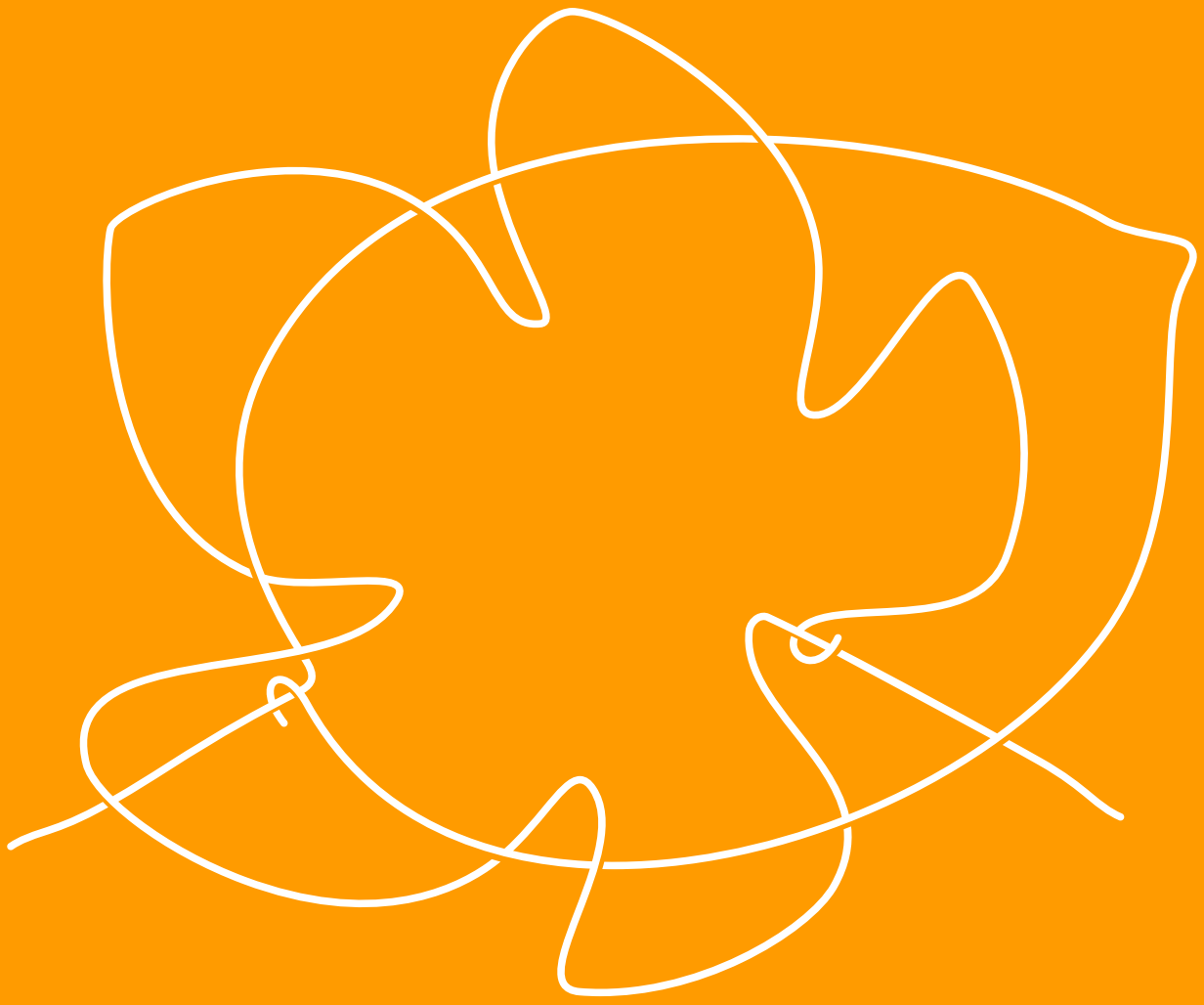
WWD

ORCHARD, ANTIHAIL & VINEYARD CONSTRUCTIONS CATALOGUE



LEGEND

AZ Bezinal Aluzinc coated wire

IN INOX stainless wire

ZN galvanized wire

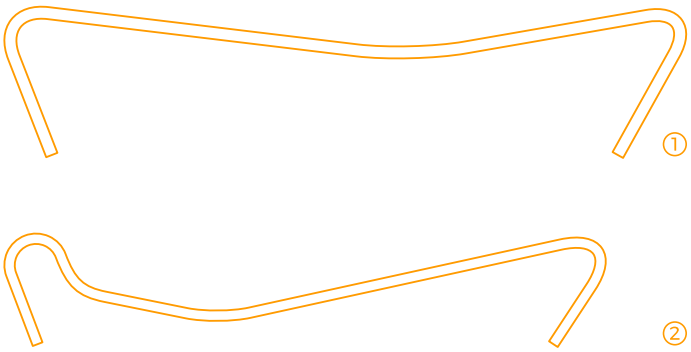
ORCHARD AND ANTIHAIL CONSTRUCTIONS

02

POLE CLIPS

High quality clips to attach the poles (bamboo, fiberglass, steel) with different sizes to the construction wire.

AZ ZN



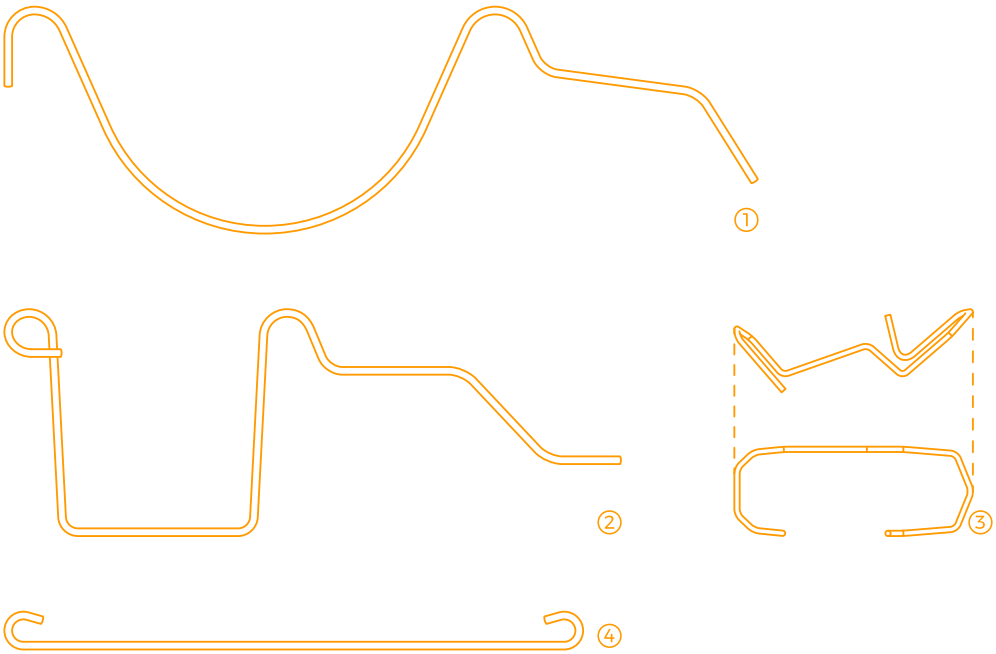
S-ST-013 ①	**Stebofix L13**	↔ 13 cm	∅ 2,4–2,8 mm (pole diameter)	500 pcs.
S-ST-014	**Stebofix L14**	14 cm	2,4–2,8 mm	
S-ST-015	**Stebofix L15**	15 cm	2,8–3,2 mm	
S-ST-017	**Stebofix L17**	17 cm	3,2–3,5 mm	
S-ST-018	**Stebofix L18**	18 cm	3,2–3,5 mm	
S-ST-019	**Stebofix L19**	16 cm	3,5–4,5 mm	
S-ST-021	**Stebofix L21**	21 cm	> 4,5 mm	
S-ST-022	**Stebofix L22**	22 cm	> 4,5 mm	
S-SL-113 ②	**Stebofix L 13 with hook**	13 cm	2,4–2,8 mm	
S-SL-115	**Stebofix L 15 with hook**	15 cm	2,8–3,2 mm	
S-SL-118	**Stebofix L 18 with hook**	18 cm	3,2–3,5 mm	

03

POST CLIPS

High quality clips to hold the plant or post (wooden or concrete) to a construction wire.

