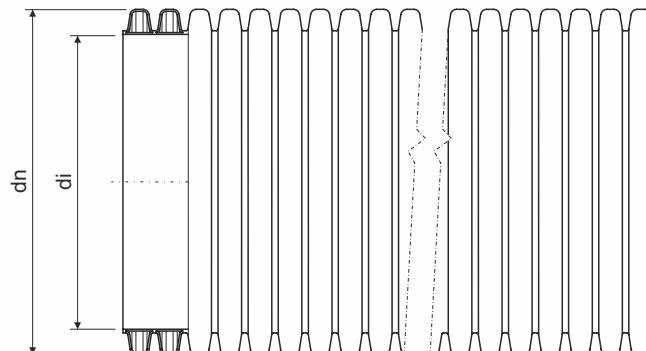


**KOPODUR®**



product description: halogen-free rigid double-coated pipe designed for mechanical protection of all kinds of power and data wiring, installed under the ground

the pipe is available in form of a bar, the coupling is put on one end of it

the connection is sealed dust/sand resistant

when using a sealing ring, the protection class is IP 67

in case of mechanical compaction of layers above the protector, take care not to exceed the value of the load capacity of the protector - see catalogue PIPE PROTECTORS

material: HDPE

halogen-free: yes

self-snuffing: no

thermal resistance for storage: -45 - +60 °C

thermal resistance for mounting: -5 - +60 °C

fire class for underlying material: A1

UV stable: no

mechanical resistance: 450 N / 20 cm

protection types: IP40 (IP67)

certification: EN 61386-24:11, EN 61386-1 ed.2:09

storage: ČSN 64 0090

length tolerance: ±1%



accessories: couplings, sealing rings, closing plugs, distance spacers

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

item number	dn outer Ø (mm)	di min. inner Ø (mm)	length (m)	weight 1 pc = 6 m (kg)	package (m)	package dimension (cm)	colour	comment
<b>KD 09040_BC</b>	40	32	6	1,1	432	45x45x605	red	to order
<b>KD 09050_BC</b>	50	41	6	1,2	360	82x66x605	red	
<b>KD 09050_CC</b>	50	41	6	1,2	360	82x66x605	blue	
<b>KD 09050_FC</b>	50	41	6	1,2	360	82x66x605	black	to order
<b>KD 09063_BC</b>	63	52	6	1,5	312	80x52x605	red	
<b>KD 09075_BC</b>	75	61	6	2,0	312	104x88x607	red	
<b>KD 09075_CC</b>	75	61	6	2,0	312	104x88x607	blue	
<b>KD 09090_BC</b>	90	75	6	2,5	312	120x76x607	red	
<b>KD 09110_BC</b>	110	94	6	3,5	462	110x97x610	red	
<b>KD 09110_CC</b>	110	94	6	3,5	216	84x67x610	blue	
<b>KD 09110_FC</b>	110	94	6	3,5	216	84x67x610	black	
<b>KD 09125_BC</b>	125	108	6	4,7	306	121x74x610	red	to order
<b>KD 09160_BC</b>	160	136	6	6,7	198	122x77x610	red	
<b>KD 09160_CC</b>	160	136	6	6,7	198	122x77x610	blue	
<b>KD 09160_FC</b>	160	136	6	6,7	198	122x77x610	black	
<b>KD 09200_BC</b>	200	176	6	8,9	120	122x74x615	red	
<b>KD 09200_FC</b>	200	176	6	8,9	162	122x74x615	black	