

Ropes and cords for general use



POLYPROPYLENE ROPES AND CORDS

Polypropylene ropes and cords are the simplest and cheapest product we offer. Despite that, they are characterized by good strength and resistance to chemicals, therefore they are suitable for all kinds of use where there are no high demands on appearance or abrasion resistance. They float on water thanks to their low specific gravity (density). Because of their resistance to weathering and chemicals they are suitable for everyday use on construction sites, in the garden or in agriculture, and they can also be used on any boat or ship, as they do not soak water.





	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PP 4mm twisted cord, coloured	SNURA-SN0103	200	7.2	388	8
PP 6mm twisted cord, clear	SNURA-SN0100	100	16.3	714	2
PP 8mm twisted rope, coloured	LANO-SN0253	100	28.9	1184	2
PP 10mm twisted rope, coloured	LANO-SN0254	100	45.2	1755	2
PP 12mm twisted rope, coloured	LANO-SN0255	100	65.1	1940	2
PP 14mm twisted rope, coloured	LANO-SN0264B	100	88.6	3306	2
PP 16mm twisted rope, coloured	LANO-SN0564B	80	116	4224	2
PP 4mm twisted cord, coloured	SNURA-SN0068	30	7.2	388	
PP 6mm twisted cord, coloured	SNURA-SN0069	20	16.3	714	
PP 8mm twisted rope, coloured	LANO-SN0349B	20	28.9	1184	
PP 10mm twisted rope, coloured	LANO-SN0716	20	45.2	1755	-
PP 12mm twisted rope, coloured	LANO-SN0721B	20	65.1	1940	



	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PP 14mm braided rope without core	LANO-P00696	100	63	1735	2
PP 16mm braided rope without core	LANO-P00637	100	85	2041	2

HIGH-STRENGTH POLYPROPYLENE (PPV) ROPES AND CORDS

Ropes and cords made from this material are among our most frequently used and most popular products. They can be used in workshops, in the garden, on a boat, but also in agriculture or in civil engineering. They have a very good strength which is fully sufficient to normal use Thanks to their wide range of colours they can also be used, for example, for railings or as other interior elements. Unless you have special requirements for extreme strength or abrasion resistance, the products made of polypropylene fibres will always meet your expectations. They do not soak water, they float, and they have excellent insulating properties and good resistance in chemically active environment. They are soft and easily knottable. Thanks to their declared chemical safety and resistance, these are also suitable for use in situations when they come into contact with children or drinking water (toys, pump suspension).







PPV Multitex	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PPV 8mm twisted rope	LANO-S00380	200	28.9	1133	2
PPV 10mm twisted rope	LANO-S00516	100	45.2	1724	2
PPV 12mm twisted rope	LANO-S00382	100	65.1	2439	2
PPV 16mm twisted rope	LANO-S00419	100	116	4153	2
PPV 10mm twisted rope	LANO-S00689	10	45.2	1724	P

These cords and ropes made from high-strength polypropylene fibres are braided from 8 strands and do not have a core. Thanks to this construction they better hold knots, and the rope is softer. Compared to the ropes and cords with core, the coreless ropes and cords are less strong.



These cords and ropes made from high-strength polypropylene fibres are braided from 16 to 40 strands and they have a core. This gives them a solid circular shape and many properties of yachting or climbing ropes. They can be used in various leisure activities, as well as in the industry.



Spiroid 20-strand braiding gives the ropes and cords an attractive appearance and a circular cross-section. The ropes float on water and are UV resistant. They are mostly used as tying ropes, and they are ideal for use as a lead for dogs or horses.





