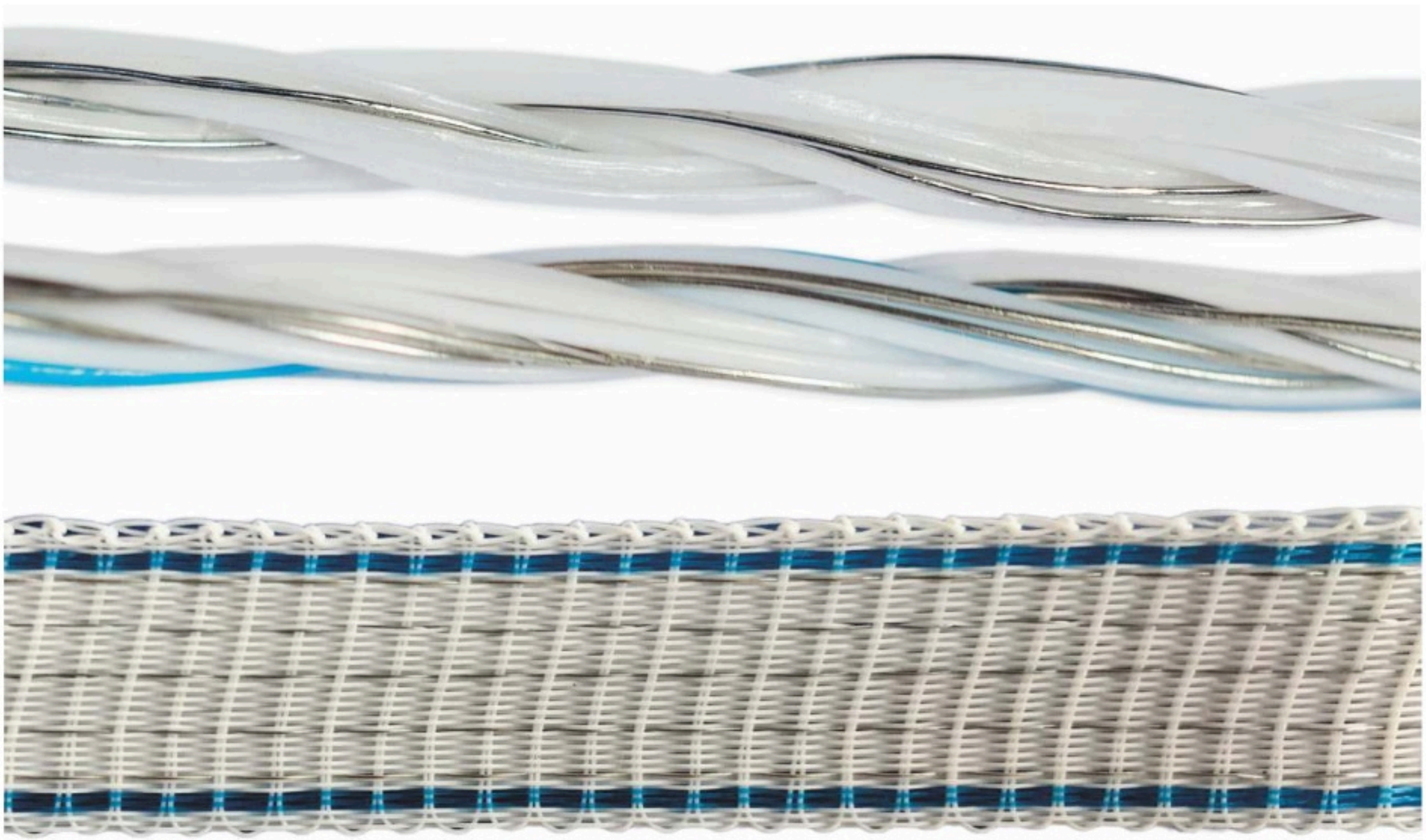
Polywires and polytapes

www.duguva.lt

Polywires and polytapes are made from HDPE yarns with the wire conductive stainless steel or copper inside. The fence has a good resistance to climate changes and resistance to abrasion. We offer a wide range of colors, including a combination of colors according to customer requirements. High strength reduces the breaking of the fence.





Polywires with stainless steel wires

www.duguva.lt

- For short fences
- 3 years UV warranty
- Very good visibility

ECONOMY

UV PROTECTION 3 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
64104	250 m	15	3	3x0,15 mm		40 kg	150 m	
64111	500 m	15	3	3x0,15 mm		40 kg	150 m	

- For short fences
- 3 years UV warranty
- Good visibility

ECONOMY

UV PROTECTION 3 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
63787	250 m	11	3	3x0,16 mm		55 kg	200 m	
63794	500 m	11	3	3x0,16 mm		55 kg	200 m	
63800	1000 m	11	3	3x0,16 mm		55 kg	200 m	

- For short and medium fences
- Very good visibility
- 3 years UV warranty
- Good wires resistance

ECONOMY

UV PROTECTION 3 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
63817	250 m	7,8	3	3x0,20 mm		55 kg	250 m	
63824	500 m	7,8	3	3x0,20 mm		55 kg	250 m	
63268	1000 m	7,8	3	3x0,20 mm		55 kg	250 m	