AZ ZN

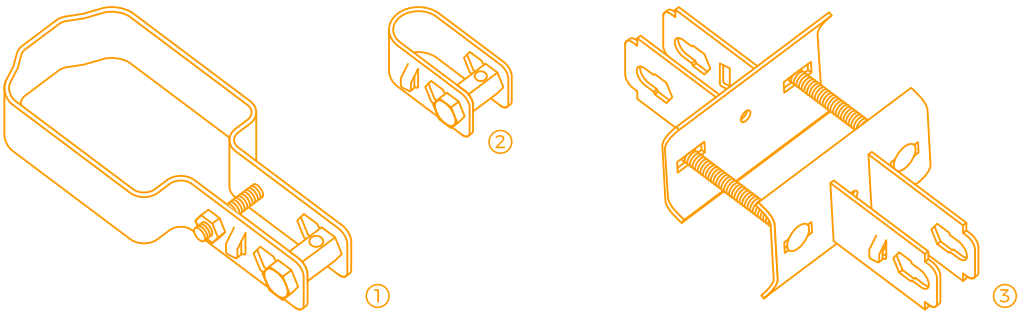


S-ZS-007 ①	**Baumfix 7**	∅ 7 cm (inner diameter)	250 pcs.
S-ZS-008	**Baumfix 8**	8 cm	
S-ZS-009	**Baumfix 9**	9 cm	
S-ZS-775 ②	**Square clip 7×7,5**	7×7,5 cm (post profile)	500 pcs.
S-ZS-885	**Square clip 8×8,5**	8×8,5 cm	
S-ZS-065 ③	**Rapid 20**	for concrete posts	
S-ZS-070 ④	**Betonfix 70**	for wooden posts ↔ 245 mm (clip length)	
S-ZS-085	**Betonfix 85**	280 mm	
S-ZS-090	**Betonfix 90**	300 mm	

04

TENSIONER COLLARS

Tensioner collars made out of steel.



S-OB-001 ①	**Tensioner collar type 1**	1 pc.
S-OB-004 ②	**Tensioner collar type 2**	
S-OB-003	**Tensioner collar type 1+2**	
S-OB-002 ③	**Tensioner collar type 3**	

OTHERS

S-IN-001 ①	**Blocking needle**	Needle to block the antihail net	500 pcs.
S-IN-002 ②	**Expander**	Expander spring for the rubber rope ∅ 8 cm	100 pcs.

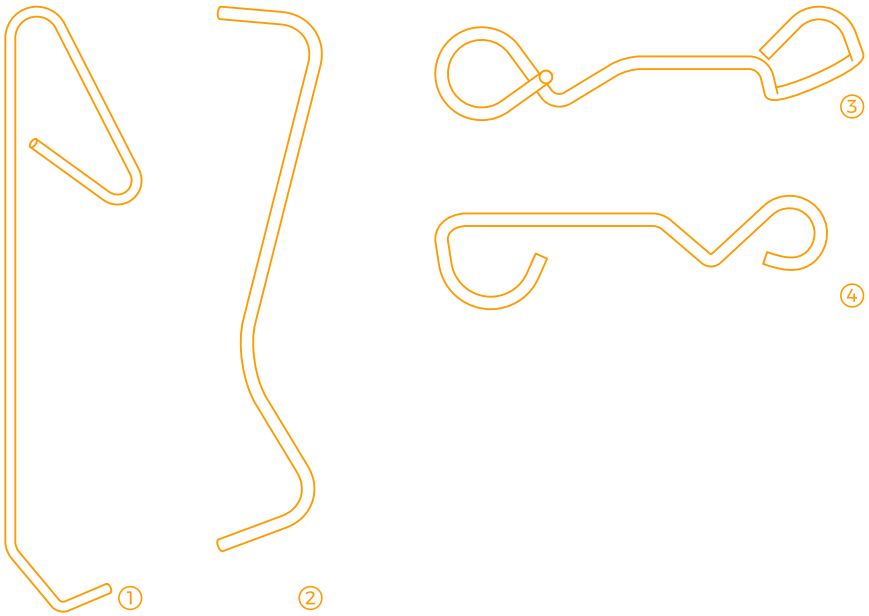
VINEYARD CONSTRUCTIONS

06

POLE CLIPS

High quality clips to attach the poles (bamboo, fiberglass, steel) with different sizes to the construction wire.

