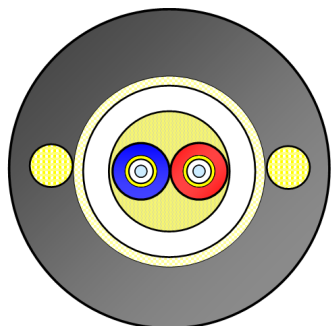


FTTP Outdoor Cable with BendBright^{XS} Fibre

Installation in duct

Cable design



-not to scale -

- Tight buffered BendBright®XS fibres
- Dielectric longitudinal yarns
- Flame retardant LSOH inner sheath
- Radial dielectric strength members
- PE Outer sheath. Black.

SM@RTCOR

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BendBright^{XS}
at core

Features and advantages

Installation in duct.

- BendBright^{XS} fibre provides the lowest attenuation at 1550nm and 1625nm after installation.
- The cable is specifically designed for use in the last leg of the Fibre To The Premises (FTTP) applications.
- The cable can be pre-connectorised and protected with QuickDraw^{XS} pulling shroud for ease of installation.

Tensile Strength (installation) 600 Nr

Static cable bending radius 60 mm

Temperature range -10°C to +70°C

Technical data

Number of fibres	≤	2
Cable diameter	mm	6 ± 0.3
Cable weight	kg/km	30

International standards

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

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