

Data Sheet Flexible Pipe Cap

Release date : 23.06.2011

Product range : 2" - 64"

Product code : FCAP

Commodity / HS code : 39235090

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Application:

The Flexible Pipe Cap protects the interior of the pipe against penetration from water, dirt and dust. In combination with **Desiccant Bags*, the internal pipe surface is also protected against corrosion.

5 reasons to buy this product:

1. Fast and easy fitting and removal
2. High resistance against tearing
3. Low priced solution for larger diameters
4. Available in a wide range of standard and non-standard sizes
5. Because the pipe is completely sealed, *Desiccant Bags* can be added to condition the internal pipe surface.

Function:

The Flexible Pipe Cap is placed over the pipe end and clamps with ribs onto the outer pipe surface. The clamping ribs ensure a tight fit and are able to release pressure build-up

Material qualities:

Material : LDPE
Hardness : 40 shore D
Elasticity at break : 1600 %
Tension at break : 21 Mpa
Modulus of elasticity : 60 Mpa
Material thickness : ± 2 mm

Additional information:

Application temperature: -40 °C / +60 °C

UV-resistance: For medium term outdoor use: 0,5-2 years

Application time: 1 – 2 minutes per pipe-end

We advise about pipe storage in all climates.
Ask for the possibilities.



Fig 1: Flexible Pipe Cap



Fig 2: Pipe with Flexible Pipe Cap