PPV Multitex	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PPV 16mm braided rope w/o core, coloured	LANO-P00414	100	89	1837	9
PPV 18mm braided rope w/o core, coloured	LANO-P00404	100	117.3	2806	9
PPV 2mm braided cord w/o core, white	SNURA-P00256	200	1.7	82	2
PPV 2mm braided cord w/o core, coloured	SNURA-P00249	200	1.7	82	2
PPV 3mm marking cord, clear	SNURA-K00001KO	20	4.2	170	P
PPV 4mm braided cord w/o core, white	SNURA-P00235	200	7.2	286	2
PPV 4mm braided cord w/o core, coloured	SNURA-P00237	200	7.2	286	2
PPV 6mm braided cord w/o core, white	SNURA-P00246	100	14	439	2
PPV 6mm braided cord w/o core, coloured	SNURA-P00231	200	14	439	2
PPV 6mm braided cord w/o core, coloured	SNURA-P00245	100	14	439	2
PPV 8mm braided rope w/o core	LANO-P00483	100	25	643	2
PPV 10mm braided rope w/o core	LANO-P00487	100	36	898	2
PPV 12mm braided rope w/o core	LANO-P00482	100	56	1276	2
PPV 14mm braided rope w/o core	LANO-P00596	50	78	1429	2
PPV 14mm braided rope w/o core	LANO-P00525	100	78	1429	8
PPV 4mm braided cord, coloured	SNURA-P00212	20	7.2	286	P
PPV 6mm braided cord, coloured	SNURA-P00213	20	14	439	A CONTRACTOR
PPV 8mm braided rope, coloured	LANO-P00467	15	25	643	A.
PPV 4mm braided cord w/o core CAMOUFLAGE	SNURA-P00764	200	7.2	286	2
PPV 6mm braided cord w/o core CAMOUFLAGE	SNURA-P00763	100	14	439	2
PPV 4mm braided cord w/o core CAMOUFLAGE	SNURA-P00697	20	7.2	286	Ø
PPV 6mm braided cord w/o core CAMOUFLAGE	SNURA-P00696KO	20	14	439	A S
PPV 8mm braided rope w/o core CAMOUFLAGE	LANO-P00068	20	25	643	SP.

BRAIDED with core

PPV Multitex	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PPV 4mm braided cord w/ core, 16st.	SNURA-P00799	200	7.8	286	8
PPV 5mm braided cord w/ core, 16st.	SNURA-P00747	100	11.5	306	2
PPV 6mm braided cord w/ core, 16st.	SNURA-P00748	100	16.4	714	2
PPV 6mm braided cord w/ core, 16st.	SNURA-P00624	200	16.4	714	2
PPV 6mm braided cord w/ core, 16st. w/ reflective tape	SNURA-P01034	100	16.4	714	2
PPV 8mm braided rope w/ core, 16st.	LANO-P00423	100	27.5	1122	2
PPV 8mm braided rope w/ core, 16st.	LANO-P00604	200	27.5	1122	2
PPV 8mm braided rope w/ core, 32st.	LANO-P00538C	100	34.6	908	2
PPV 10mm braided rope w/ core, 16st.	LANO-P01050	100	40	1224	2
PPV 10mm braided rope w/ core, 16st. w/ reflective tape	LANO-P01268	100	40	1224	2
PPV 10mm braided rope w/ core, 40st. yellow + coloured	LANO-P00235C	100	46	1530	2
PPV 12mm braided rope w/ core, 16st. coloured	LANO-P00975	100	52	1632	2
PPV 12mm braided rope w/ core, 40st. yellow + coloured	LANO-P00236A	100	57	2142	2
PPV 14mm braided rope w/ core, 16st. yellow	LANO-P00018H	100	93	1937	2
PPV 14mm braided rope w/ core, 16st. black w/ id. threads	LANO-P00018X	100	93	1937	2

SPIROID ROPES AND CORDS

PPV Multitex	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PPV 6mm braided cord SPIROID	SNURA-H00009	100	15	428	2
PPV 8mm braided rope SPIROID	LANO-H00010	120	23.4	775	2
PPV 10mm braided rope SPIROID	LANO-H00011	80	42.3	948	2
PPV 12mm braided rope SPIROID	LANO-HN0012	55	56.4	1030	8

POLYAMIDE ROPES AND CORDS

Polyamide ropes with excellent strength are suitable as tying, lifting and pulling ropes. These ropes are widely used in industry and agriculture. They are not suitable for direct contact with water, because it would make them lose their softness.