AZ ZN



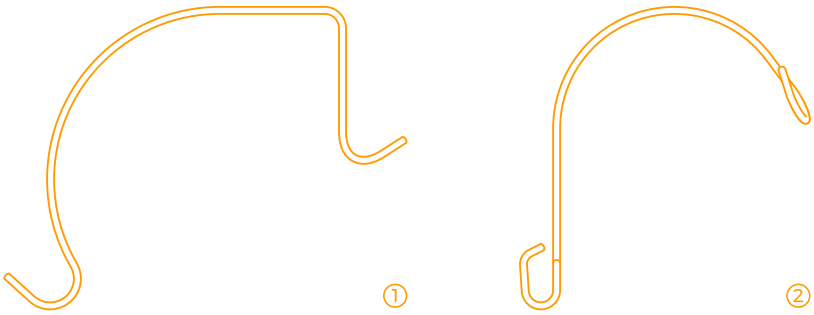
W-ST-009 ①	**Spona SK**	∅ 40—50 mm; vertical clip	500 pcs.
W-ST-003 ②	**Stabfix 0**	↔ Size 0	
W-ST-004	**Stabfix 1**	Size 1	
W-ST-005	**Stabfix 2**	Size 2	
W-ST-006 ③	**Sticofix 1**	Size 1	
W-ST-007	**Sticofix 2**	Size 2	
W-ST-008	**Sticofix 3**	Size 3	
W-ST-001 ④	**Stebofix 0-VE 1**	∅ 6 mm (pole diameter)	
W-ST-002	**Stebofix 0-VE 2**	8 mm	

07

PLANT CLIPS

High quality clips to hold the plants.

AZ ZN



W-ZR-040 ①	**Plantifix 40**	∅ 40 mm (inner diameter)	250 pcs.
W-ZR-070	**Plantifix 70**	70 mm	
W-ZR-120	**Plantifix 120**	120 mm	
W-ZR-140 ②	**Easyfix 40**	40 mm	
W-ZR-170	**Easyfix 70**	70 mm	
W-ZR-220	**Easyfix 120**	120 mm	

CHAINS

Chains for vineyards posts for wire tensioning.

AZ ZN

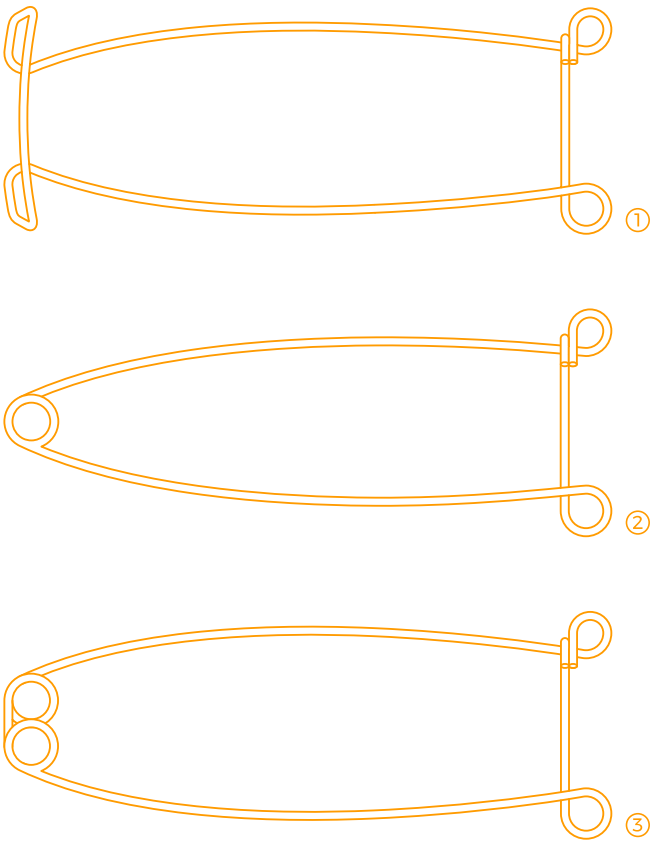
W-LA-007 ①	**Chain with 7 links**	100 pcs.
W-LA-010	**Chain with 10 links**	

08

WIRE SPREADERS

Wire spreaders for vineyards for different types of poles.

AZ IN ZN



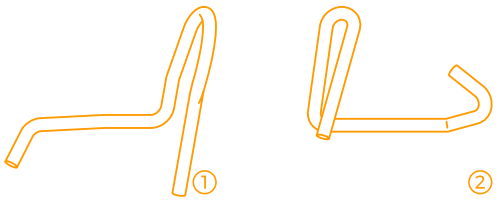
W-RO-001 ①	**Wire spreader 40/60**	40/60 mm (metal post profile)		100 pcs.
W-RO-002	**Wire spreader 50/40**	50/40 mm		
W-RO-003	**Wire spreader 50/35**	50/35 mm		
W-RO-004 ②	**Wire spreader wooden post 1**	One link	Wire spreaders	
W-RO-005 ③	**Wire spreader wooden post 2**	Two links	for wooden posts	

09

WIRE TENSIONERS

In-line wire tensioners.

