

# Central Tube High Count Ribbon Dielectric and Armored

Single mode (ESMF)

## Applications

Multi-purpose Outdoor - aerial lashed, duct, direct buried and high counts/ high density/mass splicing.

## Specifications

Constructions	Dielectric, armored
Fiber Count	288 to 864 in 12-fiber ribbons
Options	Preconnectorized/central tube design
Performance	ANSI/ICEA, IEC, RDUP, Telcordia GR-20
Maximum Installation Load	600 lbf (2,670N)
Maximum Operation Load	180 lbf (800N)
Shipping and Storage	-40°F to 167°F (-40°C to 75°C)
Installation	-22°F to 140°F (-30°C to 60°C)
Operation	-40°F to 158°F (-40°C to 70°C)

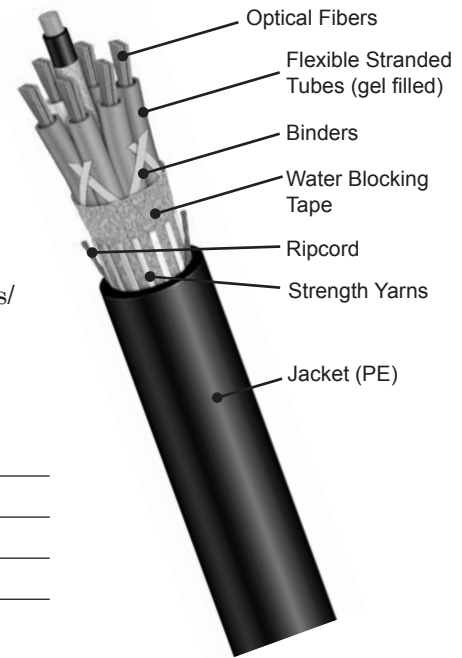
## Features and Benefits

### Easy Cable Entry and Preparation

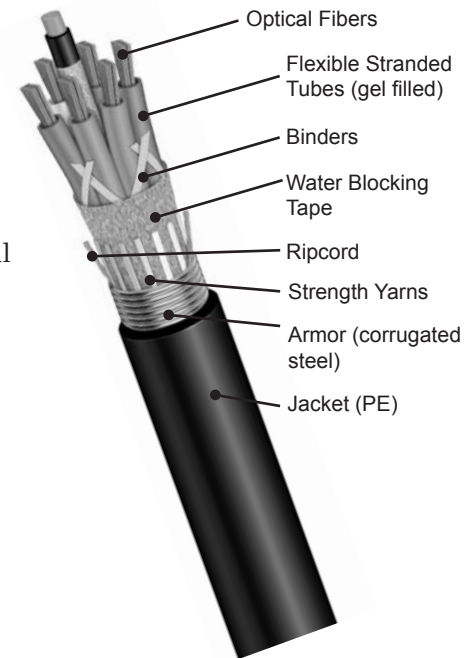
- Adhesive bond armor greatly improves mid-entry
- Ripcord speeds cable entry and jacket removal
- Compatible with ribbon tools and methods (heat stripping, mechanical peel and mass splicing)

### Simplified Fiber Management and Access

- Color-coded buffer tubes segregate ribbon groups
- Easy to access individual tubes, ribbons and fibers



**Dielectric Loose Tube Ribbon**



**Armored Loose Tube Ribbon**