TWISTED

	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PA 6mm twisted cord, white	SNURA-S00099	100	22.2	809	2
PA 8mm twisted rope, white	LANO-S00242	100	39.5	1408	2
PA 10mm twisted rope, white	LANO-S00258	100	61.7	2153	2
PA 12mm twisted rope, white	LANO-S00259	100	88.8	3071	2
PA 16mm twisted rope, white	LANO-S00445	100	158	5292	2



BRAIDED without core

	order code	package llength (m)	weight (g/m)	strength (kg)	packaging
PA 2mm braided core without core, white	SNURA-P00451	200	3.5	135	2
PA 3mm braided core without core, white	SNURA-P00208	200	5.2	271	2
PA 4mm braided core without core, white	SNURA-P00455	200	7.2	367	2



BRAIDED with core

	order code	package length(m)	weight (g/m)	strength (kg)	packaging
PA 2mm braided cord with core, white	SNURA-P00247	200	3.3	153	8
PA 2mm braided cord with core, black	SNURA-P00315	200	3.3	153	2
PA 3mm braided cord with core, white	SNURA-P00447	200	6.5	245	3
PA 3mm braided cord with core, black	SNURA-P00631	100	6.4	337	2
PA 4mm braided cord with core, white	SNURA-P00209	200	9.2	469	2
PA 4mm braided cord with core, black	SNURA-P00309	200	9.2	428	2
PA 5mm braided cord with core, white	SNURA-P00210	100	15.5	663	2
PA 5mm braided cord with core, black	SNURA-P00267	100	15.5	663	1
PA 6mm braided cord with core, white	SNURA-P00211	100	27	959	2
PA 6mm braided cord with core, black	SNURA-P00268	100	28.5	1020	2
PA 7mm braided cord with core, white	SNURA-P00453	100	31.5	1224	2
PA 7mm braided cord with core, black	SNURA-P00269	100	31.5	1224	8
PA 8mm braided rope with core, white	LANO-P00461B	100	45	1327	8
PA 10mm braided rope with core, white	LANO-P00462B	100	62	1888	2
PA 12mm braided rope with core, white	LANO-P00463B	100	89.5	2857	8
PA 14mm braided rope with core, white	LANO-P00717B	100	122	3672	2
PA 16mm braided rope with core, white	LANO-P00006B	100	143	4347	

POLYESTER ROPES AND CORDS

High strength, low tensile strength and high resistance to weathering – these are the basic properties of the polyester ropes and cords. Their greatest advantage is excellent abrasion resistance. This makes them a perfect choice for being used as blind cords or shoelaces. They are suitable for use in moist environment, as well as in direct contact with water.



) BRAIDED without core

	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PES 2mm braided cord without core, coloured	SNURA-P00448	200	2.5	58	2
PES 3mm braided cord without core, coloured	SNURA-P00449	200	5	112	2
PES 4mm braided cord without core, coloured	SNURA-P00457	200	7	148	2



BRAIDED with core

	order code	package length(m)	weight (g/m)	strength (kg)	packaging
PES 1.4mm braided cord w/ core for Venetian blinds, white	SNURA-P00202	500	1.2	51	2
PES 1.9mm braided cord w/ core, avalanche cord, coloured	SNURA-P00217	200	1.7	41	1
PES 3mm braided cord w/ core, coloured	SNURA-P00203	200	6.5	143	2
PES 4mm braided cord w/ core, coloured	SNURA-P00204	200	10	235	3
PES 5mm braided cord w/ core, coloured	SNURA-P00205	100	15	316	1
PES 6mm braided cord w/ core, coloured	SNURA-P00206	100	21	531	2
PES 7mm braided cord w/ core, coloured	SNURA-P00215	100	29.5	714	2

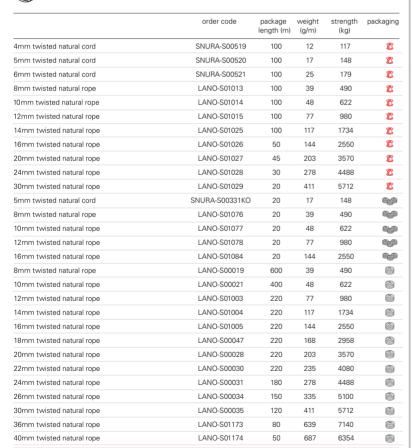
JUTE ROPES AND CORDS

Jute ropes and cords can be a very distinctive decorative element in interiors and exteriors. They are also used in agriculture, horticulture and forestry, land and sea transport and recreational sports. They are resistant to microorganisms, alkaline substances and organic solvents, but they are not resistant to acids. Their resistance to UV radiation is guite low. Some diameters have a polypropylene band inside, which significantly increases their strength and thus makes them suitable for use in construction and industry. Jute ropes and cords are soft, pleasant to touch and do not slip in the hand.



