

INSTALLATION INSTRUCTIONS

EXISTING CABLE BUNDLES

READY™ SPLIT SLEEVES may be installed around existing cable bundles using the steps shown below. Round, rectangular, or irregularly shaped openings are permissible provided opening (with sleeve centered) is inscribed within a circle on both sides of wall not exceeding the max opening size shown in Table A.

1. Capture the existing cable bundle with each half of the split sleeve tube and snap the two halves together. (Fig. 1)
2. Carefully slide sleeve into opening. Center in wall with sleeve extending equidistant from the approximate center line of the wall.
3. Install split intumescent gaskets around sleeve and cable bundle and slide to wall surface. (Fig. 2)
4. Install two-piece split escutcheon plates around sleeve and slide to wall. (Fig. 3)
5. With escutcheon plates held tightly against wall, tighten screws. (Fig. 4)
6. When opening dimensions exceed the minimum opening size specified in Table A, plates shall be secured to wall with steel fasteners. Corners of plate must extend 1" (25 mm) beyond the periphery of the opening of the solid wall surface. For gypsum board walls, use nominal 3/16" (4.8 mm) diameter steel molly-bolts or toggle-bolts. For concrete, use nominal 1/4" (6.4 mm) diameter steel concrete screws (Tapcon® or equivalent).

FIRESTOP INSTALLATION

Pack ends of sleeve with SpecSeal® Firestop Putty (included). Install putty to a depth of 1" (25 mm). Pack putty completely around cable bundle sealing all gaps and interstices. Install Barrier Labels on both wall surfaces. (Fig. 5)

CABLE CHANGES AND MAINTENANCE

SpecSeal® Firestop Putty is permanently non-hardening to facilitate the removal or addition of cables. After cable changes, reinstall putty to original depth. NOTE: This product represents a UL Classified Firestop System. Only approved SpecSeal® materials may be used. NO SUBSTITUTIONS ARE PERMITTED.

Table A:

Catalog Number	Trade Size*	Min. Opening	Max. Opening
FSR100	1" (25 mm)	1.16" (30 mm)	2.25" (57 mm)
FSR200	2" (51 mm)	2.38" (60 mm)	4.0" (102 mm)
FSR400	4" (102 mm)	4.5" (114 mm)	6.0" (152 mm)

