## **DATA SHEET**

halogen-free self-snuffing doublecoat corrugated pipe

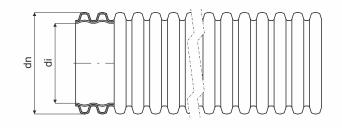


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product description:

flexible double-coated self-snuffing pipe designed for mechanical protection of all kinds of power and data wiring fire spread test according to EN 61386-1

the product may be subject to ordinary surface mechanical damage (marks, dents, scratches and rib deformation) of the outer wall of the pipe due to manufacturing technology or transport, which do not affect the functionality of the product

## material: HDPE

halogen-free: yes

self-snuffing: yes

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

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

fire class for underlying material: A1-F

UV stable:  $\ensuremath{\text{no}}$ 

mechanical resistance: 450 N / 20 cm

protection types: IP40

certification: EN 61386-1 ed.2:09

storage: ČSN 64 0090

length tolerance: ± 0,5 m

chemical resistance:

YES: aceton, amoniak 25%, destilled 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)	min. bending radius (mm)	lenght = package (m)	package dimension (cm)	w eight (kg/package)	colour	comment
KF 09110_SKA	110	94	400	50	120x65	25,0	light grey	to order