- **PLEASANTTOTOUCH**
- RESISTANCETO MICROORGANISMS
- DO NOT SLIP IN THE HAND
- DO NOT FLOAT
- **BIODEGRADABLE**





SISAL ROPES AND CORDS

Sisal ropes and cords are particularly suitable for making cat scratchers. They can also be used in agriculture, horticulture, forestry or in sports as a material for making targets. Ropes and cords made of sisal are lighter and rougher than jute, but they are resistant to dirt and mites. They are very easy to grip, even when wet. Due to their ability to bind fats, they are very popular in the engineering industry during the manufacturing of steel wire ropes, and they are also good in the construction industry because they do not slip in the hand. As a natural material, sisal has a low UV resistance and is not resistant to acids. On the other hand, it has a good resistance to alkaline substances and organic solvents.



- **BIND FATS**
- **RESISTANT TO DIRT AND MITES**
- DO NOT SLIP IN THE HAND
- DO NOT FLOAT
- **BIODEGRADABLE**



(目) TWISTED

	order code	package length (m)	weight (g/m)	strength (kg)	packaging
6mm twisted sisal cord	SNURA-S10128	100	33.5	347	Ē
8mm twisted sisal cord	LANO-S10111	100	44	459	2
10mm twisted sisal cord	LANO-S10113	100	60	540	8

HIGH-STRENGTH ROPES AND CORDS

Extremely strong and durable floating ropes from high-strength material, with excellent durability and resistance to chemical environment. The ropes are easy to handle, flexible, they adapt to bending and do not crack and have excellent knottability. The ropes are extraordinarily light and at the same weight they are much stronger than steel. They have extremely low tensile strength. If you need an extremely strong rope with small diameter, these are a perfect choice for you.



- FLOAT ON WATER
- **EXTREME STRENGTH**
- **LOW WEIGHT**
- **EXCELLENT ABRASION RESISTANCE**
- **EXTREMELY LOWTENSILE STRENGTH**



BRAIDED

	order code	length (m)	(g/m)	strength (kg)	packaging
3mm HMPE braided cord	SNURA-PC0001	50	4.9	816	1
3mm HMPE braided cord	SNURA-PC0002	100	4.9	816	8
4mm HMPE braided cord	SNURA-PC0003	50	9	1530	2
4mm HMPE braided cord	SNURA-PC0004	100	9	1530	8
5mm HMPE braided cord	SNURA-PC0005	50	14.3	2294	2
5mm HMPE braided cord	SNURA-PC0006	100	14.3	2294	2
6mm HMPE braided cord	SNURA-PC0007	40	23	4079	2
6mm HMPE braided cord	SNURA-PC0008	100	23	4079	8
8mm HMPE braided rope	LANO-PC0001	30	40	7036	2
8mm HMPE braided rope	LANO-PC0002	100	40	7036	Ē

PP/JUTE/FLAXTWINES

Twines are broadly used for activities such as binding of straw, parcels or presents. They are made of polypropylene band as well as of natural materials. The twine diameter is expressed in the so-called dtex unit (linear density). A twine of 10,000 dtex is sufficient for normal everyday use.

	order code	
	order code	packaging
50g jute twine 500 x 3 dTex	XMOTOUZJUTA2	10 pcs
100g jute twine 500 x 3 dTex	XMOTOUZJUTA4	10 pcs
200g jute twine 500 x 3 dTex	XMOTOUZJUTA6	10 pcs
500g jute twine 500 x 2 dTex	XMOTOUZJUTA8	6 pcs
40g flax twine in food quality 105 x 6 dTex	XLENMOT105X6-40	10 pcs
50g polypropylene twine 7,800 dTex	XPPMOT7800-50	10 pcs
100g polypropylene twine 10,000 dTex	XPPMOT10000-100	10 pcs
250g polypropylene twine 7,800 dTex	XPPMOT7800-250	8 pcs
5000g polypropylene twine 20,000 dTex	MOTOUZK0039	1 pc