IN ZN



W-ND-005 ①	**Tensioner 5**	∅ 5 mm (wire diameter)	100 pcs.
W-ND-006 ②	**Tensioner 6**	6 mm	

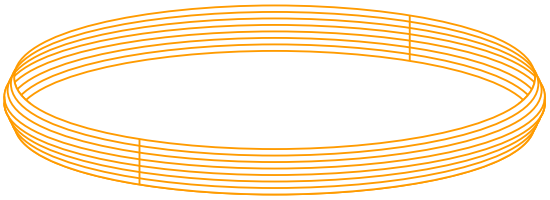
END POST CLIP

End post clips for attaching a tensioner chain.

W-ZS-065 ①	**End post clip 65**	65 mm (post profile)	100 pcs.
W-ZS-055	**End post clip 55**	55 mm	

III WIRES AND ROPES FOR CONSTRUCTIONS

FRUIT WIRE



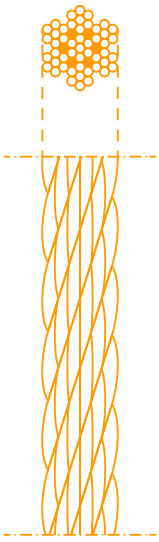
BEKAERT
better together

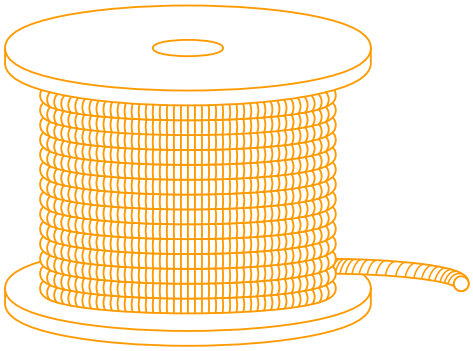
D0245OOC	**Deep galvanized wire**	∅ 2,45 mm	Zn min. 220 g/m² R_m 1150–1350 N/mm²	wire circle / 40 kg
D0295OOC		2,95 mm	Zn min. 230 g/m² R_m 1200–1400 N/mm²	
D0250OBEZSEL	**Bezinal Select**	2,50 mm	min. 230 g/m² R_m 1100–1300 N/mm²	25 kg
D0300OBEZSEL		3,00 mm		
D0380OBEZANTI	**Bezinal Antihail**	3,80 mm	min. 230 g/m² R_m 1250–1450 N/mm²	100 kg
D0400OBEZANTI		4,00 mm		

VINEYARD WIRE

D0180OBEZPLUS	**Bezinal Plus**	∅ 1,80 mm	min. 70 g/m² R_m 700–900 N/mm²	wire circle / 25 kg
D0200OBEZPLUS	(Bezinal 2000)	2,00 mm		
D0220OBEZPLUS		2,20 mm		
D0250OBEZPLUS		2,50 mm		
D0180OBEZPRO	**Bezinal Pro**	1,80 mm	min. 150 g/m² R_m 700–900 N/mm²	
D0200OBEZPRO	(Bezinal 2000)	2,00 mm		
D0220OBEZPRO		2,20 mm		
D0250OBEZPRO		2,50 mm		

ROPES





L00807x1	**Steel galvanized rope**	∅ 8,00 mm	7×7	R_m 1770 MPa	on a reel	1000 mb
L00501x19		5,00 mm	1×19			2000 mb
L00601x19		6,00 mm	1×19			3000 mb

Still haven't found the right product? Let us know! We can manufacture any shape and size upon request.

I ORCHARD AND ANTIHAIL CONSTRUCTIONS 01
POLE CLIPS 02
POST CLIPS 03
TENSIONER COLLARS 04
OTHERS 04

II VINEYARD CONSTRUCTIONS 05
POLE CLIPS 06
PLANT CLIPS 07
CHAINS 07
WIRE SPREADERS 08
WIRE TENSIONERS 09
END POST CLIP 09

III WIRES AND ROPES FOR CONSTRUCTIONS 10
FRUIT WIRE 11
VINEYARD WIRE 11
ROPES 12

WWD Kciuk sp.k.

ul. Papieżka 34, 87-800 Włocławek

+48 54 235 45 60
biuro@wwd.com.pl
wwd.com.pl