- HDPE for high breaking strength
- For short and medium fences
- 3 years UV warranty
- Good wires resistance

ECONOMY

UV PROTECTION 3 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
62933	250 m	7,8	3	3x0.20mm		90 kg	250 m	
63244	500 m	7,8	3	3x0.20mm		90 kg	250 m	
63251	1000 m	7,8	3	3x0.20mm		90 kg	250 m	

Polywires with stainless steel wires

www.duguva.lt

- For medium fences
- Very good visibility
- HDPE monofilament with the highest UV protection
- Good wires resistance
- HDPE for high breaking strength

ECONOMY

UV PROTECTION 3 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
63299	250 m	5,5	6	6x0,16 mm		70 kg	400 m	
64012	400 m	5,5	6	6x0,16 mm		70 kg	400 m	
64210	1000 m	5,5	6	6x0,16 mm		70 kg	400 m	

- For medium fences
- Very good wires resistance
- HDPE monofilament with the highest UV protection
- HDPE for high breaking strength

ECONOMY

UV PROTECTION 3 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
62452	250 m	3,8	6	6x0,20 mm		95 kg	500 m	
63275	500 m	3,8	6	6x0,20 mm		95 kg	500 m	
63282	1000 m	3,8	6	6x0,20 mm		95 kg	500 m	

- For medium fences
- HDPE for high breaking strength
- 5 year UV warranty

PREMIUM

UV PROTECTION 5 years warranty



Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Zinc wires	Breaking strength	Recommended fence length max.	Price
65329	250 m		3,8	6	6x0,20mm		70 kg	500 m	
65330	500 m		3,8	6	6x0,20mm		70 kg	500 m	
65331	1000 m		3,8	6	6x0,20mm		70 kg	500 m	

- For medium fences
- HDPE monofilament with the highest UV protection
- Very good wires resistance
- HDPE for high breaking strength

ECONOMY

UV PROTECTION 3 years warranty



Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Zinc wires	Breaking strength	Recommended fence length max.	Price
65461	250 m		2,5	9	9x0,20mm		110 kg	500 m	
65462	500 m		2,5	9	9x0,20mm		110 kg	500 m	
65463	1000 m		2,5	9	9x0,20mm		110 kg	500 m	

Polywires with tinned copper wires

www.duguva.lt

- For very long fences
- HDPE monofilament with UV protection
- Tinned copper wires for excellent resistance
- HDPE for high breaking strength
- 5 years UV warranty

PREMIUM PLUS

UV PROTECTION 5 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
64326	250 m	0,45	4	3x0,20 mm	1x0,25 mm	70 kg	4000 m	
64357	500 m	0,45	4	3x0,20 mm	1x0,25 mm	70 kg	4000 m	

- For very long fences
- HDPE monofilament with UV protection
- Tinned copper wires for excellent resistance
- HDPE for the highest breaking strength
- 5 years UV warranty

PREMIUM PLUS

UV PROTECTION 5 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
64289	500 m	0,4	6	5x0,20 mm	1x0,25 mm	110 kg	4500 m	
64197	1000 m	0,4	6	5x0,20 mm	1x0,25 mm	110 kg	4500 m	

- For very long fences
- HDPE monofilament with UV protection
- Tinned copper wires for excellent resistance
- HDPE for the highest breaking strength
- 5 years UV warranty

PREMIUM PLUS

UV PROTECTION 5 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	**Stainless steel wires**	Copper wires tinned	Breaking strength	**Recommended fence length max.**	Price
64322	500 m	0,20	5	3x0,20 mm	2x0,25 mm	110 kg	9500 m	
64323	1000 m	0,20	5	3x0,20 mm	2x0,25 mm	110 kg	9500 m	

- For very long fences
- HDPE monofilament with UV protection
- Tinned copper wires for excellent resistance
- HDPE for the highest breaking strength
- Very good visibility

PREMIUM PLUS

UV PROTECTION 5 years warranty



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	**Stainless steel wires**	Copper wires tinned	Breaking strength	**Recommended fence length max.**	Price
65335	500 m	0,12	3		3x0,25 mm	110 kg	16500 m	
64336	1000 m	0,12	3		3x0,25 mm	110 kg	16500 m	

Polywires with tinned copper wires

www.duguva.lt

- For very long fences
- HDPE monofilament with UV protection
- HDPE for the highest breaking strength
- Tinned copper wires for excellent resistance



PREMIUM PLUS

UV PROTECTION 5 years warranty

Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
64272	500 m	0,11	6	3x0,20 mm	3x0,25 mm	110 kg	18000 m	
64265	1000 m	0,11	6	3x0,20 mm	3x0,25 mm	110 kg	18000 m	

- For very long fences
- Very goog visibility for wild animals
- HDPE monofilament with UV protection
- HDPE for the highest breaking strength
- Tinned copper wires for excellent resistance



PREMIUM PLUS

UV PROTECTION 5 years warranty

Ref. No.	Lenght	Resistance Ω/m	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
64951	500 m	0,11	3x0,20 mm	3x0,25 mm	110 kg	18000 m	
64968	1000 m	0,11	3x0,20 mm	3x0,25 mm	110 kg	18000 m	

