

## THERMOPLASTIC EXTRUDED RODS & CORDS

# RODS, CORDS & PROFILES

### PLASCORD® PEHD

HDPE rod 65 Shore D  
translucent



#### Description

High density polyethylene extruded rod

#### Applications

Production of blinds, saddlery

#### Fields

Tarpaulin, sail, canvas, blind manufacturers

#### General characteristics

- Semi-rigid
- Low friction coefficient
- Economical
- Recyclable

#### Technical data

- Temperature of use: -30°C to +50°C
- Nominal hardness: **65 Shore D**  
as per ISO R 868
- Nominal density: 0.96 as per ISO 1183
- Tensile strength: >33 Mpa as per ISO R 527
  - Elongation at break: >600 %  
as per ISO R 527
- Standard colour: translucent

#### Options (contact us)

- Other diameters
- Other solid colours
  - Cut to lengths
- Other packaging

Nominal outside diameter (mm)	Nominal linear weight (g/m)	Standard packaging Roll (m)
1	1	
2	3	500
3	7	500
4	12	250
5	19	250
6	27	250
7	37	250
		100

Standard tolerances: refer to pages 115 to 118.

#### Variant

PLASCORD® PP  
Polypropylene rod 74 Shore D  
translucent

The information given in this technical data sheet is indicative and subject to change without prior notice. As the conditions of use and the environment in which the product is used cannot be fully covered in our design work, PLASTUB shall not assume liability for any incidents in the event of inappropriate use and/or not carried out according to best practices and applicable standards.

To ensure optimal use of our products, we recommend full tests in real-life situations.

To this end, our sales department is on hand to supply samples and/or to examine the conditions of comprehensive testing in our laboratories.

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