Langervaldes iela 2a,
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Phone: +371 630-943-00
e-mail: Info@evopipes.lv

Website: www.evopipes.lv

TECHNICAL DATA SHEET

EVOCAB SPLIT N 450

Split cable protection pipes

Conformity:
EN 50626-1

PRODUCT DESCRIPTION

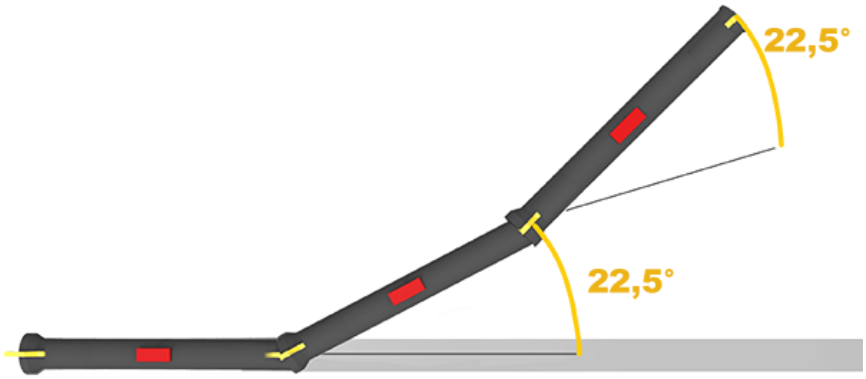
EVOCAB SPLIT N 450 split pipes consist of two halves and integrated locking system that can safely enclose an existing bundle of cables. It is a divisible pipe solution with an integrated connection-locking system, which can be installed quick and easy, without requiring any tools. Pipe standard colour is black with red clamps.
Material: PP-EPDM (high quality recycled plastic).





PRODUCT AREA

EVOCAB SPLIT N 450 pipes are designed to assist the repairs of power cable, electrical wire, telecommunication, television, and signal cable line ruptures and for mechanical protection and insulation of cables in sections where cable protection pipes of other types cannot be used. These pipes can be installed under and over the ground in open trenches.
Bend angle at connection points up to 22,5°.



Impact resistance:
N (normal)
Compression strength:
450 N

PRODUCT DIMENSIONS

Outer OD, mm	60	110.0	160.0
Inner ID, mm	50	102.0	150.0
Wall thickness, mm	5	4	5
Length, m	1	1,2	1,2
Bend radius, 1m	≤22,5°	≤22,5°	≤22,5°

Open product

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PRODUCT PARAMETERS

Parameter	Value	Test method
Material	PP-EPDM	
Combustion	Combustible	EN 60695-11-2:2018
Impact resistance	N	EN 50626-1
Compression strength, N	450	EN 50626-1
Flexibility	Rigid	EN 50626-1
IP protection rating	IP3X*	EN 50626-1

* 3 - protection against ingress of solid objects
X - protection against ingress of water - not tested

MARKING ON PIPE

Parameter	Marking
Compliance with standard	EN 50626-1
Manufacturer	EVOPIPES
Product identificator	EVOCAB SPLIT
Nominal size, mm	60
Resistance to impact	N (Normal)
Resistance to compression, N	450