- For very long fences
- HDPE monofilament with UV protection
- HDPE for the highest breaking strength
- Tinned copper wires for excellent resistance



PREMIUM PLUS

UV PROTECTION 5 years warranty

Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
65325	500 m	0,10	11	8x0,20 mm	3x0,25 mm	120 kg	16300 m	
65326	1000 m	0,10	11	8x0,20 mm	3x0,25 mm	120 kg	16300 m	

Polywires with zinc wire

- For long fences
- HDPE for high level of UV protection
- Zinc wires for very good resistance
- Very good resistance
- High breaking strength



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Zinc wires	Breaking strength	Recommended fence length max.	Price
64906	200 m	0,31	6		6x0,30 mm	100 kg	8000 m	
64913	400 m	0,31	6		6x0,30 mm	100 kg	8000 m	

- For long fences
- High level of UV protection
- Very good resistance
- High breaking strength
- Zinc wires for very good resistance



Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Zinc wires	Breaking strength	Recommended fence length max.	Price
66405	200 m	0,21	9		9x0,30 mm	100 kg	9500 m	
66406	400 m	0,21	9		9x0,30 mm	100 kg	9500 m	

Polytapes with stainless steel wires

- For short fences
- HDPE for the high breaking strength
- HDPE monofilament with the highest UV protection



Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copperwires tinned	Breaking strength	Recommended fence length max.	Price
63862	200 m	10 mm	11	3	3x0,16 mm		70 kg	200 m	
63863 orange	200 m	10 mm	11	3	3x0,16 mm		70 kg	200 m	

Polytapes with stainless steel wires

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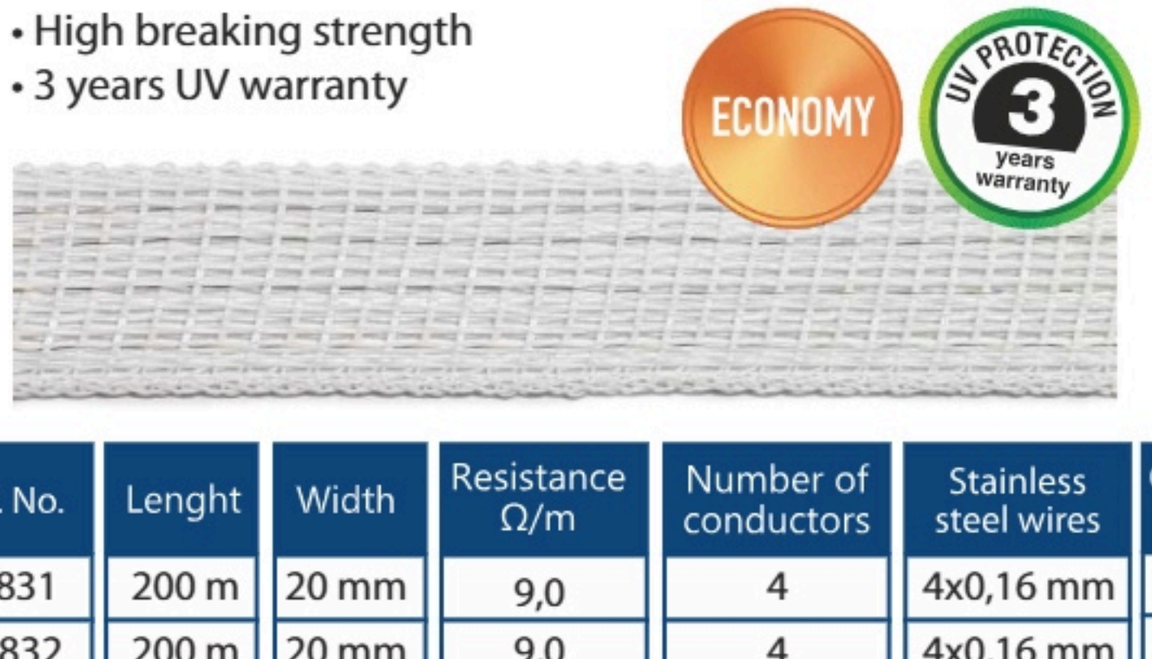
- HDPE for the highest breaking strength
- For long fences
- HDPE monofilament with the highest UV protection





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
65367	200 m	10 mm	2,0	2	5x0,30 mm		85 kg	1100 m	
63275	500 m	10 mm	2,0	2	5x0,30 mm		85 kg	1100 m	

