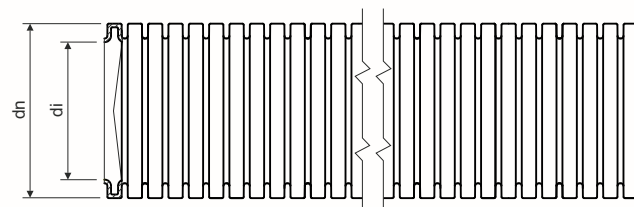


LPE-2



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: black RAL 9005

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

certification: 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

accessories: connections for flexible pipes: 0216HF, 0220HF, 0225HF, 0232HF

chemical resistance: YES: amoniak 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: aceton, benzen, phenol solution 5%, chlorinated hydrocarbons, tetrachlorocarbon

DATA SHEET

flexible pipe - very low mechanical resistance - 11423



item number	dn outer Ø (mm)	di min. inner Ø (mm)	min. bending radius (mm)	package (m)	weight (kg/package)	pallet package (m)	color	description
2316E/LPE-2_F100D	16	10,7	60	100	3,6	7 200	black RAL 9005	with wire
2320/LPE-2_F100D	20	14,1	80	100	4,9	4 000	black RAL 9005	with wire
2325/LPE-2_F100D	25	18,3	100	100	7,6	3200	black RAL 9005	with wire
2332/LPE-2_F50D	32	24,3	120	50	4,1	1600	black RAL 9005	with wire