FITNESS ROPES STROPER

Nice and durable ropes for indoor and outdoor training. Thanks to their high weight per meter the ropes are shorter and thus occupy less space. At the same time, they are still very effective and flexible. The rope has 10 or 20 cm long grips (heat shrink plastic tubing) on both ends. In the place of gripping, the rope core is sewn to the rope sheath to prevent sheath slippage during exercising.

	order code	package length (m)	weight (g/m)
fitness rope STROPER 30mm	LANO-P00513	10	570
fitness rope STROPER 30mm	LANO-P00514	15	570
fitness rope STROPER 35mm	LANO-P00350	10	780
fitness rope STROPER 35mm	LANO-P00516	15	780
fitness rope STROPER 40mm	LANO-P00355	10	930
fitness rope STROPER 40mm	LANO-P00515	15	930



SKIPPING ROPES

Skipping ropes with high weight per meter make exercise more intense and thus more effective. The rope is fixed with shrink film at both ends of the skipping rope, so it is easy to hold in the hands. The durable material ensures long life even when used outdoors.

	order code	package length (m)	weight (g/m)
skipping rope 30mm	LANO-P01290	2.8	570
skipping rope 35mm	LANO-P01291	2.8	780
skipping rope 40mm	LANO-P01360	2.8	930



CLIMBING ROPES

A climbing rope made of natural material is an excellent tool to increase physical strength and develop endurance as well as fitness. The rope does not slip in the hands during climbing and is easy to grip. One end of the rope has a loop for easy hanging of the rope.

	order code	package length(m)	weight (g/m)	strength (kg)	packaging
36mm twisted natural rope with eye for rope climbing	LANO-N00472	5	639	7140	
36mm twisted natural rope with eye for rope climbing	LANO-N00473	6	639	7140	



ROPES AND CORDS FOR WATER SPORTS

These products are among the most advanced products in this portfolio. They are braided from 16, 24 or 40 strands with core. Ropes and lines of BAŠKA type (white with identification threads) and KRUŽBERK type (rich colour shades) are characterized by good strength and low slipping in hands. The ropes and lines of ŠANCE type have excellent strength and very good abrasion resistance. The LAGUNA ropes are suitable as mooring and anchoring ropes with good spliceability.



	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PPV/prol. 5mm cord Baška	SNURA-P00274	100	9	163.2	8
PPV/prol. 6mm cord Baška	SNURA-P00251	100	15	357	8
PPV/prol. 8mm rope Baška	LANO-P00195	100	26.5	704	2
PPV/prol. 10mm rope Baška	LANO-P00196	100	35.5	867	Ē
PPV/prol. 6mm cord Kružberk	SNURA-P00265	100	17	612	3
PPV/prol. 8mm rope Kružberk	LANO-P00523	100	27.5	907	2
PPV/prol. 10mm rope Kružberk	LANO-P00503	100	42	1326	8
PES 6mm cord Šance, blue + yellow	SNURA-P00124	100	26.5	449	2
PES 8mm rope Šance, white + blue	LANO-P00470	100	53.2	1010	8
PES 10mm rope Šance, white + red	LANO-P00447	100	61.5	1305	2
PES/PPV 6mm cord Morávka, blue + yellow id thread	SNURA-P00015	100	25	408	2
PES/PPV 8mm rope Morávka, blue + red id thread	LANO-P00250	100	40	714	8
PES/PPV 10mm rope Morávka, blue + green id thread	LANO-P00251	100	60	1020	2
PES/PPV 12mm rope Morávka, blue + yellow id thread	LANO-P00252	100	78	1377	2
PES 8mm rope Laguna coloured	W080LLA5B100F	R 100	56.3	2095	Ē
PES 10mm rope Laguna coloured	W100LLA5B100F	R 100	68	2242	2

CARTOWING ROPES

Modified polypropylene braided ropes designed for vehicle towing. These high-strength self-tightening ropes do not have hooks or carabiners, so they do not scratch the car body when used.



