

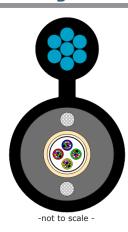
Figure 8 cables



Outdoor 8 shaped Flextube®

Cable for short span, max. 80m

Cable design



- Flextube® housing the fibres
- Water tightness with dry elements
- Dielectric reinforcement
- Radial dielectric strength members
- PE inner sheath
- PE 8 shaped removable outer sheath, black, with metallic messenger

Features and advantages

Aerial installation between poles, 80m max. span

- When ordered for FTTx networks, BendBright-XS fibre provides the lowest attenuation at 1625nm after installation and splicing with miniaturized equipments.
- The Flextube $\! \! \! \! \mathbb{R} \! \!$ design provides easier storage & faster installation.
- Finger access to the fibres : no specific tools to open the Flextube.
- The 8 shaped outer sheath will be removed to go down along the pole to the joint box

Static cable bending radius 10 x cable diameter

Temperature range -30°C to +70°C

Technical data

Number of fibres	≤	48 (x12)	72 (x12)	144 (x12)
Cable diameter	mm	10.4 x 19.3	12.4 x 20.8	13.6 x 23.6
Cable weigth	kg/km	140	175	195

International standards

IEC 60794; IEC 60793; ITU-T Rec. G.650; ITU-T Rec. G.657; ITU-T Rec. G.652

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