



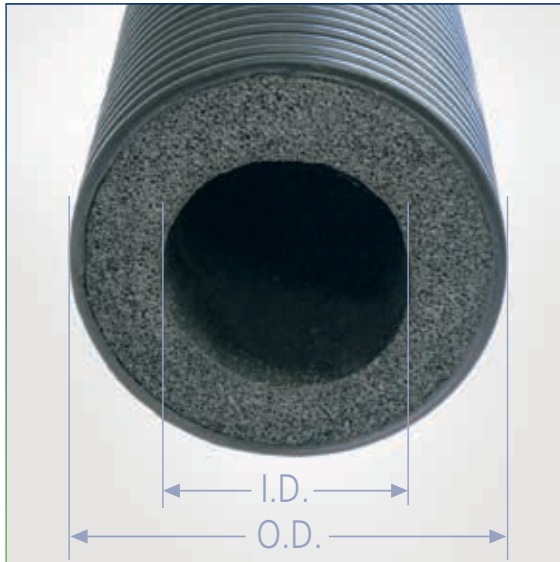
PROTECTUBE



*The universal protection
for pipes and cables*



taking care of energy and the environment



Dimensions

Article codes	Outer casing O.D. [mm]	Insulation I.D. [mm]	Max. Lengths [m]	Bending radius [m]	Weight [kg/lfm]
FV+ISR40	40	18/23	500	0,15	0,13
FV+ISR50	50	23/28	500	0,20	0,18
FV+ISR63	63	30/35	500	0,20	0,30
FV+ISR75	75	38/43	500	0,25	0,42
FV+ISR90	90	40/45	500	0,30	0,57
FV+ISR125	125	63/68	300	0,40	0,91
FV+ISR160	160	90/95	150	0,60	1,41
FV+ISR200	200	110/115	100	0,80	1,82

Physical properties

Physical properties	System component	Technical details
Colour	Outer casing	black
Material	Outer casing	HPDE / Polyolefine foam
UV resistant	Outer casing	> 2 % Carbon black content
Temperature range	Insulation	-80° C to +95° C
Water vapour resistance	Insulation	> 3.500 μ
Cell structure	Complete system	Closed cell structure
Fire classification	Complete System	B2

Protectube insulation duct can be used as a universal duct to protect all kinds of pipes and cables and is suitable for many different fields of applications, e.g.

- River crossing
- Lines beneath the railway
- Crossings in street areas
- Feed lines for heat pumps
- Beneath buildings

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