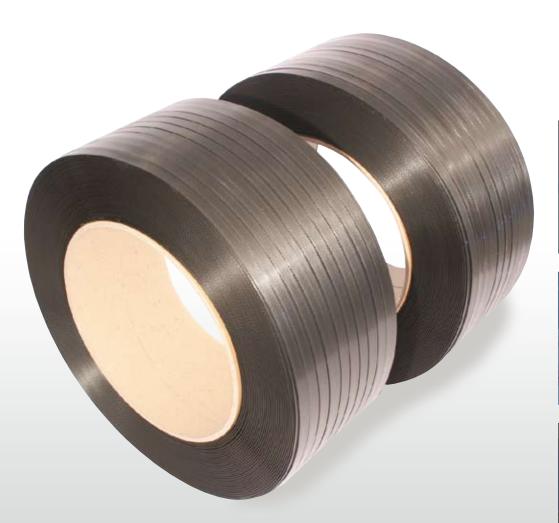
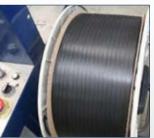
Polystrap

Characteristic, Practical Experience, Data











Polystrap is a universally applicable plastic strap for modern strap technology. It was developed by Cyklop and is optimally adjusted to our own tools, machines and systems. Polystrap has been manufactured in large quantities in our own factories for many years. Polystrap consists of the raw material Polypropylene (PP). By using a special process such as stretching to increase firmness and elasticity, the strap obtains further characteristics which ensure the user the advantages of a system.

Advantages

- System offer for exact co-ordination between strap quality, strapping technology and customer criteria
- A high quality standard is ensured due to proprietary development and continuous complex control in the manufacturing and equipment tests
- Universal programme, consisting of practical strap types divided into application groups
- Reliable, well-established supply network
- Polystrap can be re-cycled

Characteristics

| w material Polypropylene, abbreviation PP, recycling identification colour black | | | | | |
|---|--|--|--|--|--|
| Securing light packages or loads | | | | | |
| With hand tools, machines, automats integrated in lines and systems | | | | | |
| Due to its elasticity Polystrap is shock resistant, and ideal loads being transported | | | | | |
| Polystrap does not corrode | | | | | |
| No risks with sharp strap ends or recoiling | | | | | |
| Coils and rolls can be easily exchanged despite their considerable length | | | | | |
| | | | | | |

Data

The broad application pallet is covered with this practical strap — from a simple hand tool to the stationary machine in a packaging line. Recycling identification black

| Description | Application | Strap width (mm) | Breaking strength up to N * | Length (m) | Piece/Carton | Туре | Description | Application | Strap width (mm) | Breaking strength up to N * | Length (m) | Piece/Carton | Туре |
|--------------------------|--|--|---|--|---|--|--------------|---|---|--|--|---|--|
| Polystrap | | 5,0 5,0 5,0 5,0 5,0 5,0 5,5 6,1 6,1 9,7 | 500 500 500 600 600 650 800 1000 1000 | 2500 6000 1400 2000 5000 7500 1500 4000 1300 3500 1000 | 2 4 4 2 2 4 2 4 2 | 5035-G 5035-G TrR. 5035-G Sprint 5045-G 5045-G TrR. 5045 S 5550 5550 TrR. 6060 6060 9640 | Polystrap I | For standard application | 9,0 9,0 9,7 12 12 12 12 12 12 15,5 | 900 900 1000 1300 1300 1400 1400 2000 2400 2400 | 4700 3700 3000 3500 2500 2500 3000 2100 2400 1700 1800 | 2 2 2 2 1 2 2 1 2 | 6210 6310 6311 6213 6313 6414 6214 6314 6420 6324 6424 |
| Polystrap small coils | The carton can be used as a strap dispenser. No investment for an extra dispenser. | 9,0 12,0 12,0 | 950 1300 2000 | 850 600 460 | 6 | 4413 | Polystrap II | On large coils for stationary machines and hand tools | 9,7 12 15,5 15 | 1800 2700 4000 3900 | 3000 2000 1400 1400 | 1 1 1 1 | 5417 5427 5440 5439 |

^{*} Breaking tension is approx. 20 % on all straps

