

product
description:

connectors are designed to join rigid and flexible pipes
possibility to install in places with risk of flammable gases and vapor – danger zone 2
possibility to install in places with explosive risk of dust – danger zone 22

material: PVC

color: white RAL 9003, light gray RAL 7035, dark gray RAL 7012, black RAL 9005

self-snuffing: yes, within 30 s

temperature resistance: -25 - +60 °C

fire class for underlying material: A1-F

UV stable: no

mechanical protection according to EN 50102: IK09

certification: EN 61386-1 ed.2:09, EN 50102

storage: ČSN 64 0090

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

item number	dn pipe (mm)	L	weight (g/pc)	package (pcs)	colour	for pipes
0216E_FB	16	45	7	10 / 1300	black RAL 9005	2316E
0216E_HB	16	45	7	10 / 1300	white RAL 9003	1416E
0216E_KB	16	45	7	10 / 1300	light grey RAL 7035	1516E
0216E_LB	16	45	7	10 / 1300	dark grey RAL 7012	4016E
0220_FB	20	50	10	10 / 800	black RAL 9005	2320
0220_HB	20	50	10	10 / 800	white RAL 9003	1420
0220_KB	20	50	10	10 / 800	light grey RAL 7035	1520
0220_LB	20	50	10	10 / 800	dark grey RAL 7012	4020
0225_FB	25	60	16	10 / 480	black RAL 9005	2325
0225_HB	25	60	16	10 / 480	white RAL 9003	1425
0225_KB	25	60	16	10 / 480	light grey RAL 7035	1525
0225_LB	25	60	16	10 / 480	dark grey RAL 7012	4025
0232_FB	32	70	25	10 / 260	black RAL 9005	2332
0232_HB	32	70	25	10 / 260	white RAL 9003	1432
0232_KB	32	70	25	10 / 260	light grey RAL 7035	1532
0232_LB	32	70	25	10 / 260	dark grey RAL 7012	4032
0240_FB	40	80	39	10 / 120	black RAL 9005	2340
0240_HB	40	80	39	10 / 120	white RAL 9003	1440
0240_KB	40	80	39	10 / 120	light grey RAL 7035	1540
0240_LB	40	80	39	10 / 120	dark grey RAL 7012	4040
0250_FB	50	88	53	10 / 180	black RAL 9005	2350
0250_HB	50	88	53	10 / 180	white RAL 9003	1450
0250_KB	50	88	53	10 / 180	light grey RAL 7035	1550
0250_LB	50	88	53	10 / 180	dark grey RAL 7012	4050
0263_FB	63	105	86	2 / 50	black RAL 9005	2363
0263_HB	63	105	86	2 / 44	white RAL 9003	1563
0263_KB	63	105	86	2 / 44	light grey RAL 7035	4063
0263_LB	63	105	86	2 / 50	dark grey RAL 7012	8063