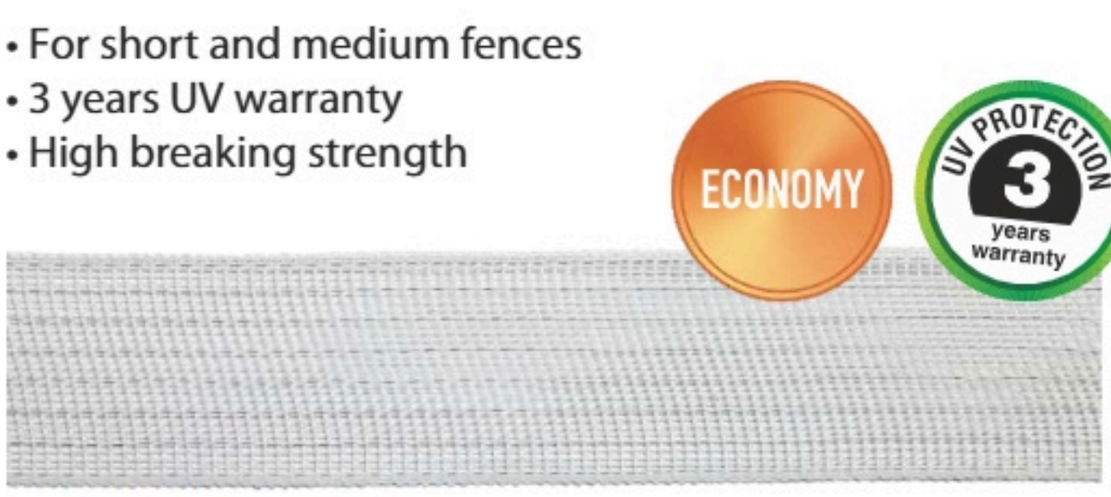
- For short and medium fences
- High breaking strength
- 3 years UV warranty





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
63831	200 m	20 mm	9,0	4	4x0,16 mm		90 kg	250 m	
63832 orange	200 m	20 mm	9,0	4	4x0,16 mm		90 kg	250 m	

- For short and medium fences
- 3 years UV warranty
- High breaking strength

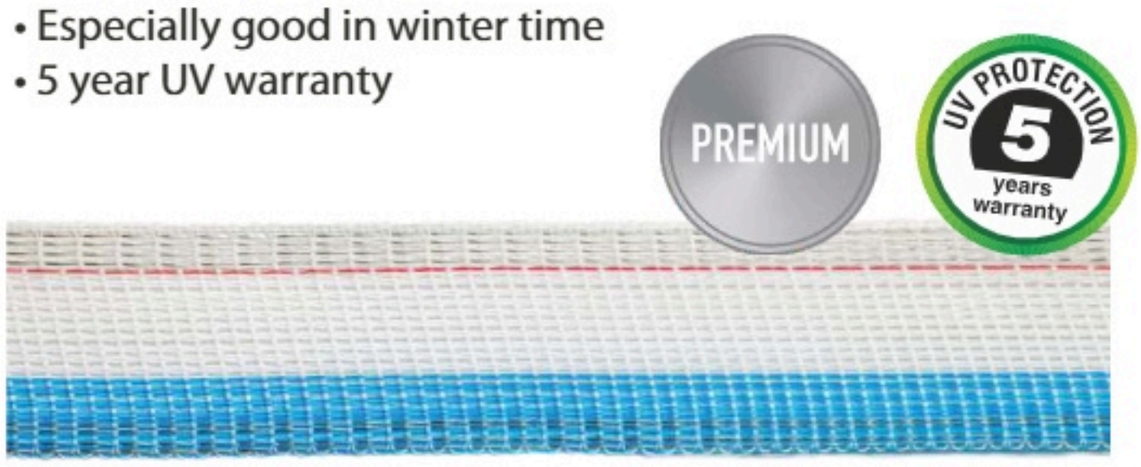




Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	**Stainless steel wires**	Copper wires tinned	Breaking strength	**Recommended fence length max.**	Price
64203	200 m	40 mm	3,8	8	8x0,16mm		120 kg	400 m	
64204 orange	200 m	40 mm	3,8	8	8x0,16mm		120 kg	400 m	

Polytapes with stainless steel wires

- For long fences
- High breaking strength
- Very good UV protection
- Especially good in winter time
- 5 year UV warranty





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
653271	200 m	40 mm	0,8	8	8x0,40mm		300 kg	15000 m	

Polywires with tinned copper wires

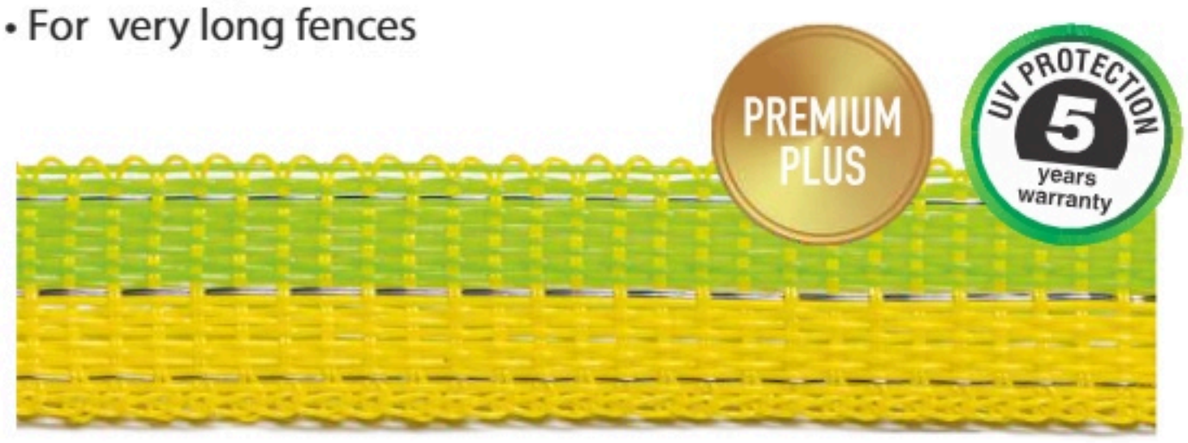
- HDPE for the highest breaking strenght
- HDPE monofilament with the highest UV protection
- Tinned copper wires for excellent resistance
- For long fences





