



# IBTC PUBLIC WORKS

Insulated, Bendable, Transversely Elastic, Corrugated conduit System.



Designed for the protection of underground electrical installations.

**The IBTC PUBLIC WORKS range** is manufactured in accordance with the following standards: NT 87 169 – 1 (2010), equivalent to EN 61 386 – 1 (2008), and NT 87 169-22 (2007), equivalent to EN 386-22 (2004).

# TECHNICAL SPECIFICATIONS:

- Material: polyolefins
- Colors: Red
- Equipped with a stainless-steel draw wire
- Impact resistance: 2J at -5°C
- Crushing resistance: 450N at ±23°C
- Flame retardant on request



Designation	Interior Diameter	Exterior Diameter	Coil Length	Draw Wire
Tube ET D 40 Red	32	40	50 m	Yes
Tube ET D 50 Red	41	50	50 m	Yes
Tube ET D 63 Red	52	63	50/100 m	Yes
Tube ET D 75 Red	60	75	50/100 m	Yes
Tube ET D 90 Red	75	90	25 m	Yes
Tube ET D 90 Red	94	110	25 m	Yes
Tube ET D 90 Red	136	160	25 m	Yes

## THE ADVANTAGES OF THE RANGE

- The advantages of the Kravel IBTC tube range include the flexibility to bend, which is highly beneficial for navigating obstacles and facilitating insertion into narrow trenches, challenging terrains, and curved paths. This results in excavation cost savings, thereby reducing additional civil engineering expenses.
- Equipped with a stainless-steel draw wire: the needle draw wire is made of galvanized bright steel 80/100° protected.



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