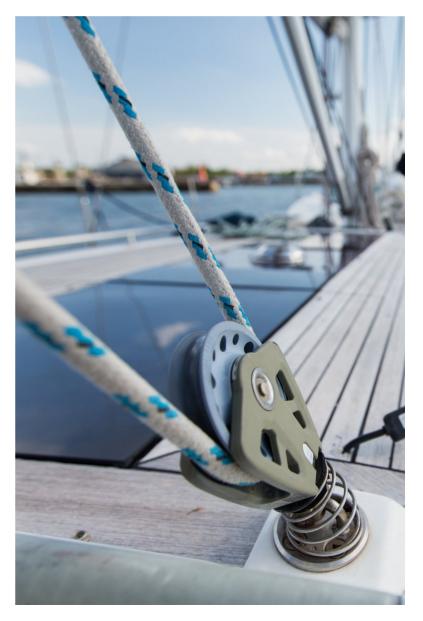
	order code	package length (m)		strength (kg)	packaging
PP 12mm braided rope without core - CARTOW ROPE (18 kN)	PRZ00101	5	52	1836	P
PP 16mm braided rope without core - CAR TOW ROPE (27,5 kN)	PRZ00102	5	81	2805	A S

FASTENING WEBBINGS

Excellent for handling the objects that are difficult to grasp. They consist of two webbings with buckles for adjusting the required diameter, i.e. tightening around the fastened object. The UV stability and material resistant to weathering guarantee long lifespan of these products.



	order code	number of pc in package	packaging
fastening webbing 1m	X156	2	eurocurtain
fastening webbing 2m	X157	2	eurocurtain



RUBBER ROPES

The basic characteristic of rubber ropes is their high elasticity, reaching up to 130%. The ropes are able to reach this parameter thanks to the core which is formed by rubber fibres made by leadingworld manufacturers. The cover is made of high-tenacity polypropylene or polyester fibres. Rubber ropes can be used as fastening ropes for advertising billboards, tarpaulins, cover sheets for gardenequipment and furniture, as load restraint elements but also in sports and textile industry.



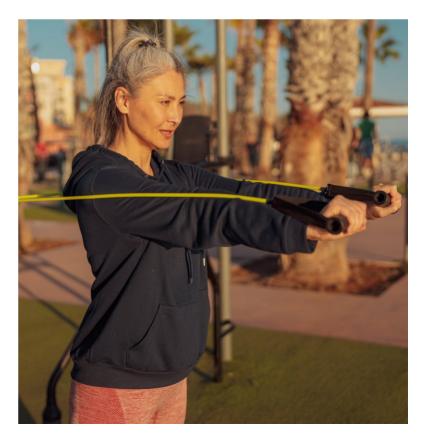
	order code	package length (m)	weight (g/m)	packaging
GumiFix - 4 mm rubber rope, black	G0402A100R	100	10.9	2
GumiFix - 4 mm rubber rope, yellow	G0402Q100R	100	10.9	2
GumiFix - 4 mm rubber rope, red	G0402L100R	100	10.9	2
GumiFix - 5 mm rubber rope, black	G0502A100R	100	19.9	2
GumiFix - 5 mm rubber rope, reflective yellow	G0502Q1100R	100	19.9	2
GumiFix - 5 mm rubber rope, blue	G0502K100R	100	19.9	2
GumiFix - 6 mm rubber rope, black	G0602A100R	100	22.1	2
GumiFix - 6 mm rubber rope, orange	G0602Y100R	100	22.1	2
GumiFix - 6 mm rubber rope, green	G0602C100R	100	22.1	2
GumiFix - 8 mm rubber rope, black	G0802A100R	100	45	2
GumiFix - 8 mm rubber rope, silver	G0802O100R	100	45	2
GumiFix - 8 mm rubber rope, red	G0802L100R	100	45	2
GumiFix - 10 mm rubber rope, black	G1002A050R	50	63.2	2
GumiFix - 10 mm rubber rope, black	G1002A100R	100	63.2	2
GumiFix - 10 mm rubber rope, blue + yellow threads	G1002B050R	50	63.2	2
GumiFix - 10 mm rubber rope, blue + yellow threads	G1002B100R	100	63.2	8
GumiFix - 10 mm rubber rope, green	G1002C100R	100	63.2	2
GumiFix - 12 mm rubber rope, black	G1202A050R	50	102	2
GumiFix - 4mm rubber rope	G0402X010CKO	10	10.9	P
GumiFix - 4mm rubber rope	G0402X020CKO	20	10.9	P
GumiFix - 6mm rubber rope	G0602X010CKO	10	22.1	P
GumiFix - 6mm rubber rope	G0602X020CKO	20	22.1	A
GumiFix - 8mm rubber rope	G0802X010C	10	50	P
GumiFix - 8mm rubber rope	G0802X005C	5	50	SP.
GumiFix - 10mm rubber rope	G1001X005C	5	63.2	P
GumiFix - 12mm rubber rope	G1201X005C	5	102	P

