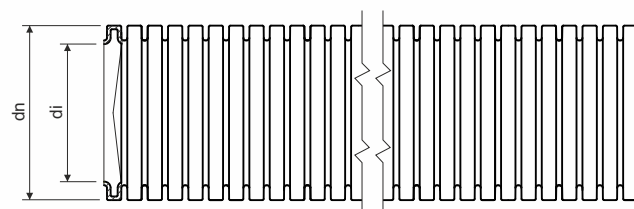


LPE-2

product description: the pipes are intended for installation to the distribution of low voltage
suitable for installing into prefabricated concrete elements

material: PE

halogen-free: yes

color: white

self-snuffing: no

temperature resistance: -25 - +90 °C

fire class for underlying material: A1

UV stable: no

mechanical resistance: 125 N / 5 cm

classification according to EN 61386-1 ed. 2: 11423

meets the requirements: EN 61386-1 ed.2:09, EN 61386-22:04

storage: ČSN 64 0090

length tolerance: $\pm 1\%$



recommendations: manufacturer recommends the assembling of plastic pipes at the temperature over 0 °C

chemical resistance: YES: acetone, ammonia 25%, distilled water, ethanol 50%, sodium hydroxide 60%, hydrofluoric acid 40%, acetic acid 5%, sulfuric acid 96%, medicinal oil, methanol, olive oil, petroleum, hydrogen peroxide 20%, transformer oil, sodium carbonate
NO: aniline, chlorinated hydrocarbons, tetrachlorocarbon

item number	dn outer Ø (mm)	di min. inner Ø (mm)	min. bending radius (mm)	package (m)	weight (kg/package)	pallet package (m)
2313/LPE-2_H100	18,7	13,5	70	100	4,0	4 000
2316/LPE-2_H100	21,2	16,0	80	100	4,4	3 600
2323/LPE-2_H100	28,5	22,9	100	100	6,3	2 800
2329/LPE-2_H50	34,5	28,4	140	50	4,7	1 600
2336/LPE-2_H50	42,2	35,9	200	50	6,3	1 000

ceble diameter (mm)	6	8,3	8,7	9,5	10	10,3	10,9	12,3	13,2	14,4	16
	number of inserted cables										
2313/LPE-2	2	1	1	1	1	1	1	x	x	x	x
2316/LPE-2	3	1(2)	1	1	1	1	1	1	1	x	x
2323/LPE-2	7	4	3	3	2	2	1(2)	1	1	1	1
2329/LPE-2	11	6	5	4	4	4	3	3	2	1	1
2336/LPE-2	17	9	8	7	6	6	5	4	3	3	2

recycling symbols:



pipe



pallet



foil

WARNING

risks associated
with product use:

during installation, use appropriate protective work equipment and follow safety guidelines
 use the product only for the purposes intended by the manufacturer
 use the product in an environment that complies with the manufacturer's instructions
 do not use the product if it is damaged
 follow the manufacturer's recommendations and do not exceed the number of inserted cables