

# Indoor/Outdoor Push Fiber Cable



## Product Overview:

NetSource's Indoor/Outdoor Push Fiber Cable is a rugged, compact solution designed for high-performance fiber installations in residential, commercial, and MDU environments. Featuring a 900µm Easy Strip buffered fiber and bend-insensitive singlemode glass, it supports fast termination and reliable performance in tight routing conditions. Available in 3.0mm or 4.8mm diameters, with black or white jackets in PVC or Plenum, this cable can be stapled directly to walls—eliminating the need for mounting hardware. It ships in boxed lengths of 1,000 ft, 1,500 ft, and 2,000 ft, with custom put-ups available up to 24,000 ft, providing flexibility for projects of any scale.

## Product Specifications:

- Singlemode
- Buffered Fiber: 900µm
- Strength Member: Aramid Yarn
- Outer Jacket Material: PVC or Plenum
- Jacket Colors: Black or White
- Outer Diameter: 3.0mm or 4.8mm
- Weight (3.0mm): 17 lbs/km

## Environmental & Mechanical Properties:

- Operating Temperature: -40°C to 70°C (-40°F to 158°F)
- Storage Temperature: -40°C to 70°C (-40°F to 158°F)
- Minimum Bend Radius (1 Turn):
  - 10mm (G.657.A1 – A1 Glass)
  - 5mm (G.657.A2 – B3 Glass)
- Attenuation (Max): 0.4dB/km @ 1550nm
- Standards Compliance: RoHS and REACH

## Features & Benefits:

- Easy Strip buffered fiber for quick prep and termination
- Bend-insensitive A1 or B3 glass for tight routing
- Staple-compatible rugged jacket — no clips required
- Custom lengths up to 24,000 ft available
- Pre-boxed lengths minimize job site waste
- Supports flexible indoor and outdoor deployments
- Combining aesthetic appeal with code requirements
- Ideal for fast, efficient fiber drops