

# 4 Inch Core Through Floor Fittings



- Step down installation clips allow the fitting to be installed or removed from the floor above
- Fire barrier expands during fire conditions to maintain the floor's fire ratina
- Adjustable lower fire barrier accommodates concrete floor thicknesses from 21/4 to 7 in.
- Oversized EMT conduit tubes for increased cable capacity

# **Features**



- Accepts all Hubbell SystemOne covers and sub-plates
- Excellent solution for retrofit and new construction
- Delivers power, voice, data and multimedia
- UL listed for use in 1 4 hour fire rated floors at 100% rated fill
- Available with integral power junction box
- SystemOne Fire-Rated Poke-Throughs are approved for use in the City of Chicago
- UL installation spacing minimum 2 feet on center, not more than one per 65 square feet of floor area in each span

## **Universal Flange and Cover Assembly**





- Hinged doors open 180 degrees flush to the carpet flange or tile
- · Locking studs allow each door to be secured independently
- The universal carpet or tile flange can be used for Hubbell SystemOne Fire-Rated Poke-Throughs and Floor Boxes
- Finishes and colors available:



Finish





Finish







# **Hubbell SystemOne Sub-Plates**

Hubbell's modular sub-plate design allows users to economically upgrade Hubbell SystemOne FRPT and Floor Boxes to accommodate future moves, additions and changes. See page P-18 for additional information.



4x4 Sub-Plate



Datacom and Power Sub-Plate



Extron® APP/MAPP and Power Sub-Plate



Dual Style Line® Decorator Sub-Plate



Twist-Lock® Sub-Plate



Furniture Feed Cover, Carpet

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#### **Features**

- Durable cast aluminum construction available in black, gray, brass, aluminum and ivory powder coat finishes
- Features ScrubShield® technology that exceeds UL514A scrub water exclusion requirements
- Provides consistent look and maximum functionality throughout the installed life
- Meets ADA standards for accessible design, section 4.3.8

### **Features**

- Durable cast aluminum construction, powder coat finish
- Hubbell 4X4: four 20A, 125V receptacles, four keystone openings for voice/data jacks and flush multimedia connectors
- Hubbell X-END and Hubbell iSTATION modular connectivity
- Accommodates Extron® Electronics Architectural Series audio/video system integration products
- · Accommodates GFCI, surge and standard Style Line® Decorator receptacles
- Twist-Lock® receptacle with two flush keystone openings
- Large capacity and multi-service furniture feed applications
- