netting – 60 cm x 100 linear metres	per set	
	from 8 rolls (pallet)		
	1 to 7 rolls		

Wita®flex Multisquare



mesh size: ca. 2.0 x 3.5 cm



The fine, heavy duty protection netting! Fence alternative, plant protection, aviary and much more, suitable for multiple uses

- can be used as an alternative to metal fences for multiple purposes
- suitable for aviary husbandry and open land husbandry – keeps birds out
- suitable for use as sport netting or tree protection netting
- suitable for use as strengthening component
- up to 4 m in height
- **mesh size: ca. 20 x 35 mm**
- colour: black



item no.	item	price (in €)	
		excl. VAT	incl. VAT
620411	Witaflex Multisquare – 1 m wide x 100 linear metres (100 m²)	per roll	
	from 20 rolls		
	11 to 19 rolls		
	1 to 10 rolls		
620431	Witaflex Multisquare – 1.5 m wide x 100 linear metres (150 m²)	per roll	
	from 12 rolls		
	6 to 11 rolls		
	1 to 5 rolls		
620451	Witaflex Multisquare – 2 m wide x 100 linear metres (200 m²)	per roll	
	from 10 rolls		
	6 to 9 rolls		
	1 to 5 rolls		
Upon request: other dimensions and qualities			

Impact sleeve & soft-face hammer



Impact sleeve and soft-face hammer for securing stakes e.g. acacia (*Robinie p.*) and much more

SERVICE
PRODUCT

- **Impact sleeve 35 cm** – makes it easier to drive in stakes and rods
 - Rod is guided into place, wood doesn't splinter
 - 35 cm in length, inner Ø 3.9 cm, weight approx. 720 grams
- **Impact sleeve 75 cm** – makes it easier to drive in e.g. fibreglass rods
 - Rod is guided into place, fibreglass doesn't splinter
 - 75 cm in length, inner Ø 2 cm, weight approx. 918 grams
- **Soft-face hammer** – for driving in acacia stakes, for example, without recoil
 - Hammer head made from steel, stainless, recoil-free thanks to ball filling, with painted hickory handle, 50 mm in diameter
 - for use with the impact sleeve

item no.	item	price (in €)	
		excl. VAT	incl. VAT
190421	Impact sleeve – 35 cm, Ø 3.9 cm inside for e.g. acacia stakes	per piece	
	1 pc.		
190431	Impact sleeve – 75 cm, Ø 2 cm inside for e.g. fibreglass rods	per piece	
	1 pc.		
190441	Soft-face hammer – Ø 50 mm, recoil-free	per piece	
	1 pc.		

Carrying Bag for stakes (acacia, fibreglass)



Carrying bag for stakes, e.g. for Acacia Stakes (*Robinia p.*), Fibreglass Rods and much more

- **This bag makes transport of your stakes, poles or rods easy and convenient!** Comes handy when you install tree protectors or mark plants in areas where afforestation is done.
- You can also use the bag to carry other products (e.g. fraying protection spirals, etc.).
- comes with strap to carry bag over shoulder so that your hands are free
- Bag can accommodate up to 25 acacia stakes.
- size: 20 x 20 cm, length: 98 cm
- material: tear resistant plastic

Carrying Bag for stakes and rods!

item no.	item	price (in €)	
		excl. VAT	incl. VAT
190211	Carrying Bag for stakes/rods – 20 x 20 cm, length 98 cm	per piece	
	1 pc.		

Acacia Stakes



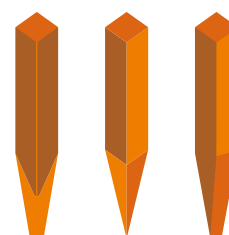
Acacia stakes are used to install and secure shelters and protector tubes.

Especially resistant stake for the installation of tree or vine shelters and much more

**BEST PRICE
PRODUCT**

- **Highly durable: 15 years minimum!** – therefore reusable and inexpensive
- **durability achieved without impregnation** – superbly environmentally friendly, inexpensive, **no disposal costs**
- sizes: length 120 cm, 22 mm x 22 mm
Also suitable to mark plants!
length 150 cm, 22 mm x 22 mm
length 150 cm, 25 mm x 25 mm
length 180 cm, 25 mm x 25 mm
length 200 cm, 25 mm x 25 mm
- for production reasons, the shape of the Acacia Stake tip may vary (*see image on the right*).

round 4-sided 2-sided



The shape of the Acacia Stake tip may vary.

item no.	item	price (in €)	
		excl. VAT	incl. VAT
150681	Acacia Stake – 120 cm x 22 mm x 22 mm (shipping unit: 25 pcs.)	per piece	
	from 1,000 pcs. (pallet)		
	500 to 975 pcs.		
	100 to 475 pcs.		
150621	Acacia Stake – 150 cm x 22 mm x 22 mm (shipping unit: 25 pcs.)	per piece	
	from 1,000 pcs. (pallet)		
	500 to 975 pcs.		
	100 to 475 pcs.		
150611	Acacia Stake – 150 cm x 25 mm x 25 mm (shipping unit: 25 pcs.)	per piece	
	from 1,000 pcs. (pallet)		
	500 to 975 pcs.		
	100 to 475 pcs.		
150671	Acacia Stake – 180 cm x 25 mm x 25 mm (shipping unit: 25 pcs.)	per piece	
	from 1,000 pcs. (pallet)		
	500 to 975 pcs.		
	100 to 475 pcs.		
150651	Acacia Stake – 200 cm x 25 mm x 25 mm (shipping unit: 25 pcs.)	per piece	
	from 1,000 pcs. (pallet)		
	500 to 975 pcs.		
	100 to 475 pcs.		

WHY ACACIA WOOD? – INTERESTING FACTS



Acacia wood
(*Robinia pseudoacacia*)

Robinia (acacia) is the most weather-resistant type of wood in Europe. No additional waterproofing necessary with Robinia wood.

It is among the heaviest natural woods and regrows quickly. Robinia wood is not susceptible to weather, fungi and insect damage. The quality of the wood is higher than average. But why would you use Robinia (acacia) for fence posts and wooden stakes? You will appreciate the unique qualities of this wood, which allows for a service life of up to 50 years, for external use.

In what form are our wooden stakes available?

The high-quality wooden stakes and pasturing fence posts are suitable for a wide variety of purposes: in addition to pastures, forests, winegrowing facilities and fruit growing facilities, bank reinforcements and, of course, your garden can all benefit from the qualities of Robinia wood. Our stakes have had the bark stripped from them, are supplied pointed and are available in a wide variety of diameters (up to 12 cm) and lengths (up to 250 cm).

“Robinia” wood is more commonly known as “acacia”!



Row/End posts made of acacia wood for viticulture



Row/End Posts made of acacia wood (*Robinia pseudoacacia*) available as triangular, semi-circular and circular

**BEST PRICE
PRODUCT**

- **highly durable: 15 years minimum!**
– therefore reusable and inexpensive
- **durability achieved without impregnation** – superbly environmentally friendly, inexpensive, **no disposal costs**
- **Application areas: Agriculture, forestry, viticulture, fruit growing, gardening, landscaping**
- **The acacia posts are naturally grown and the texture can be very different (possibly curved and different diameters). The tips of the acacia stakes can also vary due to production.**



Please note: A forklift is required when unloading acacia stakes with a length of 250 cma required, as these can only be unloaded from the side of the truck. As the acacia are naturally grown, size differences of 20-25% can occur.

Acacia Post triangular



Fence posts and pasture posts triangular made from acacia wood (*Robinia pseudoacacia*)

**BEST PRICE
PRODUCT**

- naturally-grown, cut, debarked, pointed
- the acacia stakes are naturally-grown so the condition can vary greatly (they may be bent or have a different diameter)

item no.	item	price (in €)	
		excl. VAT	incl. VAT
150551	Acacia Post triangular, pointed – 170 cm, 32–40 cm²	per piece	
	from 4,000 pcs. (1 Truck)		
	from 2,000 pcs. (1/2 Truck)		
	from 200 pcs. (pallet)		
	10 to 199 pcs.		
Other heights and diameters on request, from a minimum order of three pallets.			

Acacia Post semi-circular



Fence posts and pasture posts semi-circular made from acacia wood (*Robinia pseudoacacia*)

**BEST PRICE
PRODUCT**

- naturally-grown, cut, debarked, pointed
- the acacia stakes are naturally-grown so the condition can vary greatly (they may be bent or have a different diameter)

item no.	item	price (in €)	
		excl. VAT	incl. VAT
150772	Acacia Post semi-circular, pointed – 180 cm, Ø 8–10 cm	per piece	
	from 4,600 pcs. (1 Truck)		
	from 2,300 pcs. (1/2 Truck)		
	from 200 pcs. (pallet)		
	10 to 199 pcs.		
150751	Acacia Post semi-circular, pointed – 200 cm, Ø 8–10 cm	per piece	
	from 4,000 pcs. (1 Truck)		
	from 2,000 pcs. (1/2 Truck)		
	from 200 pcs. (pallet)		
	10 to 199 pcs.		
150761	Acacia Post semi-circular, pointed – 250 cm, Ø 8–10 cm	per piece	
	from 3,200 pcs. (1 Truck)		
	from 1,600 pcs. (1/2 Truck)		
	from 200 pcs. (pallet)		
	10 to 199 pcs.		
Other heights and diameters on request, from a minimum order of three pallets.			

Acacia Post circular



Fence posts and pasture posts circular made from acacia wood (*Robinia pseudoacacia*)

**BEST PRICE
PRODUCT**

- naturally-grown, cut, debarked, pointed
- the acacia stakes are naturally-grown so the condition can vary greatly (they may be bent or have a different diameter)

item no.	item	price (in €)	
		excl. VAT	incl. VAT
150911	Acacia Post circular, pointed – 200 cm, Ø 8–10 cm	per piece	
	from 2,200 pcs. (1 Truck)		
	from 1,100 pcs. (1/2 Truck)		
	from 100 pcs. (pallet)		
	10 to 99 pcs.		
Other heights and diameters on request, from a minimum order of three pallets.			

Wita®Pro Fibreglass Rod



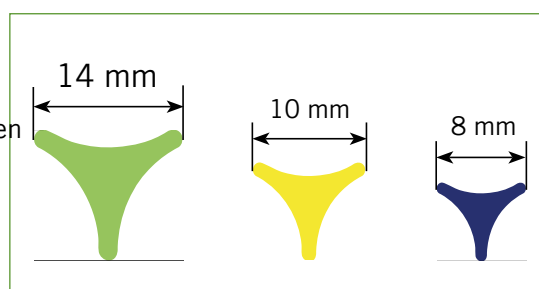
Planting and marking rod made from fibreglass in various sizes – three-winged shape for a stable hold in the ground

BEST PRICE
PRODUCT

- Planting rod for securing tree and vine protection nets and shelters
- The triangular cross section means that it is held in place more securely!
- Thanks to the shape and its elasticity, the Wita®Pro fibreglass rod moves in the wind with the plant. This ensures more stable root growth.
- For marking forest plants to make them easier to find for maintenance and to make sure they aren't cut down.
- The three-winged shape provides a particularly good hold in the ground and makes sure that the rod doesn't twist.
- Thanks to the unique new cross section, the fibreglass rod bundle is very stable during delivery and storage. (The bunch doesn't roll!)
- weather and moisture resistant
- smooth surface
- low weight
- broad display area
- top stability – even under all the stress from the mechanical weed control.
- long-lasting thanks to fibreglass – UV stable
- reusable

• Available sizes and colours:

- 14 mm, 150 cm, colour: pastel green
- 10 mm, 150 cm, colour: blue
- 10 mm, 130 cm, colour: yellow
- 10 mm, 130 cm, colour: blue
- 8 mm, 130 cm, colour: blue



Application/installation:

- Gloves are to be worn during installation. For light soils, the rod can be pushed in by hand or driven in using a hammer. Using an impact sleeve (page 132) is also an option.





Own colours and sizes
on request for larger quantities (1 truck) possible!

