

TUBES POLYETHYLENE TUBE

PLUS

**A WIDE RANGE OF TEMPERATURE AND
PRESSURE SUITABILITY**

BROAD CHEMICAL COMPATIBILITY





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From -29°C to +66°C



Suitable for water purification, water conditioners, ice makers, misting systems and food contact applications.



Products in compliance with the directive 2002/95/EC

RoHS2

Products in compliance with the directive 2011/65/EU








PE

Polyethylene tube - metric size



CODE	O.D.	I.D.	WALL THICKNESS (MM)	MINIMUM BENDING RADIUS AT 23°C	MINIMUM BURST PRESSURE AT 23°C (BAR)	MAX WORKING PRESSURE (BAR)	MIN TENSILE TEST (KGF/CM)	MT.
PE0425..FF	4±0,08	2,5	0,75±0,08	25	30	16	5	200
PE0604..FF	6±0,08	4	1±0,08	25	30	16	10	100
PE0806..FF	8±0,08	6	1±0,08	25	20	12	15	100
PE1007..FF	10±0,08	7	1,5±0,08	32	20	12	20	100
PE1209..FF	12±0,10	9	1,5±0,08	63	20	12	20	100

Sizes ODxID	 Blue	 Black	 Red	 White	 Natural
4X2,5	PE0425BL-FF	PE0425NE-FF	PE0425RO-FF	PE0425BO-FF	PE0425NU-FF
6X4	PE0604BL-FF	PE0604NE-FF	PE0604RO-FF	PE0604BO-FF	PE0604NU-FF
8X6	PE0806BL-FF	PE0806NE-FF	PE0806RO-FF	PE0806BO-FF	PE0806NU-FF
10X7	PE1007BL-FF	PE1007NE-FF	PE1007RO-FF	PE1007BO-FF	PE1007NU-FF
12X9	PE1209BL-FF	PE1209NE-FF	PE1209RO-FF	PE1209BO-FF	PE1209NU-FF








PE-INCH

Polyethylene tube - inch size



CODE	O.D.	I.D.	WALL THICKNESS (MM)	MINIMUM BANDING RADIUS AT 23°C (MM)	MINIMUM BURST PRESSURE AT 23°C (BAR)	MAX WORKING PRESSURE (BAR)	MIN TENSILE TEST (KGF/CM)	MT.
PE5/32...FF	5/32	0,094" (2,39)	0,79±0,08	1,00" (25,4)	30	16	5	200
PE3/16...FF	3/16	0,125" (3,18)	0,79±0,08	1,00" (25,4)	30	16	5	200
PE1/4...FF	1/4	0,170" (4,32)	1,02±0,08	1,00" (25,4)	30	16	10	100
PE5/16...FF	5/16	0,216" (5,49)	1,22±0,08	1,13" (28,7)	30	12	15	100
PE3/8...FF	3/8	1/4" (6,35)	1,58±0,08	1,25" (31,8)	20	12	20	100
PE1/2...FF	1/2	3/8" (9,53)	1,58±0,08	2,50" (63,5)	20	12	20	100

Sizes ODxID	 Blue	 Black	 Red	 White	 Natural
5/32	PE5/32BLFF	PE5/32NEFF	PE5/32ROFF	PE5/32BOFF	PE5/32NUFF
3/16	PE3/16BLFF	PE3/16NEFF	PE3/16ROFF	PE3/16BOFF	PE3/16NUFF
1/4	PE1/4BLFF	PE1/4NEFF	PE1/4ROFF	PE1/4BOFF	PE1/4NUFF
5/16	PE5/16BLFF	PE5/16NEFF	PE5/16ROFF	PE5/16BOFF	PE5/16NUFF
3/8	PE3/8BLFF	PE3/8NEFF	PE3/8ROFF	PE3/8BOFF	PE3/8NUFF
1/2	PE1/2BLFF	PE1/2NEFF	PE1/2ROFF	PE1/2BOFF	PE1/2NUFF