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
65371	200 m	12 mm	0,37	5	4x0,15 mm	1x0,25 mm	85 kg	6700 m	
65372	500 m	12 mm	0,37	5	4x0,15 mm	1x0,25 mm	85 kg	6700 m	

- HDPE for the highest breaking strenght
- HDPE monofilament with the highest UV protection
- Tinned copper wires for excellent resistance
- For very long fences





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
65373	200 m	12 mm	0,27	4	2x0,20 mm	2x0,20 mm	85 kg	9000 m	
65374	500 m	12 mm	0,27	4	2x0,20 mm	2x0,20 mm	85 kg	9000 m	

Polywires with tinned copper wires

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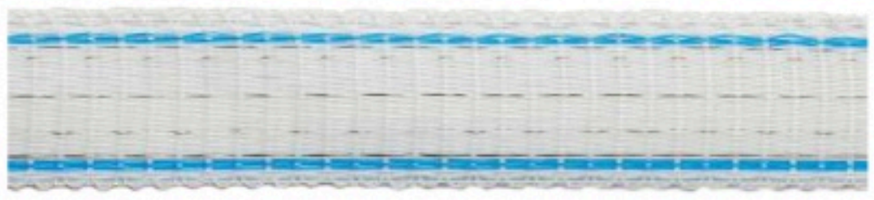
- HDPE for the highest breaking strenght
- For very long fences
- HDPE monofilament with the highest UV protection
- Tinned copper wires for excellent resistance





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
65375	200 m	12,5 mm	0,21	5	1x0,20 mm 2x0,16 mm	2x0,25 mm	85 kg	115000 m	
65376	500 m	12,5 mm	0,21	5	1x0,20 mm 2x0,16 mm	2x0,25 mm	85 kg	115000 m	

- For long and very long fences
- HDPE monofilament with the highest UV protection
- Tinned copper wires for excellent resistance
- Good visibility





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
64333	200 m	20 mm	0,18	5	3x0,20 mm	2x0,25 mm	200 kg	1000 m	
64364	500 m	20 mm	0,18	5	3x0,20 mm	2x0,25 mm	200 kg	1000 m	

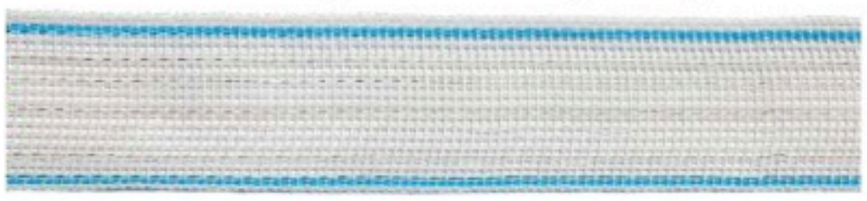
- HDPE for the highest breaking strenght
- For very long fences
- HDPE monofilament with the highest UV protection
- Tinned copper wires for excellent resistance





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
65390	200 m	20 mm	0,18	5	3x0,20 mm	2x0,25 mm	120 kg	11000 m	
65391	500 m	20 mm	0,18	5	3x0,20 mm	2x0,25 mm	120 kg	11000 m	

- For very long fences
- High breaking strength
- HDPE monofilament with the highest UV protection
- HDPE with the higest breaking strength





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	
64340	200 m	40 mm	0,11	6	3x0,20 mm	3x0,25 mm	210 kg	18000 m	
64371	500 m	40 mm	0,11	6	3x0,20 mm	3x0,25 mm	210 kg	18000 m	

Polytapes with tinned copper wires

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- For very long fences
- High breaking strength
- HDPE monofilament with the highest UV protection





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	**Stainless steel wires**	Copper wires tinned	Breaking strength	**Recommended fence length max.**	Price
65340	200 m	40 mm	0,15	12	10x0,20 mm	2x0,25 mm	290 kg	10000 m	

Polytapes with zinc wires

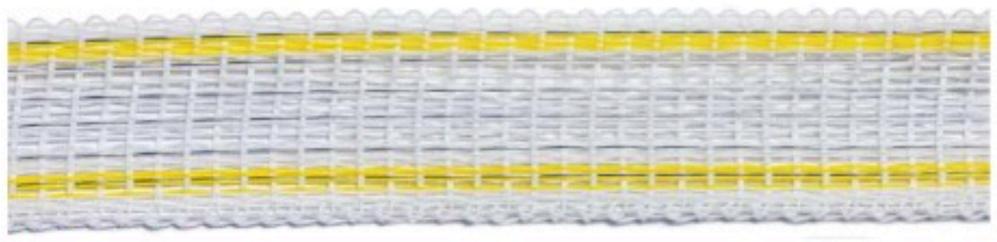
- HDPE for the highest breaking strength
- For long fences
- HDPE monofilament with the highest UV protection
- Zinc wires for excellent resistance





