

# **Product Data Sheet**

Belmaflex Polska Sp. z o.o. Handlowa 12 st PL-41-807 Zabrze Tel.: +48 32 37 68 240

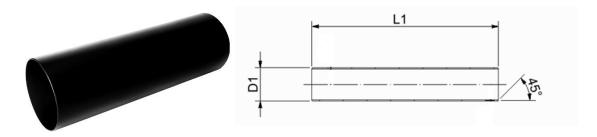
email: bfpl@belmaflex.com website: www.belmaflex.com

## Casing joint, shrinkable, L=500mm, packed in foil, Standard

## 1. Product application

Belmaflex casing joints, shrinkable are designed to create a perfect and strong joint in the connection areas of the two preinsulated pipes.

## 2. Product parameters



| casing pipe<br>outside diam<br>[mm] | item no      | L1 [mm] | min inside<br>diameter before<br>shrinking [mm] | WT*<br>[mm] |
|-------------------------------------|--------------|---------|---|-------------|
| 75                                  | 110753005010 | 500 ±10 | 89  | 3           |
| 90                                  | 110903005011 | 500 ±10 | 105   | 3           |
| 110                                 | 111103005011 | 500 ±10 | 125   | 3           |
| 125                                 | 111253005011 | 500 ±10 | 140   | 3           |
| 140                                 | 111403005011 | 500 ±10 | 155   | 3           |
| 160                                 | 111603005011 | 500 ±10 | 176   | 3           |
| 180                                 | 111803005011 | 500 ±10 | 197   | 3           |
| 200                                 | 112003205011 | 500 ±10 | 217   | 3,2         |
| 225                                 | 112253405011 | 500 ±10 | 243   | 3,4         |
| 250                                 | 112503605011 | 500 ±10 | 269   | 3,6         |
| 280                                 | 112803905011 | 500 ±10 | 299   | 3,9         |
| 315                                 | 113153905011 | 500 ±10 | 336   | 3,9         |
| 355                                 | 113554505011 | 500 ±10 | 378   | 4,5         |
| 400                                 | 114005305011 | 500 ±10 | 420   | 5,3         |
| 450                                 | 114505205011 | 500 ±10 | 470   | 5,2         |
| 500                                 | 115005805011 | 500 ±10 | 520   | 5,8         |
| 560                                 | 115606005011 | 500 ±10 | 581   | 6,0         |
| 630                                 | 116307005011 | 500 ±10 | 659   | 7,0         |
| 710                                 | 117109805011 | 500 ±10 | 738   | 9,8         |
| 800                                 | 118001105011 | 500 ±10 | 836   | 11          |
| 900                                 | 119001255011 | 500 ±10 | 936   | 12,5        |
| 1000                                | 111001295011 | 500 ±10 | 1042  | 12,9        |
| 1100                                | 111101335011 | 500 ±10 | 1142  | 13,3        |
| 1200                                | 111201385011 | 500 ±10 | 1242  | 13,8        |

<sup>\*</sup>WT concern raw PE pipe material thicknesses before expansion / downsizing



### **Product Data Sheet**

Belmaflex Polska Sp. z o.o. Handlowa 12 st PL-41-807 Zabrze Tel.: +48 32 37 68 240

email: bfpl@belmaflex.com website: www.belmaflex.com

## Casing joint, shrinkable, L=500mm, packed in foil, Standard

- Belmaflex Casing Joints are also supplied in standard lengths 600, 700, 1000, 1200, 1400mm or can be supplied in any other lengths on customer request
- Belmaflex Casing Joints can be also supplied in EXTRA WALL THICKNESS version dedicated for electrical or extrusion welding
- In case of a need for a specific product please contact our sales department

#### 3. Material

High density polyethylene (material classification PE100)

## 4. Marking

White identification label placed in the middle of the joint with information about the product parameters and production date.

### 5. Packing

According to the agreement with the customer products can be additionally supplied with below accessories:

- mastic (integrated or loose)
- shrink collars
- welding and venting plugs

### 6. Transport

General transport conditions apply as follow:

- Transport on a pallets
- The pallet should be wrapped with protective plastic foil in order to protect against dust, dirt and damage
- Protect the cargo against sunlight,
- Protect the cargo against rainfall/snowfall
- Pallets should be protected against falling and movement during transportation

#### 7. Storage

General storage conditions apply as follow:

- store indoors or under cover,
- store in vertical position on a flat surface,
- protect against the possibility of damaging of products protective plastic foil
- protect from sunlight
- protect against rainfall/snowfall.
- in order to not activate the shrinking process (from 50°C) store in maximal temperatures not higher than 40 ° C

Belmaflex is not responsible for product damages caused by inappropriate storage.