



## Round Cord

Highly elastic, closed-cell PE foam strands



| Diameter | Availability           |               |              |              |              |              |             |              |
|----------|------------------------|---------------|--------------|--------------|--------------|--------------|-------------|--------------|
|          | Quantity per pallet    | 9000          | 5400         | 2250         | 1350         | 900          | 720         | 960          |
|          | <b>Size / Quantity</b> | <b>1500 m</b> | <b>600 m</b> | <b>250 m</b> | <b>150 m</b> | <b>100 m</b> | <b>80 m</b> | <b>120 m</b> |
|          | Type of container      | Carton        | Carton       | Carton       | Carton       | Carton       | Carton      | Carton       |
|          | Container code         | 01            | 01           | 01           | 01           | 01           | 01          | 01           |
|          | <b>Art. no.</b>        |               |              |              |              |              |             |              |
| ø 6 mm   | 4260                   | ■             |              |              |              |              |             |              |
| ø 10 mm  | 4261                   |               | ■            |              |              |              |             |              |
| ø 15 mm  | 4262                   |               |              | ■            |              |              |             |              |
| ø 20 mm  | 4263                   |               |              |              | ■            |              |             |              |
| ø 25 mm  | 4264                   |               |              |              |              | ■            |             |              |
| ø 30 mm  | 4265                   |               |              |              |              |              | ■           |              |
| ø 40 mm  | 4266                   |               |              |              |              |              |             | ■            |

- Range of use
- Backfilling joints on interiors and exteriors
  - For construction joints according to DIN 18540

- Property profile
- Extruded backfilling material made from polyethylene (PE)
  - Closed-cell in accordance with DIN 18540
  - Good compatibility
  - Repels water
  - Resistant to ageing
  - Normal flammability (fire class B2)

| Characteristic data of the product | Compression hardness according to DIN 53571 | Approx. 85 kpa     |
|------------------------------------|---|--------------------|
|                                    | Elongation at break according to DIN 53571  | Approx. 170%       |
|                                    | Application temperature range               | Approx. -40/+70 °C |

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

- Possible system products
- [MultiSil \(7380\)](#)
  - [MultiSil NUW \(7525\)](#)
  - [MS 150 \(7505\)](#)
  - [PU AW \(7630\)](#)
  - [Pourable PUR 2K \(7550\)](#)
  - [AW Pouring Compound 2K \(7641\)](#)

- Preparation
- Substrate requirements  
The sides of the joints must be load-bearing, dry, clean and free of grease, metals must be bare.

- Directions
- Conditions for use  
Temperature of the material, air and substrate: from min. +5 °C to max. +35 °C.
- Use a suitable tool to press the material into the joint cavity.



- Tips on use
- Do not use sharp tools as they will damage the closed-cell surface.
  - For secure retention and to limit the joint depth, the diameter must be approx. 20% larger than the joint width.



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Notes

The applicable regulations and legal requirements must be observed.  
Deviations from applicable regulations must be agreed separately.  
The relevant test certificates must be observed when planning and carrying out work.

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Storage / Shelf life

Unlimited



Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.