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	**Stainless steel wires**	Zinc wires	Breaking strength	**Recommended fence length max.**	Price
65369	200 m	10 mm	0.38	5		5x0,30 mm	85 kg	6500 m	
65370	500 m	10 mm	0.38	5		5x0,30 mm	85 kg	6500 m	

- HDPE for the highest breaking strength
- For long fences
- HDPE monofilament with the highest UV protection
- Zinc wires for excellent resistance





Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	**Stainless steel wires**	Zinc wires	Breaking strength	**Recommended fence length max.**	Price
65377	200 m	20 mm	0,19	6		6x0,30 mm	120 kg	10000 m	
65378	500 m	20 mm	0,19	6		6x0,30 mm	120 kg	10000 m	

Polyropes

- For short fences
- 3 years UV warranty
- Very high breaking strength



Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	**Stainless steel wires**	Zinc wires	Breaking strength	**Recommended fence length max.**	Price
64821	200 m	6 mm	3,8	6	6x0,20 mm		590 kg	500 m	
66390	500 m	6 mm	3,8	6	6x0,20 mm		590 kg	500 m	

- For short fences
- 3 years UV warranty
- Very high breaking strength



Price	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.
	200 m	5 mm	9	3	3x0,20 mm		430 kg	250 m
	500 m	5 mm	9	3	3x0,20 mm		430 kg	250 m

- For long fences
- 3 years UV warranty
- Very high breaking strength



Ref. No.	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
64838	200 m	8 mm	1,2	6	6x0,40 mm		1200 kg	2000 m	
62728	500 m	8 mm	1,2	6	6x0,40 mm		1200 kg	2000 m	

- For long fences
- 3 years UV warranty
- Very high breaking strength



Price	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.
66391	200 m	6 mm	2,3	3	3x0,40 mm		590 kg	1000 m
66392	500 m	6 mm	2,3	3	3x040 mm		590 kg	1000 m

- For long fences
- 3 years UV warranty
- High breaking strength



Ref. No.	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
64883	200 m	5 mm	2,3	3	3x0,40 mm		450 kg	1000 m	
66393	500 m	5 mm	2,3	3	3x0,40 mm		450 kg	1000 m	

Polyropes

- For very long fences
- 3 years UV warranty
- Very high breaking strength
- Zinc wires for excellent resistance



Ref. No.	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Zinc wires	Breaking strength	Recommended fence length max.	Price
66394	200 m	6 mm	0,31	6		6x0,30 mm	590 kg	8000 m	
66395	500 m	6 mm	0,31	6		6x0,30 mm	590 kg	8000 m	

- For very long fences up to 10 000m
- Very high breaking strength
- Zinc wires for excellent resistance



Ref. No.	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Zinc wires	Breaking strength	Recommended fence length max.	Price
65337	400 m	4 mm	0,31	6		6x0,30mm	330 kg	8000 m	

- For very long fences
- 3 years UV warranty
- Very high breaking strength
- Tinned copper wires for excellent resistance



Ref. No.	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
65355	200 m	5 mm	0,11	6	3x0,20 mm	3x0,25 mm	450 kg	18000 m	
65356	500 m	5 mm	0,11	6	3x0,20 mm	3x0,25 mm	450 kg	18000 m	

Polyropes with HDPE

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- For short and medium fences
- Very high breaking strength
- 5 years warranty



Ref. No.	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
66398	200 m	6 mm	3,8	6	6x0,20 mm		400 kg	500 m	
66399	500 m	6 mm	3,8	6	6x0,20 mm		400 kg	500 m	

- For very long fences
- Very high breaking strength
- Tinned copper wires for excellent resistance



Ref. No.	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
66400	200 m	6 mm	0,4	6	5x0,20 mm	1x0,25 mm	400 kg	4500 m	
66401	500 m	6 mm	0,4	6	5x0,20 mm	1x0,25 mm	400 kg	4500 m	

Braided Polywires

- Braided construction
- Durable design with a reinforced structure increase lifespan of electric fence
- For very long fences
- High breaking strenghte





Ref. No.	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
65361	200 m	3 mm	0,11	9	6x0,16 mm	3x0,25 mm	120 kg	18000 m	
65362	500 m	3 mm	0,11		6x0,16 mm	3x0,25 mm	120 kg	18000 m	
65363	1000 m	3 mm	0,11	9	6x0,16 mm	3x0,25 mm	120 kg	18000 m	

- Braided construction
- Durable design with a reinforced structure increase lifespan of electric fence





Ref. No.	Lenght	Diameter	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
65364	200 m	3 mm	3,8	9	6x0,20 mm		120 kg	18000 m	
65365	500 m	3 mm	3,8	9	6x0,20 mm		120 kg	18000 m	
65366	1000 m	3 mm	3,8	9	6x0,20 mm		120 kg	18000 m	

Environment friendly products

Recycled fishnets, trawls and ropes can be converted into new
high-grade raw materials and used to make new durable polywires and polytapes.

