



CABLE PATHWAY SOLUTIONS

Hilti Cable Management

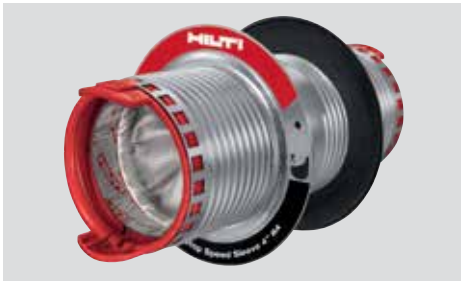


LEADING THE INDUSTRY IN FIRE PROTECTION PRODUCTS, SERVICES AND SOFTWARE

Hilti Cable Management



STANDARD APPLICATIONS



Speed Sleeve CP 653

Just squeeze and twist for an effortless custom fit, with powerful smoke control you'll have to see to believe. Ask us for a demo.

- Don't be misled by imitators and marketing ploys. Jobsite install is different than lab optimized results.
- No Screws, rubber bands, sealant or putty needed
- 2- and 4-inch sleeves, up to 100% fill
- Fully functional immediately after installation



Sleeve Kit CFS-SL SK

Satisfies most requirements for sleeved openings — so instead of wasting time making sleeves, you can move on to the next job.

- Prefabricated 2- or 4-inch sleeve
- Cut-and-mold firestop included
- Meets BICSI requirements for cable fill rates



Cable Collar CFS-CC

The industry's only surface mounted solution for cable bundles up to 4" diameter and up to 100% fill.

- Pre-cured, preformed
- No sealant needed
- For use with existing and new cable runs, independent of wall/ floor thickness



Plugs (Muffins) CFS-PL

It's simple and cost-effective to firestop small openings with this reusable intumescent plug.

- Pre-cured, preformed
- No electric tools or dispensers needed
- Up to 4-inch diameter and 60% fill

LARGE OPENINGS AND GANG SOLUTIONS



Block CFS-BL

Pillows are for sleeping. Blocks are for building.

- Noncuring, dust-free
- One-sided, one-person installation
- No compression or special tools needed
- May be cut to size



Composite Sheet CFS-COS

Firestop large openings without wasting time on anchor methods — this intumescent sheet fastens directly to the surface.

- Customizable multiboard systems
- Fasten with Hilti DX/GX/BX tools — no drilling or anchors needed
- #304 stainless steel construction for good weatherability
- Nonmagnetic — virtually no inductive loss in cables
- Compatible with Hilti Speed Sleeve and gangplate



Gangplate

This gangplate is ready to mount, right out of the package — on a stud or on the surface, before or after drywall.

- Integrated smoke seals — no need for additional firestop materials
- Fits 4-inch Hilti cable sleeves and stud distances of 16 and 24 inches

CONDUITS AND SMALL BUNDLES



Cable Disc CFS-D 1"

Firestop small penetrations in 10 seconds or less with no sealant or backfill. Peel. Stick. Done.

- Surface-mounted
- No sealant or backfill needed
- Up to 1 inch in diameter and 100% fill
- UL systems for a wide variety of base materials and penetrations



FS-ONE MAX

This premium firestop sealant is intumescent and water-based, so it's easy to dispense and trowel to a smooth finish before painting.

- Smoke-, gas- and water-resistant after curing
- Seals most common penetrations in a variety of materials
- "Buy American"-compliant
- LEED compliant VOC results