WEBBINGS

Webbings are made of high-tenacity polypropylene fibre and are available in thicknesses 1-2 mm and 2-3 mm. Webbings have a wide range of utilization in industrial applications as well as in leisure-time activities.



	order code	package	packaging
		length (m)	
PPV webbing 20x1-2 mm, black	1532012-9000	50	
PPV webbing 25x1-2 mm, black	1532512-9000	50	8
PPV webbing 25x1-2mm, red	1532512-4000	50	
PPV webbing 25x1-2mm, blue	1532512-5000	50	
PPV webbing 25x1-2 mm, iridescent	XPOPRPPV25x1-00	50	8
PPV webbing 38x1-2 mm, black	XPOPRPPV38x1-09	50	
PPV webbing 50x1-2 mm, sledge	XPOPRPPV50x1-00	50	8
PPV webbing 25x2-3 mm, black	XPOPRPPV25x2-09	50	9
PPV webbing 25x2-3 mm, coloured	XPOPRPPV25x2	50	
PPV webbing 30x2-3 mm, coloured	XPOPRPPV30x2-00	50	9
PPV webbing 40x2-3 mm, coloured	XPOPRPPV40x2-00	50	
PPV webbing 50x2-3 mm, coloured	XPOPRPPV50x2-00	50	8
PPV webbing 50x2-3 mm, black	XPOPRPPV50x2-09	50	



SKI-TOW CORDS

Our quality ski-tow cords are made of a special combination of polyester fibres, which results in excellent abrasion resistance and durability of the cords, while simultaneously maintaining high strength. They are suitable for ski lifts on medium to very steep slopes. Easy to install.



	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PES/PA 5mm ski-tow rope, red	SNURA-P00801	100	20.2	694	2
PES 6mm ski-tow rope, red	SNURA-P00802	100	22	816	2



BRICK LAYING STRINGS

Clearly visible cords made of high-strength polypropylene fibre have excellent strength and elongation. They are abrasion resistant, they do not soak water and they float. They can be used in a workshop as well as on a construction site or in the industry.



	order code	package length (m)	weight (g/m)	strength (kg)	packaging
PPV 1,8mm plumb cord, yellow	SNURA-P00823	50	1.2	71	2
PPV 3mm marking cord, clear	SNURA-P00822	25	4.2	170	2

STARTER CORDS

Starter cords are suitable for large chainsaws, lawn mowers, powerboats, forestry and farm equipment, and for other motorized machinery. They are made of polyester fibres, they stand out for their high strength and abrasion resistance and they are also resistant to oil and petrol.



	order code	package length(m)	weight (g/m)	strength (kg)	packaging
PES 2mm starter cord, white/blue	SNURA-P00817	100	4.6	102	2
PES 2,5mm starter cord, white/blue	SNURA-P00818	100	6.6	153	2
PES 3mm starter cord, white/blue	SNURA-P00293	100	7.4	204	2
PES 4mm starter cord, white/blue	SNURA-P00445	100	15	408	2
PES 5mm starter cord, white/blue	SNURA-P00446	100	20	510	2

OTHER

Durable multi-purpose big bag with straps for easy carrying and a safe quality heat cutter for cords and ropes, including spare blades.



