



Webbing Sling with Eyes POWERTEX PWE r-PET

Інформація про товар



POWERTEX Webbing sling with eyes PWE are made from high-strength **recycled** polyester (r-PET) yarn having folded and reinforced eyes as standard. Because it is made from r-PET yarn, **this product has up to 60% CO2 reduction*** compared to the standard PWE webbing sling.

Because of this sustainability enhancement, this product is approved to be part of Lifting Solution Group's [Aspire range™](#). In November 2023, this product won the prestigious LEEA Sustainable Award.

Sustainability Fact Sheet Available (see tab documents drop-down menu)

The PWE r-PET slings are color coded for quick and easy identification of the Working Load Limit.

- Safe – All POWERTEX PWE r-PET slings are made from high-strength recycled polyester and tested in accordance with EN 1492-1
- Flat woven, double-lay webbing made in solid weaving
- Eyes are folded and equipped with additional wear protection
- Each sling carry a blue label giving the correct WLL for different load connection methods and angles
- Each sling is marked with a unique serial number for safe sling registration
- Year/Month calendar printed on the label where the next inspection date can be marked or punched
- Printing on the blue label is protected by an additional transparent plastic layer for long life
- All slings carry a white label showing a pictogram with important user warning instructions
- QR code for on-site access to Multilanguage user manuals
- Test certificate and Declaration of Conformity enclosed with each sling

Chemical resistance: Resistant to most acids, but not strong alkalizes.

Stretch at working load: 2-3%.

Length tolerance: Nominal length (EWL) ±2%.

*A 3rd party climate LCA with a cradle-to-gate perspective according to ISO14067 has shown that our r-PET webbing slings have up to 60% fewer CO2 emissions than our standard product. This means that our products are not only better for the environment but also make a positive contribution to reducing CO2 emissions.

Comment for 1t webbing slings:

We are currently changing the webbing width from 50 to 30 mm. During the transition phase, we will supply 1t webbing slings with either 50

mm or 30 mm webbing.

Маркування: Згідно зі стандартом, CE-marked, UKCA-marked

Стандарт: EN 1492-1

Коефіцієнт запасу міцності: 7:1

| Код товару | Вантажопідйомність ТОН |
|-----------------|---------------------------|
| 341100100100430 | 1 |
| 341100100200430 | 1 |
| 341100100300430 | 1 |
| 341100100400430 | 1 |
| 341100100600430 | 1 |
| 341100200100430 | 2 |
| 341100200200430 | 2 |
| 341100200300430 | 2 |
| 341100200400430 | 2 |
| 341100200600430 | 2 |
| 341100300100430 | 3 |
| 341100300200430 | 3 |
| 341100300300430 | 3 |
| 341100300400430 | 3 |
| 341100300600430 | 3 |