


product description:

a system of divided cable ducts is suitable mainly for a protection of underground cable laying and for a laying-out of the energy and communication lines installed under the ground

another possible application is a protection of already installed underground cables

the protectors consist of two identical parts

when installing, the cables are put in the bottom part and then the top part is snapped to the bottom one

connecting of protectors is performed by overlapping joined lower parts with an upper part at length of approximately 30 cm

material: outer layer - virgin HDPE, inner layer - recycled HDPE

halogen-free: yes

self-snuffing: no

installation temperature: -25 - +90 °C

operating temperature: -55 - +90 °C

fire class for underlying material: A1

UV stable: no

mechanical resistance: 450 N / 20 cm

protection types: IP30

meets the requirements: EN 61386-24:11, EN 61386-1 ed.2:09

storage: ČSN 64 0090

length tolerance: ± 10 mm

recycling codes:


pipe



wood frame



steel tape

chemical resistance:

YES: acetone, ammonia 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: aniline, chlorinated hydrocarbons, tetrachlorocarbon

DATA SHEET

KOPOHALF® - divided cable duct Ø 58



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item number	dn outer Ø (mm)	di min. inner Ø (mm)	length (m)	weight 1 pc = 3 m (kg)	package dimension (m)	color	package comment
06058/2_BRGA	58	45	3	2,6	360	red	in distributed position