



P.W. Stalkomat Sp. z o.o. was established in 1992. Our company with designing and manufacturing technological transport devices, more known as ropes. We have a long-term experience in their production, because we are continuing the tradition of SOS SOSTAL from which we originate. Typical wire, chain, polyester or webbing sling ropes are manufactured according to PN-EN regulations and have the WLL and length according to customer's needs. We also produce lifting beams, metal tongs, plate tongs, metal sheet lifters, manhole housing lifters etc. We design and build according to our customers' individual needs on the basis of obligatory norms, endurance calculations and using the appropriate standards of Dyrektywa Maszynowa 2006/42/WE. Each rope or a group of equal ropes receives The Certificate of Quality or The Declaration of Conformity with obligatory norms and a CE mark. We also offer help in choosing ropes and in re-attestation and regeneration of used ropes. With our company- YOU WORK WITHOUT RISK!!!

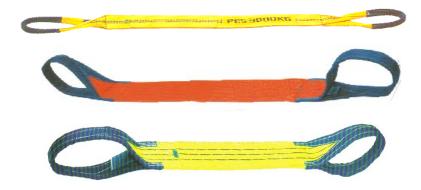


ZPP TYPE POLYESTER ROPES

Manufactured according to PN-EN 1492-1:2004

One can diversify the following types of polyester ropes:

- One-layer with a twisted loop
- Two-layer with a flat loop
- Four-layer (at special request only—not available in norms)



ZPO TYPE ENDLESS POLYESTER ROPES

Manufactured according to PN-EN 1492-1:2004

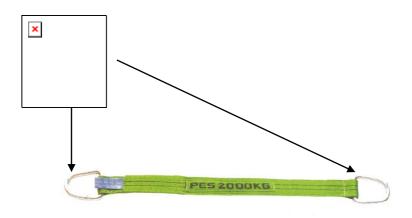
Such ropes are used for holding or tying the transported material





POLYESTER ROPES ENDED WITH RUBBER LINKS

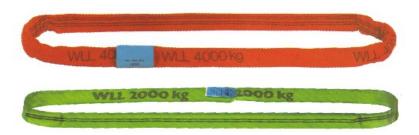
E-E TYPE (WITH LINKS FOR LIFTING)



E-ED TYPE (WITH LINKS FOR INTERLEAVING)



ROUND WEBBING SLINGS ZPK TYPE



Manufactured according to PN-EN 1492-2

The core of the rope is made by polyester scrolls covered with especially impregnated material. The whole is coated with especially impregnated one or two-layer surface cover (coat).

The amount of scrolls marks rope's endurance.

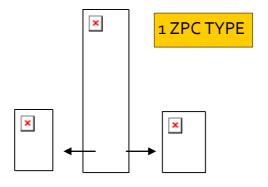
All polyester ropes (ropes and webbing slings) are marked with:

- sewn etiquette providing : rope's capacity manufacturer ,instruction manual
- colour code (defined capacity [in tons] is attached to a specific colour)
- Amount of black lines in the whole rope's length (amount of lines marks rope's capacity [in tons])

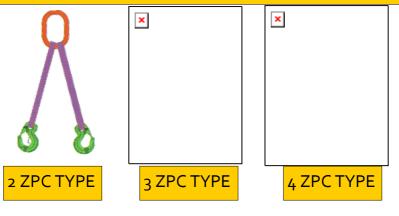
MULTI-TIED POLYESTER ROPES ZPC TYPE

Polyester ropes are also available as multi-tied ropes. Such ropes can be equipped in shackles, hooks, links or or in many kinds of tongs. The same as it is in other kinds of ropes on can diversify them taking into account the amount of ties

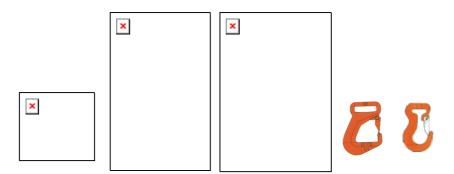
1-TIED ROPES



2,3,4-TIED ROPES



The way of joining ties by using couplings



There is a possibility to construct a multi-tied polyester ropes with ties made as round webbing slings

For all types of polyester ropes a wide range of covers made of plastics, securing the rope during contacts with sharp edges of carried materials, is recommended

When ordering, please specify:

- Working Load Limit (WLL) on the basis of tables available on our website
- Type of the rope e.g ZPO, ZPC
- Rope' length (for close circuit ropes—length after assembling or circuit)

CONVEYOR BELTS

CONVEYOR BELTS

1-ELEMENT



2-ELEMENTS



The length of the belt, load, capacity, type of two-element bet ending is made according to customer's request