Available sizes and colours of our Wita®Pro fibreglass rods:

Wine Rods

item no.	item	price (in €)	
		excl. VAT	incl. VAT
154091	Wita®Pro Fibreglass Rod – triangular, 10 mm, 150 cm, blue (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (5,000 pcs./pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		
154071	Wita®Pro Fibreglass Rod – triangular, 10 mm, 130 cm, yellow (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (5,000 pcs./pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		
154081	Wita®Pro Fibreglass Rod – triangular, 10 mm, 130 cm, blue (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (5,000 pcs./pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		
154161	Wita®Pro Fibreglass Rod – triangular, 8 mm, 130 cm, blue (shipping unit: 100 pcs.)	per piece	
	from 2,000 pcs. (5,000 pcs./pallet)		
	1,000 to 1,900 pcs.		
	100 to 900 pcs.		
Fiberglass rods for forestry see tree protection pages 34 and 35			



WitaTrap® Delta super

Trap especially suited for catching small moths in forestry, vineyards, orchards, gardens and agriculture

**BEST PRICE
PRODUCT**



- **Moths, attracted by a pheromone, stick to glue base and cannot escape.** When glue base is fully covered with insects, clean it with a spatula and newly coat it with Soveurode Special Glue or simply replace the base.
- especially suited for small insects like chestnut leaf miner moth, winter moth, larch casebearer, grapevine moth, cork moth, codling moth, peach twig borer, pea moth, sawfly and many others (for suitable pheromones see pest insect table on page 83 and following).

item no.	item	price (in €)	
		excl. VAT	incl. VAT
311411	WitaTrap® Delta super – incl. 2 glue bases	per piece	
	from 10 pcs.		
	1 to 9 pcs.		
391111	Glue bases for WitaTrap® Delta super – pack incl. 2 pcs.	per pack	
	1 pack		

WitaTrap® Funnel Trap

Mass trap suited for moths and beetles



- Install pheromone underneath trap cover in holding unit. **Insects attracted by the pheromone fall into capture container and cannot escape** (live trap).
- especially suited for insects like gipsy moth, nun moth, oak processionary moth, goat moth, leopard moth, winter moth, cockchafer, old house borer, and many others (suitable pheromones see pest insect table on page 83 and following).
- colour: green
In addition, a transparent collecting container can be ordered.

item no.	item	price (in €)	
		excl. VAT	incl. VAT
313911	WitaTrap® Funnel Trap with green collecting container	per piece	
	from 30 pcs.		
	1 to 29 pcs.		
313931	Collecting container transparent for WitaTrap® Funnel Trap	per piece	
	from 30 pcs.		
	1 to 29 pcs.		

Lobewit

**BEST PRICE
PRODUCT**


European grapevine moth
(*Lobesia botrana*)



1 trap set consists of:

1 trap bodie (WitaTrap® Delta Super), 2 sticky bases (packaged separately!), 2 pheromone plugs (packaged separately!), suspension wire for mounting and a precise description.

Pheromone to attract European grapevine moth (*Lobesia botrana*)

- The European grapevine moth is widespread in all southern and central European wine-growing areas.

1st generation larvae: late April/early May

2nd generation larvae: late June/mid July

3rd generation larvae: only in warm years and when conditions are beneficial mid September/early October

- Larvae infest blossoms and grapes which reduces crop yield.** Infested grapes are more **prone to grey mould**. Grapevine moth can be controlled by insecticides, pheromone traps and e.g. with "biological" measures.
- For use in combination with pheromone traps to control infestation and to **determine the best moment for spraying insecticides**.
- effective: 6 to 8 weeks
- Also available as complete set incl. trap, pheromones and glue panel!

item no.	item	price (in €)	
		excl. VAT	incl. VAT
330811	WitaTrap® European grapevine moth complete set (<i>Lobesia botrana</i>)	per piece	
	from 10 pcs.		
	1 to 9 pcs.		
331011	Lobewit (shipping unit: pack of 5 pcs.)	per piece	
	from 100 pcs.		
	5 to 95 pcs.		

Eupoewit

**BEST PRICE
PRODUCT**


vine moth
(*Eupoecilia ambiguella*)

Pheromone for attracting vine moth (*Eupoecilia ambiguella*)

- Used in combination with pheromone traps for monitoring and **determining the optimal time for spraying insecticides**.
- You can also use Eupoewit to control the population on an ongoing basis.
- The different larval stages (caterpillars) damage your wine cultures by eating the blossoms and grapes.
- swarming times for the moth: April/May and July/August
- duration of effect: approx. 6 to 8 weeks
- recommended trap: WitaTrap® Delta Super

item no.	item	price (in €)	
		excl. VAT	incl. VAT
330411	Eupoewit (shipping unit: pack of 5 pcs.)	per piece	
	from 100 pcs.		
	5 to 95 pcs.		

