FieldShield® Drop Cable Guide

CLEARFIELD

Use this guide to select the drop cable that best fits your application:

Option for Restorability Required?

NO →
- Lowest initial capital expenditure
- No restorability
- Longer service restoration time
- Increased service restoration cost
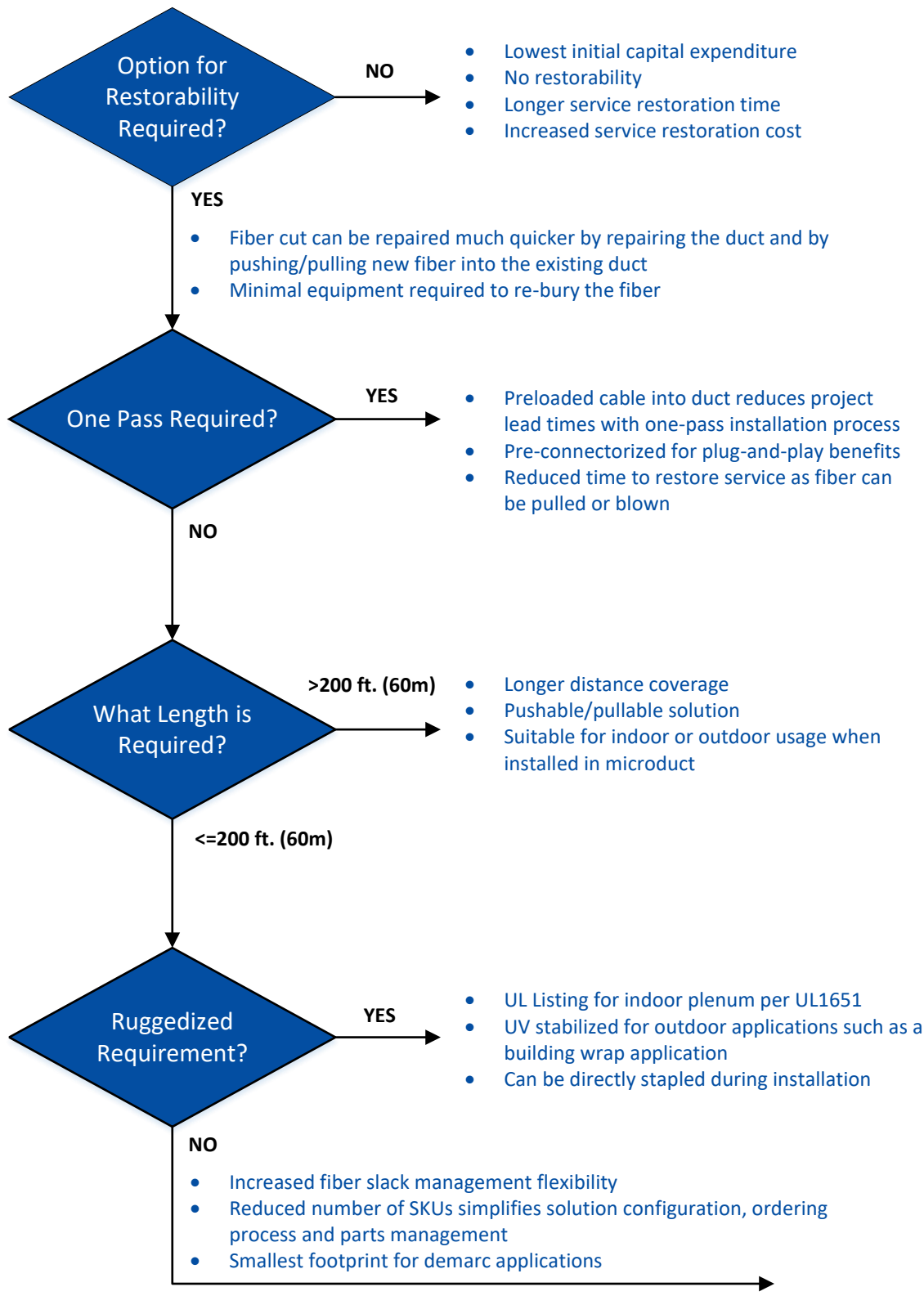
FieldShield FLATdrop (3mm and 900um)

YES ↓
- Fiber cut can be repaired much quicker by repairing the duct and by pushing/pulling new fiber into the existing duct
- Minimal equipment required to re-bury the fiber

One Pass Required?

YES →
- Preloaded cable into duct reduces project lead times with one-pass installation process
- Pre-connectorized for plug-and-play benefits
- Reduced time to restore service as fiber can be pulled or blown

FieldShield D-ROP

NO ↓

What Length is Required?

>200 ft. (60m) →
- Longer distance coverage
- Pushable/pullable solution
- Suitable for indoor or outdoor usage when installed in microduct

FieldShield Pushable Optical Fiber

<=200 ft. (60m) ↓

Ruggedized Requirement?

YES →
- UL Listing for indoor plenum per UL1651
- UV stabilized for outdoor applications such as a building wrap application
- Can be directly stapled during installation

FieldShield FLEXdrop

NO ↓
- Increased fiber slack management flexibility
- Reduced number of SKUs simplifies solution configuration, ordering process and parts management
- Smallest footprint for demarc applications

FieldShield StrongFiber

October 2022