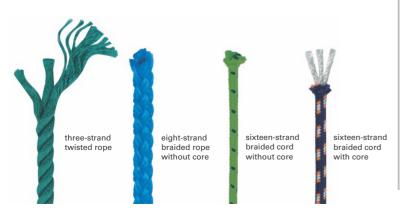
	order code
heat cutter for cords and ropes	XPAJKA-HSG0
heat cutter blade	XCEPELR
big bag with straps 95 cm × 95 cm × 110 cm	VR-00037



CONSTRUCTION

Twisted ropes – made of 3 or 4 twisted strands.

Braided ropes – made of 8-40 strands. In general, with increasing number of strands the useful properties and aesthetics of the rope or cord increase, as well. If you are looking for a rope with low elongation and circular cross-section, a braided rope with core is a great choice. On the other hand, a braided rope without core is easier to knot.



PACKAGING









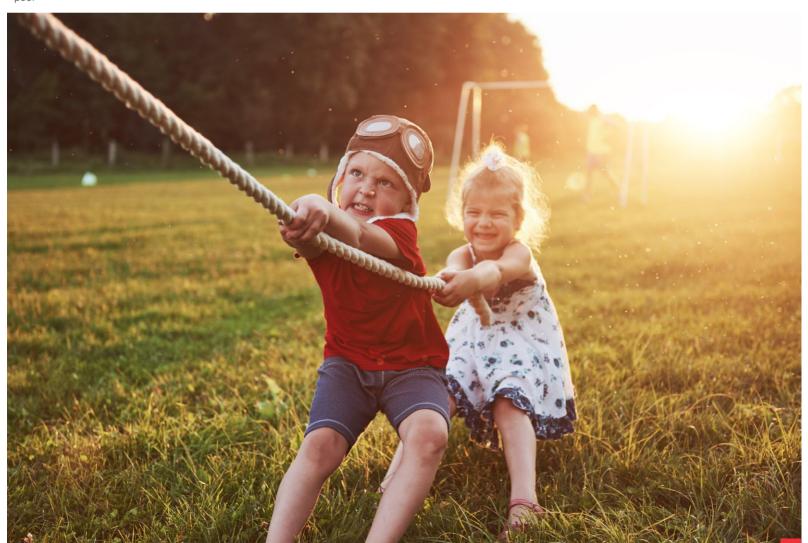




MATERIALS

Materials	HMPE	PP film	PP Multitex	Polyamide	Polyester	Sisal	Jute
Applicable norm	EN ISO 10325	EN ISO 1346	EN ISO 1346	EN ISO 1140	EN ISO 1141	EN ISO 1181	-
Strength of material*	30 cN/dTex	4.3 cN/dTex	6.7 cN/dTex	7.2 cN/dTex	7.2 cN/dTex	1.75 cN/dTex	1.75 cN/dTex
Elongation at 75% of strength	3 %	8 to12 %	8 to20 %	20 to25 %	14 to 18 %	6 to 12 %	2 to 4 %
Measured density	0.97 kg/dm³	0.91 kg/dm ³	0.91 kg/dm ³	1.14 kg/dm ³	1.38 kg/dm ³	1.33 kg/dm³	1.41 kg/dm³
Floats in water	yes	yes	yes	no	no	no	no
Melting point	145 °C	165 °C	165 °C	225 °C	260 °C	-	-
Temperature of softening	135 °C	140 °C	140 °C	170 °C	225 °C	-	-
Max. temperature for rope surface	100 °C	100 °C	100 °C	120 °C	180 °C	80 °C	80 °C
Max. working temperature	80 °C	80 °C	80 °C	100 °C	120 °C	80 °C	80 °C
Resistance to UV radiation	***	* *	**	***	****	***	**
Resistance to environmental effects	s ****	* * *	***	****	****	*	**
Abrasion resistence	* * * *	* *	* * *	* * * *	* * * *	* *	* *

Rating:



*Strength of a 3 strand twisted rope, diameter 14 mm

^{****} excellent
**** very good
*** good
** fair
* poor

