

LOW DENSITY POLYETHYLENE

LDP Series

Copely



A cost effective tubing solution for an extensive range of applications. Low Density Polyethylene flexible tubing is a popular choice for the brewery industry for the conveyance of beer and soft drinks, as well as water for domestic services.

Key Features:


- High impact strength at low temperatures.
- Resistant to many liquids and chemicals.
- Low toxic.
- FDA approved.
- Silicone-free.
- Very flexible.
- Does not impart taste or odour to content is.

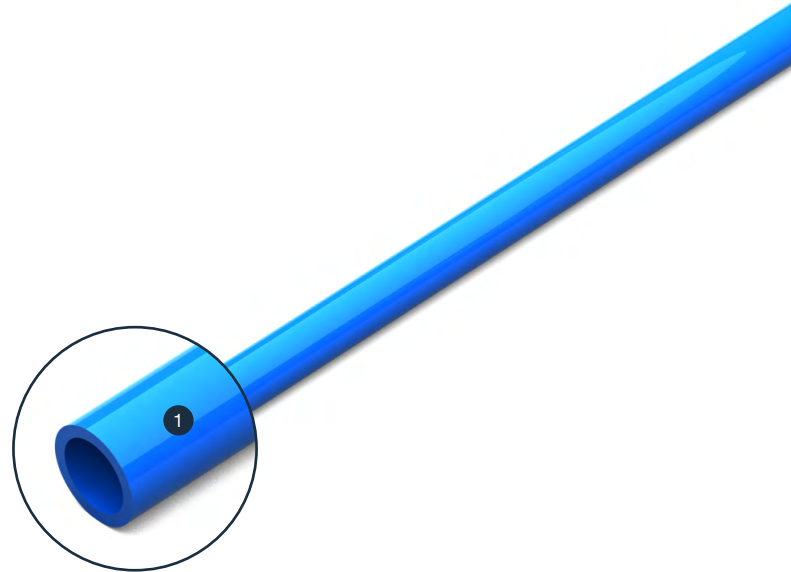
Sizes:

- 6 mm, 8 mm, 10 mm & 12 mm OD available from stock in 30 m coils

Colours:

- Natural and Blue

 Custom sizes and colours available on request subject to minimum order quantities



1. Polyethylene



Applications:

- Conveyance of beer and soft drinks.
- Domestic drinking water systems.
- Water treatment industry for chemical dosing.
- Scientific and pharmaceutical chemical transfer.
- Low pressure pneumatic lines.

Product Ref	Internal Diameter	External Diameter	Maximum Working Pressure	Minimum Burst Pressure	Weight per coil	Bend Radius
LDP06	4 mm	6 mm	17 Bar	51 Bar	0.44 Kg	27 mm
LDP08	5 mm	8 mm	17 Bar	51 Bar	0.61 Kg	48 mm
LDP10	7 mm	10 mm	16 Bar	48 Bar	0.79 Kg	60 mm