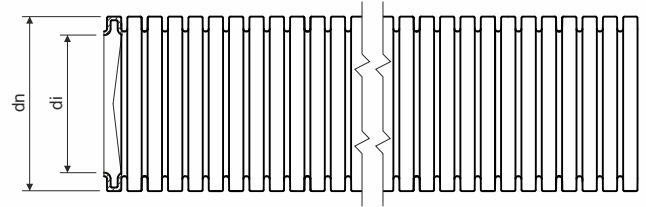


**LPE-2**



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  
 meets the requirements: EN 61386-1 ed.2:09, EN 61386-22:04  
 storage: ČSN 64 0090  
 length tolerance: ± 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: acetone, 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: anilin, chlorinated hydrocarbons, tetrachlorocarbon

# DATA SHEET

flexible pipe - very low mechanical resistance - 11423



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