

## **Round Sling POWERTEX PRS r-PET**

## Інформація про товар





POWERTEX Round slings PRS r-PET are made from high-strength **recycled** polyester (r-PET) yarn having a robust protective cover. Because it is made from r-PET yarn, this product **has a 75% CO2 reduction\*** compared to the standard PRS round 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.

The PRS r-PET slings are color coded for quick and easy identification of the Working Load Limit (WLL).

- Safe All POWERTEX PRS r-PET slings are made from high-strength recycled polyester and tested in accordance with EN 1492-2
- · Durable protective cover
- Each sling carries 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
- Serial number is expressed both in a numeric format as well as Barcode for quick registration and maintenance
- 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 round 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 round slings have 75% less CO2e 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.

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

**Стандарт:** EN 1492-2

Коефіціент запасу міцності: 7:1

| Код товару      | Вантажопідйомність<br>тон |
|-----------------|---------------------------|
| 340100100100330 | 1                         |
| 340100200100330 | 2                         |
| 340100300100330 | 3                         |
| 340100500100330 | 5                         |