### 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 A 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<sup>®</sup> 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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