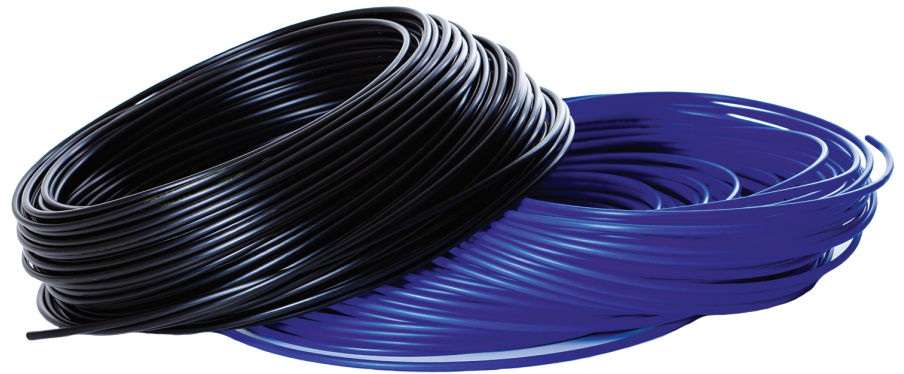


### PE-LLD

Linear low density polyethylene tube with good chemical durability and affordable price. PE-LLD tubes are flexible and pressure resistant. Very good universal tube for pneumatic use.

Often used in pneumatic installations and places where good durability is required with gases and other chemical contact.

## PE-LLD Popular universal tube



**Material:** PE-LLD

**Structure:** Single-layer tube

**Installation temperature:** -30 °C ... +50 °C

**Tolerances:** According to DIN 74324

**Colours:** Blue, natural, black. Other colours by request

**Density:** 0,931 g/cm<sup>3</sup> according to the ISO 1183 testing method

**Chemical resistance:** Good chemical resistance against gases and liquids

**Manufactured sizes:** Outer diameter 4,0 mm ... 22 mm

#### Technical information

mm	+/-	mm	+/-	mm	bar 23°C	bar 40°C	bar 60°C	bar 80°C	mm	g/m
6	0,1	4	0,2	1	20	14	9	6	24	17
8	0,1	6	0,2	1	14	10	6	4	50	23
10	0,1	8	0,2	1	11	8	5	3	80	30
12	0,12	10	0,2	1	9	6	4	3	130	36

The safety factor for working pressure is 3.