ELECTRICAL FIRESTOP SOLUTIONS

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
- Never expires
- 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 — 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 highly 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
<table>
<thead>
<tr>
<th>Total Cable Management Positioning</th>
<th>New cable applications</th>
<th>Pre-existing cables</th>
<th>Frequent re-penetration</th>
<th>Moderate re-penetration</th>
<th>Fire rated assembly</th>
<th>Non-fire rated assembly</th>
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<tbody>
<tr>
<td>Speed Sleeve (CP 653)</td>
<td>■</td>
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<tr>
<td>Retrofit Sleeve Kit (CFS-SL RK)</td>
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<tr>
<td>Firestop Sleeve Kit (CFS-SL SK)</td>
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<tr>
<td>Firestop Gangplate (CFS-SL GP)</td>
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<tr>
<td>Firestop Cable Collar (CFS-CC)</td>
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<tr>
<td>Firestop Block (CFS-BL)</td>
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<tr>
<td>Firestop Composite Sheet (CFS-COS)</td>
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<td>Firestop Plug (CFS-PL)</td>
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<td>Cable discs CFS-CD</td>
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<tr>
<td>Smoke and acoustic sleeve CS-SL-SA</td>
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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 firestop solutions?**

## 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](http://hiltibutton.us.hilti.com) (U.S.) or [hiltibutton.hilti.ca](http://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](http://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 [us.hilti.com](http://us.hilti.com)

- **Firestop Design Center** — Access all of Hilti’s firestop resources, from products to software to support, at [us.hilti.com/firestop](http://us.hilti.com/firestop)

## People

Our experts in the field and in the office have a collective approximate 30,000 years of experience in firestop — and we’re here to help. Just call 1-800-879-8000 or contact us at [us.hilti.com](http://us.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](http://us.hilti.com/webinar)

- **Continuing Education Seminars** — Invite us to host your lunch-and-learn at [us.hilti.com/continuing-education](http://us.hilti.com/continuing-education)

## Compliance

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

<table>
<thead>
<tr>
<th>Order designation</th>
<th>Package content</th>
<th>Legend</th>
<th>Sales pack quantity</th>
<th>Item number</th>
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<tbody>
<tr>
<td><strong>Speed Sleeve CP 653 2”</strong></td>
<td>1x Speed sleeve with integrated firestop and smoke seal, 2x flanges, 2x adhesive firestop labels</td>
<td>☀</td>
<td>1 pc</td>
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<td><strong>Speed Sleeve CP 653 4”</strong></td>
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<td><strong>Gangplate CFS-SL GP 16”</strong></td>
<td>2x FS gangplate CFS-SL GP 16”</td>
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<td><strong>Gangplate CFS-SL GP 24”</strong></td>
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<tr>
<td><strong>Sleeve Kit CFS-SL SK 2”</strong></td>
<td>1x Firestop sleeve, 2x flanges, 2x 2” CFS-PL Firestop plugs, 2x adhesive firestop labels</td>
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<td>1 pc</td>
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<tr>
<td><strong>Sleeve Kit CFS-SL SK 4”</strong></td>
<td>1x Firestop sleeve, 2x flanges, 2x 4” CFS-PL Firestop plugs, 2x adhesive firestop labels</td>
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<tr>
<td><strong>Composite Sheet CFS-COS</strong></td>
<td>4x sheets 36” x 36”</td>
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<td><strong>Cable Collar CFS-CC 4”</strong></td>
<td>2x CFS-CC Firestop collar, 2x Firestop system adhesive labels</td>
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<td><strong>Retrofit Sleeve Kit CFS-SL RK 2”</strong></td>
<td>1x Firestop sleeve, 2x retrofit flanges, 2x 2” CFS-PL firestop plugs, 2x adhesive firestop labels</td>
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<td>1 pc</td>
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<td><strong>Retrofit Sleeve Kit CFS-SL RK 4”</strong></td>
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<td><strong>Cable Disc CFS-D 1”</strong></td>
<td>32x discs</td>
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<td><strong>Block CFS-BL MC</strong></td>
<td>20x CFS-BL Firestop block</td>
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<td><strong>Plug CFS-PL 2” case of 10</strong></td>
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<td><strong>Plug CFS-PL 4” case of 6</strong></td>
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<td>6 pc</td>
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<td><strong>Putty Stick CP 618</strong></td>
<td>12x Firestop putty sticks</td>
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<td><strong>Sealant FS-ONE MAX 10 oz tube 1 case</strong></td>
<td>12x FS-ONE MAX tubes</td>
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<td><strong>Sealant FS-ONE MAX 20 oz foil 1 case</strong></td>
<td>25x FS ONE MAX 20 oz foil</td>
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<td><strong>Sealant FS-ONE MAX 5 gal pail</strong></td>
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<td><strong>Putty Tape CP 619T 1”x12’</strong></td>
<td>1x CP 619T 1”x12’ Firestop putty tape</td>
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<td><strong>Putty Pad CFS-P PA 6” x 7”</strong></td>
<td>20x putty pads</td>
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<td><strong>Putty Pad CFS-P PA 7-1/4” x 7-1/4”</strong></td>
<td>20x putty pads</td>
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<td><strong>Putty Pad CFS-P PA 9-1/4” x 9-1/4”</strong></td>
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<td><strong>Box Insert 4” x 4” 50 pk</strong></td>
<td>50x Firestop box insert</td>
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<td><strong>Box Insert 4-11/16” x 4-11/16” 50 pk</strong></td>
<td>50x Firestop box insert</td>
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<td><strong>Box Insert 2” x 4”</strong></td>
<td>50x Firestop box insert</td>
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<td><strong>Identification Labels</strong></td>
<td>100x adhesive labels per roll</td>
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<td><strong>Plastic Label</strong></td>
<td>10x plastic identification plates per order (6-3/4” W x 4-1/8” H)</td>
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<td><strong>Smoke &amp; Acoustic Sleeve CS-SL SA 2”</strong></td>
<td>1x self-sealing sleeve with integrated smoke and acoustic seal, 2x flanges</td>
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<td><strong>Smoke &amp; Acoustic Sleeve CS-SL SA 4”</strong></td>
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<td><strong>Hilti Button for Firestop</strong></td>
<td>Software plug in for BIM modeling</td>
<td>☀</td>
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Please check with your local Hilti representative for bulk orders and combo items.