NON-FIRE-RATED WALLS

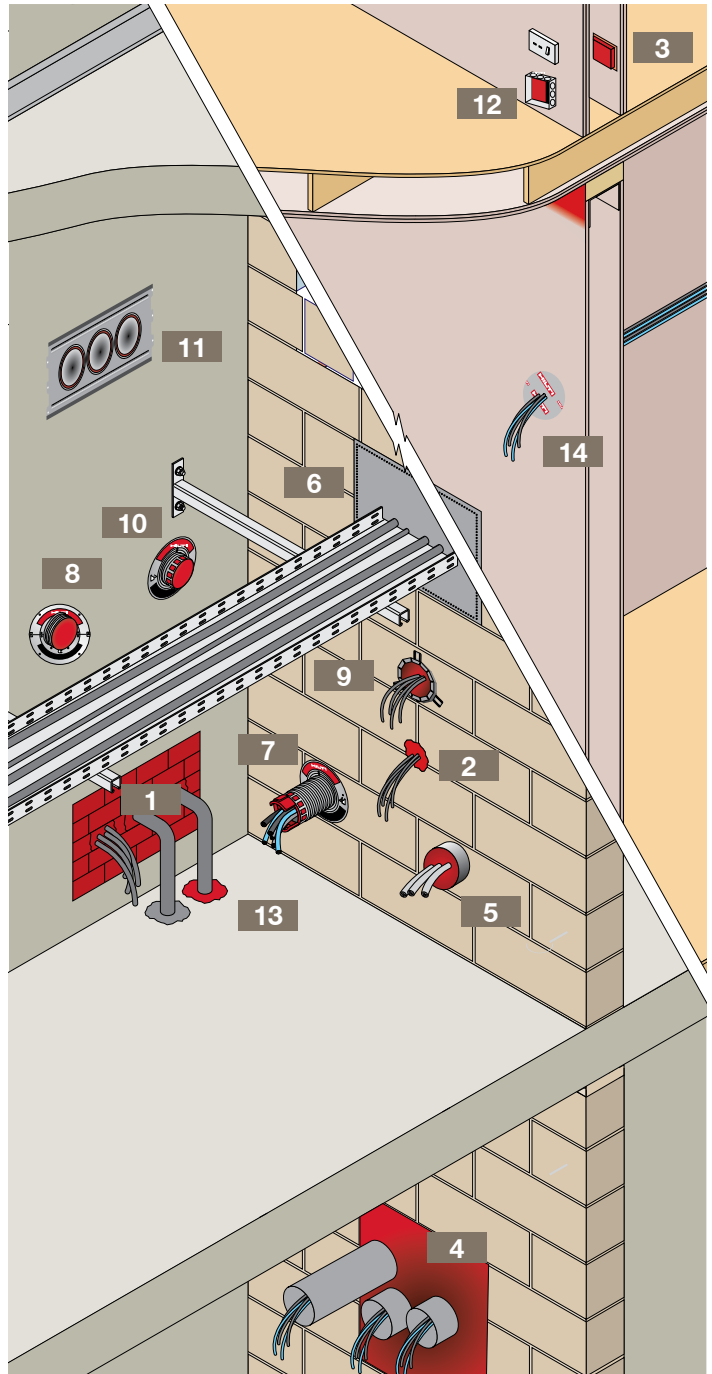


Smoke and Acoustic Sleeve CS-SL SA

Need sleeves for non-fire-rated walls, too? These lead the industry in air and sound ratings, and self-closing technology makes installation effortless.

- 2- and 4-inch options
- Excellent in-use sound and smoke ratings
- Self-closing
- Electrical, low-voltage/mid-voltage installations and telecom
- "Buy American"-compliant

Total Cable Management Positioning	New cable applications	Pre-existing cables	Frequent re-penetration	Moderate re-penetration	Fire rated assembly	Non-fire rated assembly
 <p>Speed Sleeve (CP 653) and (CFS-SL GA-L 4")</p>	■		■		■	
 <p>Retrofit Sleeve Kit (CFS-SL RK)</p>		■		■	■	
 <p>Firestop Sleeve Kit (CFS-SL SK) and (CFS-MS 1")</p>	■			■	■	
 <p>Firestop Gangplate (CFS-SL GP)</p>	■	■	■		■	
 <p>Firestop Cable Collar (CFS-CC)</p>	■	■		■	■	
 <p>Firestop Block (CFS-BL)</p>	■	■	■		■	
 <p>Firestop Composite Sheet (CFS-COS)</p>	■	■		■	■	
 <p>Firestop Plug (CFS-PL)</p>	■	■		■	■	
 <p>Cable discs CFS-CD</p>	■	■			■	
 <p>Smoke and acoustic sleeve CS-SL SA</p>	■		■			■



- 1 Firestop Block (CFS-BL)
- 2 Firestop Putty Stick (CP 618)
- 3 Firestop Putty Pad (CFS-P PA)
- 4 Fire Foam (CP 620)
- 5 Firestop Plug (CFS-PL)
- 6 Composite sheet CFS-COS
- 7 Speed Sleeve (CP 653)
- 8 Retrofit Sleeve Kit (CFS-SL RK)
- 9 Cable Collar (CFS-CC 4")
- 10 Sleeve Kit (CFS-SL SK)
- 11 Gangplate (CFS-SL GP)
- 12 Firestop Box Insert
- 13 FS-ONE MAX
- 14 Cable Discs (CFS D 1")

WHY IS HILTI NO. 1 FOR FIRESTOPPING CABLE PATHWAYS?

SOFTWARE

Automate the most time-consuming tasks.

- **Hilti Button for Firestop** — Automatically identify penetrations, get firestop recommendations and generate reports. Get a free trial at hiltibutton.us.hilti.com (U.S.) or hiltibutton.hilti.ca (Canada)
- **Firestop Documentation Manager (CFS-DM)** — Plan and document every stage of your firestop project in a single application, generating progress reports and work permits at the click of a button. Get a free trial at us.hilti.com/cfs-dm

WEBSITE

Connect to support and countless resources.

- **Hilti Online** — Create an account to track your purchases and generate personalized product suggestions at hilti.com
- **Firestop Design Center** — Access all of Hilti's firestop resources, from products to software to support, at hilti.com/firestop

PEOPLE

Our experts in the field and in the office have a collective approximate 300 years of experience in firestop — and we're here to help. Just call 1-800-879-8000 or contact us at hilti.com.

- **Field Engineers** — Consultants for designers and contractors on project specific applications
- **Account Managers** — Highly trained product and application experts
- **Fire Protection Specialists** — Quality assurance/quality control through firestop consultation, job site walkthroughs and accredited trainings
- **Cable Management Specialists** — Fire-rated cable pathway experts specializing in air movement reduction
- **Product Managers** — Identifying market needs and meeting them with innovation
- **Fire Protection Engineers** — Engineering Judgments for your unique applications

EDUCATION

Maintain your license and stay current by keeping yourself and your team educated.

