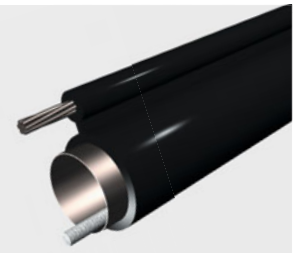


FLES 8,5 | FLES 20

Self-supporting FIG.8 duct



Specification

8.0/98

Cable codes

- FL** – electrostatic shield
- E** – PE jacket
- S** – self supporting

Make up

Supporting element (messenger)

– steel cord Ø 3.15 or 4.32 mm

Retractable element – POP twine

Duct – longitudinally laid aluminum tape, PE laminated on both sides

Packing on reels

Application

- » for drawing and supporting of fibre optic cables

Environmental conditions

Temperature ranges for installation and assembly	–5 °C ÷ +40 °C
Operation temperatures	–30 °C ÷ +70 °C
Transport and store temperatures	–40 °C ÷ +70 °C
Minimum bending radius	min. 15D
Cable lifetime	min. 30 years

D – cable outer diameter

Design code	Supporting element diameter	Tensile strength	Internal diameter	External diameter	Cable maximal height
	(mm)	(N)	(mm)	(mm)	(mm)
FLES 8,5	3.15	7 000	8,5	14	23,5
FLES 20	4.32	15 000	20	26	38,5