Polywires with copper wires tinned

- Made frome recycled fishing nets
- For very long fences
- 5 years UV warranty
- Green color blends in natural surroundings



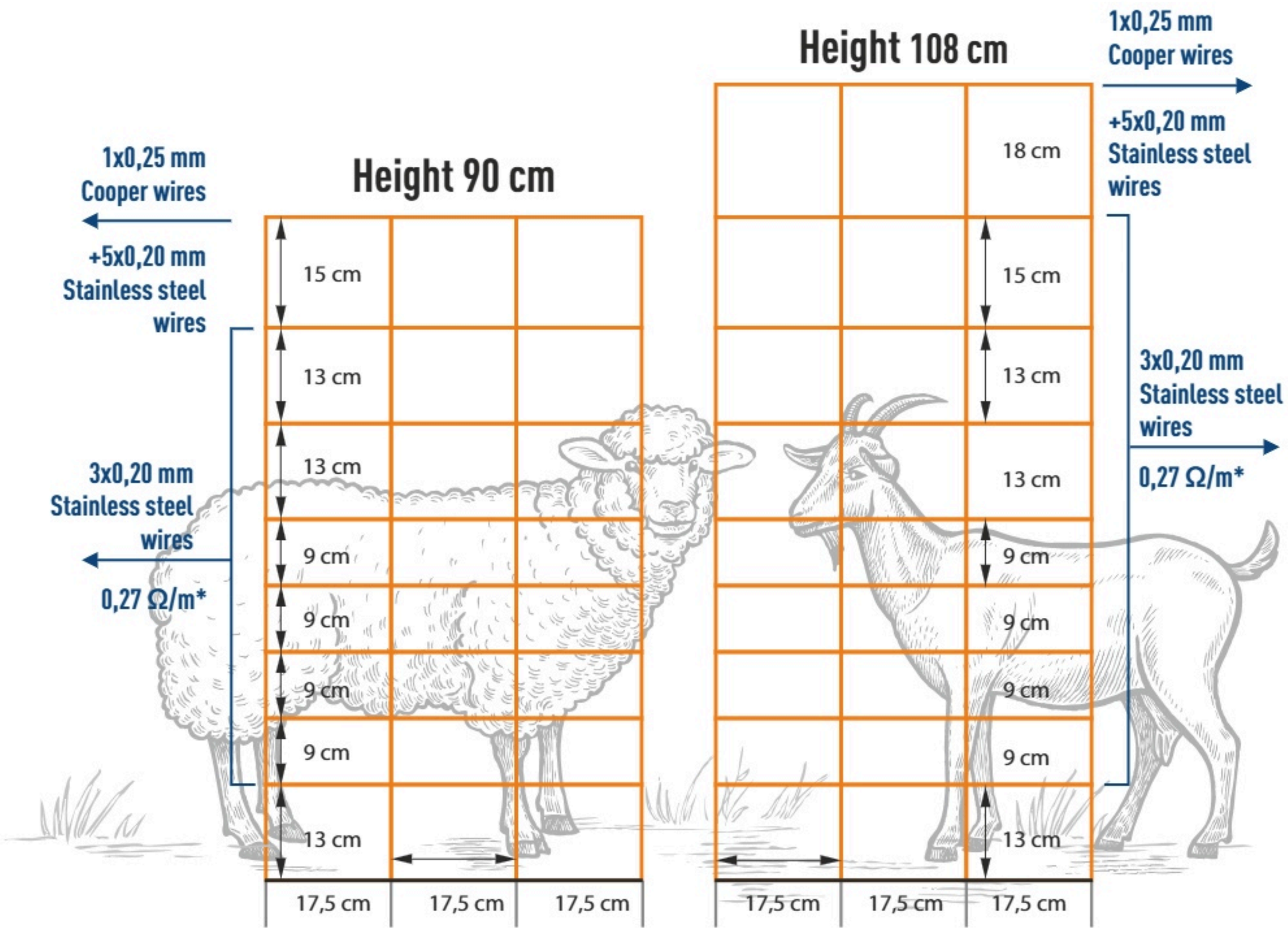
Ref. No.	Lenght	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
	500 m	0,11	6	3x0,20 mm	3x0,25 mm	110 kg	18000 m	
	1000 m	0,11	6	3x0,20 mm	3x0,25 mm	110 kg	18000 m	

