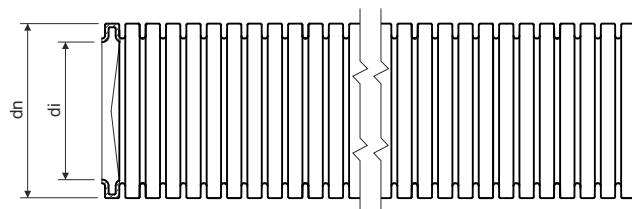


SUPER MONOFLEX HFPP



product description:

flexible halogen-free self-extinguishing pipe made from PP
 the pipes are intended for installation to the distribution of low voltage
 for surface installation into or under parget or to liquid concrete
 suitable for mounting into hollow walls, plaster walls and ceilings
 possibility to install in places with risk of flammable gases and vapor zone 2
 possibility to install in places with explosive risk of flammable dusts zone 22
 from a fire point of view halogen-free pipes used in areas with an emphasis on the safety of people and property, for example:
 public buildings, hospitals, schools, theaters, airports, shopping centers ...

material: PP

halogen-free: yes

color: grey RAL 7037, light grey RAL 9018

self-snuffing: yes, within 30 s

temperature resistance: -25 - +105 °C

fire class for underlying material: A1-F

UV stable: no

mechanical resistance: 750 N / 5 cm

classification according to EN 61386-1 ed. 2: 33422

certification: 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, 0240HF, 0250HF

clamps for flexible pipes: 5316EHF, 5320HF, 5325HF, 5332HF, 5340HF, 5350HF

chemical resistance:

YES: acetone, ammonia 20%, 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, phenol solution 5%, chlorinated hydrocarbons, tetrachlorocarbon

item number	configuration	dn outer Ø (mm)	di min. inner Ø (mm)	min. bending radius (mm)	package (m)	w eight (kg/package)	pallet package (m)	description
1216EHFPP	L100	16	10,7	60	100	4,6	5 400	
	K100	20	14,1	80	100	6,0	4 800	
1220HFPP	K100D	20	14,1	80	100	6,4	4 800	with wire
	L100	20	14,1	80	100	6,0	4 800	
1225HFPP	L100	25	18,2	100	100	8,3	3 200	
	L100D	25	18,2	100	100	8,5	3 200	with wire
1232HFPP	K50	32	24,2	120	50	5,4	1 800	
	K50D	32	24,2	120	50	5,8	1 800	with wire
1240HFPP	L50	32	24,2	120	50	5,7	1 800	
	L25	40	32,4	170	25	3,9	1 075	
1250HFPP	L50	40	32,4	170	50	7,9	1 600	
	L25	50	41,2	220	25	5,0	800	
1250HFPP	L50	50	41,2	220	50	9,9	800	