

# Data Sheet Plastic Pipe Cap

Release date : 23.06.2011  
Product range : 2" - 42"  
Product code : CAP  
Commodity / HS code : Plastic Cap: 39235090

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## Application:

The Plastic Pipe Cap prevents penetration from water, dirt and dust. In combination with *\*Desiccant Bags*, the interior 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 cost solution for smaller 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.

## Material qualities:

Material : LDPE  
Elasticity at break : 650 %  
Tension at break : 20 Mpa  
Modulus of elasticity : 300 Mpa  
Material thickness :  $\pm 3$  mm

## Function:

The Plastic 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

## Additional information:

- Application temperature: -30 / +60 °C
- UV-resistance: Suitable for medium term outdoor use: 0,5-2 years
- Application time: <1 minute per pipe-end
- We can advise you about pipe storage in all climates.  
Ask for the possibilities.



Fig 1: Plastic Pipe Cap



Fig 2: Pipe with Plastic Pipe Cap