

Dry FlexLink™ Armored



Stranded Loose Tube Cable for Aerial, Duct and Direct-Buried Applications

Features and Benefits

Dry Water-Blocking Technology

- Buffer Tube and Core are completely dry--no gel
- Permits rapid cable preparation and termination
- Water-Blocking materials are easily removed

Corrugated Steel Armor

- Provides additional mechanical protection

Medium Density Polyethylene Jacket

- Low friction installation
- Excellent protection from environmental hazards

Sheath Markings

- Provide positive identification and length verification
- Custom print available
- Optional embedded stripe available for additional cable identification

Reverse Oscillated Lay Stranding Method

- Facilitates mid-span access of fibers

Additional Options

- Twisted copper pairs provide remote power or communications
- Factory-Installed pulling eye saves time when setting up for cable pulls

Performance

- Meets or exceeds the performance requirements of Telcordia GR-20, Issue 2 and ICEA 640, and is tested in accordance with relevant EIA-455 series FOTPs for fiber optic cables
- Tested in accordance with PE-90

Registered Supplier

- ISO 9001, ISO 14001, and TL 9000



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Performance Specifications

Bend Radius

Dynamic	20 x Cable OD
Static	10 x Cable OD

Tensile Rating

	N	lbf
Installation	2700	600
Residual	800	180

Crush Resistance

	N/cm	lbf/in
Short Term/Long Term	220/110	125/63

Temperature Ratings

	°C	°F
Operation	-40 to +70	-40 to +158
Installation	-30 to +60	-22 to +140
Storage/Shipping	-40 to +75	-40 to +167

Prysmian Cables and Systems

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