Polytape with copper wires tinned

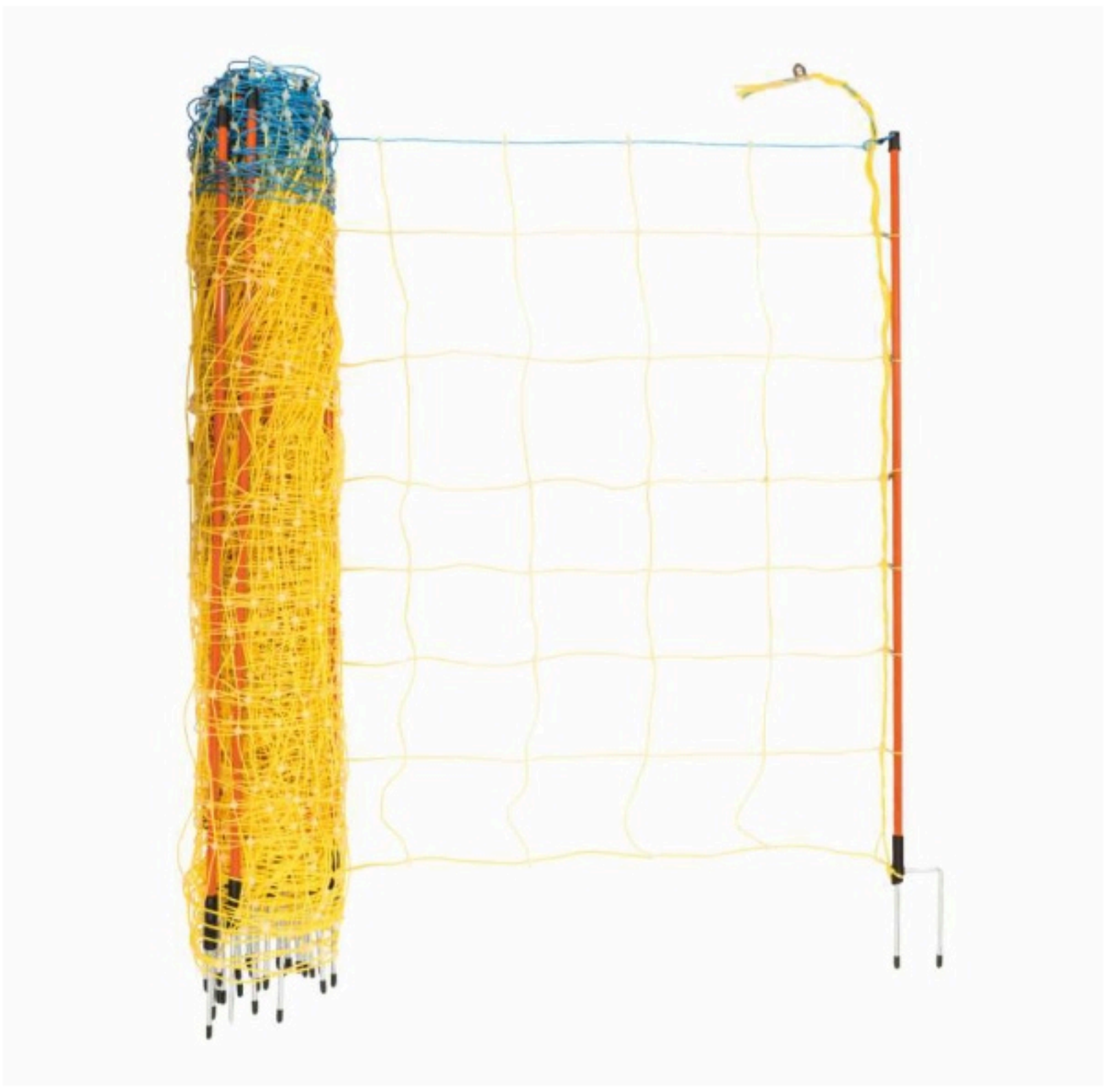
- Made frome recycled fishing nets
- For very long fences
- 5 years UV warranty
- Green color blends in natural surroundings



Ref. No.	Lenght	Width	Resistance Ω/m	Number of conductors	Stainless steel wires	Copper wires tinned	Breaking strength	Recommended fence length max.	Price
	200 m	40mm	0,11	6	3x0,20 mm	3x0,25mm	140kg	18000 m	



Ref. No.	Diameter	Lenght	Height	Colour	Qty posts
89742	Double spike	50 m	90 cm	Orange	14
89743	Double spike	50 m	108 cm	Orange	14



Scraper ropes



Ref. No.	Diameter	Weight kg/100m	Breaking strength kg
89352	8 mm	3,6	6000
89353	10 mm	5	10 000
89354	12 mm	8	14 000
89355	14 mm	10	18 000



Rubber electric rope

- Rubber electric rope for fence gate
- UV resistant
- Very good visibility

Ref. No.	Lenght	Diameter	Stainless steel wires
67390	50 m	7 mm	3x0,15mm



Custom production

Duguva offers a possibility to produce custom fences based on the following specifications:

Construction:

Braided



Twisted



Woven



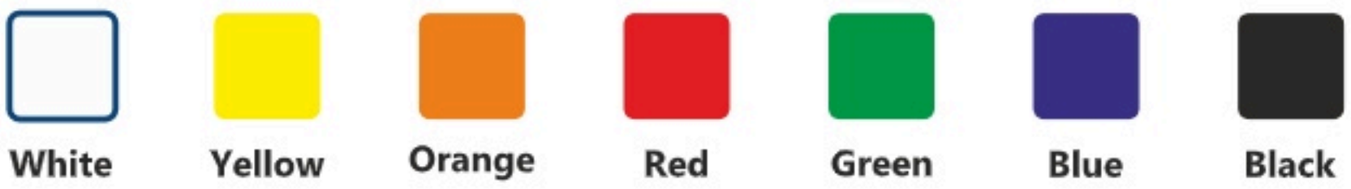
Wire materials:

Stainless Steel Wire	Tinned Copper Wire	Zinc Wire	Aluminium Wire
0.15mm 0.16mm 0.20mm 0.40mm	0.20mm 0.25mm 0.30mm	0.30mm	0.25mm 0.30mm

Monofilaments:

HDPE Yarns
0.30mm 0.38mm

Fence Colors:



UV Protection:

