

## Datasheet PE Fiber Sheet with steel Bevel Protector

Release date : 12-06-2013  
Revision date : 22-03-2019

### General information

The PE Fiber Sheet is used in combination with the Dhatec Steel Bevel Protector to provide pipe end protection and pipe closure at the same time. The PE Fiber Sheet closes the pipe against elements. This protects the internal pipe surface.

### Application

First the PE Fiber Sheet is placed over the pipe end. Second the Bevel Protector is positioned inside the pipe end. In case of hook lifting, the PE Fiber Sheet is placed deeper inwards before fastening the Bevel Protector.

### Features

- ✓ Fast and easy fitting and removal
- ✓ Suitable for hook lifting
- ✓ Can be applied on stacked pipes

### Material specifications

Bevel Protector : Zinc plated steel (Material Nr. 1.0226)  
: Material thickness: 2mm (0.08")

PE Fiber Sheet : Material: LDPE with PP Fiber  
: Color: Transparent  
: Elasticity at break: Cross 16%  
Longitudinal 20%  
: Tensile strength: 290 N / 50mm (cross)  
330 N / 50mm (Longitudinal)  
: Material thickness: approx. 0,12mm-0,45mm  
(0.005"-0.018")

Product range : 219,1mm – 2.235,2mm (8" – 88")  
Product code : PEF

Commodity / HS code : PE Fiber Sheet: 59039099  
: Bevel Protector: 73269098

### Additional information

- Application temperature: -20°C / 80°C (-4°F / 176°F)
- UV-resistance: Suitable for short term outdoor use: 1-6 months
- Sheets are supplied in squares of the correct size
- Available in airtight or breathing material
- Application time: 2-3 minutes



Fig.1 PE Fiber Sheet with steel Bevel Protector



Fig.2 PE Fiber Sheet with steel Bevel Protector