- **Webinars** — Accrue professional-development hours at us.hilti.com/webinar
- **Continuing Education Seminars** — Invite us to host your lunch-and-learn at us.hilti.com/continuing-education

COMPLIANCE

Hilti helps you keep up with codes, standards and best practices across North America.



ORDER INFORMATION

Order designation	Package content	Legend	Sales pack quantity	Item number
Speed Sleeve CP 653 2"	1x Speed sleeve with integrated firestop and smoke seal, 2x flanges, 2x adhesive firestop labels	①	1 pc	2097882
Speed Sleeve CP 653 4"	1x Speed sleeve with integrated firestop and smoke seal, 2x flanges, 2x adhesive firestop labels	①	1 pc	2097883
Extended Speed Sleeve CFS-SL GA-L 4"	1x Extended Speed Sleeve with integrated firestop and smoke seal and 2x flanges	②	1 pc	2178494
Gangplate CFS-SL GP 16"	2x FS gangplate CFS-SL GP 16"	③	1 pc	2064273
Gangplate CFS-SL GP 24"	2x FS gangplate CFS-SL GP 24"	③	1 pc	2064274
Sleeve Kit CFS-MS 1"	2x 1" sleeves, 4x flanges and 4x bushings	④	1 set	2177231
Sleeve Kit CFS-SL SK 2"	1x Firestop sleeve, 2x flanges, 2x 2" CFS-PL Firestop plugs, 2x adhesive firestop labels	⑤	1 pc	2064271
Sleeve Kit CFS-SL SK 4"	1x Firestop sleeve, 2x flanges, 2x 4" CFS-PL Firestop plugs, 2x adhesive firestop labels	⑤	1 pc	2064272
Composite Sheet CFS-COS	4x sheets 36" x 36"	⑥	1 pc	2135884
Cable Collar CFS-CC 4" (qty 2)	2x CFS-CC Firestop collar, 2x Firestop system adhesive labels	⑦	1 pc	2065421
Retrofit Sleeve Kit CFS-SL RK 2"	1x Firestop sleeve, 2x retrofit flanges, 2x 2" CFS-PL firestop plugs, 2x adhesive firestop labels	⑧	1 pc	2064089
Retrofit Sleeve Kit CFS-SL RK 4"	1x Firestop sleeve, 2x retrofit flanges, 2x 4" CFS-PL firestop plugs, 2x adhesive firestop labels	⑧	1 pc	2064270
Cable Disc CFS-D 1"	32x discs	⑨	1 pc	2116245
Block CFS-BL MC	20x CFS-BL Firestop block	⑩	20 pc	3484119
Plug CFS-PL 2" case of 10	1x CFS-PL 2" Firestop plug	⑪	10 pc	2030021
Plug CFS-PL 4" case of 6	1x CFS-PL 4" Firestop plug	⑪	6 pc	2030022
Putty Stick CP 618	12x Firestop putty sticks	⑫	12 pc	314721
Sealant FS-ONE MAX 10 oz tube 1 case	12x FS-ONE MAX tubes	⑬	12 pc	2101534
Sealant FS-ONE MAX 20 oz foil 1 case	25x FS ONE MAX 20 oz foil		25 pc	2101535
Sealant FS-ONE MAX 5 gal pail	1x / pail		1 pc	2101536
Putty Tape CP 619T 1"x12'	1x CP 619T 1"x12' Firestop putty tape	⑭	1 pc	305072
Putty Pad CFS-P PA 6" x 7"	20x putty pads	⑮	20 pc	2082283
Putty Pad CFS-P PA 7-1/4" x 7-1/4"	20x putty pads	⑮	20 pc	2082245
Putty Pad CFS-P PA 9-1/4" x 9-1/4"	20x putty pads	⑮	20 pc	2082246
Box Insert 4" x 4" 50 pk	50x Firestop box insert	⑯	50 pc	3417183
Box box Insert 4-11/16" x 4-11/16" 50 pk	50x Firestop box insert	⑯	50 pc	3417184
Box Insert (2" x 4")	50x Firestop box Insert	⑯	50 pc	3416772
Identification Labels	100x adhesive labels per roll	⑰	1 pc	339611
Plastic Label	10x plastic identification plates per order (5-3/4" W x 4-1/8" H)	⑱	1 pc	3450661
Smoke & Acoustic Sleeve CS-SL SA 2"	1x self-sealing sleeve with integrated smoke and acoustic seal, 2x flanges	⑲	1 pc	2118867
Smoke & Acoustic Sleeve CS-SL SA 4"	1x self-sealing sleeve with integrated smoke and acoustic seal, 2x flanges	⑲	1 pc	2118868
Hilti Button for Firestop	Software plug in for BIM modeling	⑳	1 yr	2123618



Please check with your local Hilti representative for bulk orders and combo items.



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