

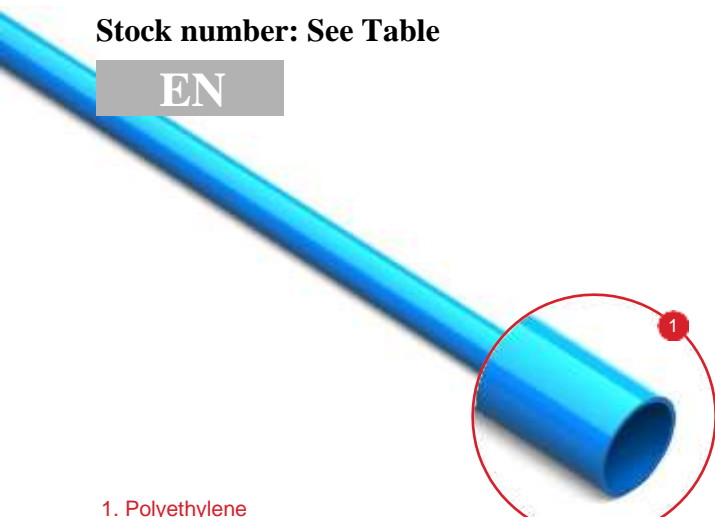


# Datasheet

## RS PRO LOW DENSITY POLYETHYLENE - LDP SERIES

Stock number: See Table

EN



A low cost hosing solution for an extensive range of applications for use in ambient conditions. 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.
- 3:1 safety factor.

### Sizes:

Available in 30m coils  
6mm, 8mm, & 10mm OD

### Colours:

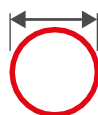
Natural  
Blue

1. Polyethylene



### Applications:

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



Product Ref	Colour	Internal Diameter	External Diameter	Maximum Working Pressure	Minimum Burst Pressure	Weight per coil	Length
2020982	Natural	4mm	6mm	17 Bar	51 Bar	0.44 Kg	30m
2020983	Blue	4mm	6mm	17 Bar	51 Bar	0.44 Kg	30m
2020984	Natural	5mm	8mm	12 Bar	36 Bar	0.61 Kg	30m
2020985	Blue	5mm	8mm	12 Bar	36 Bar	0.61 Kg	30m
2020986	Natural	7mm	10mm	10 Bar	30 Bar	0.79 Kg	30m
2020987	Blue	7mm	10mm	10 Bar	30 Bar	0.79 Kg	30m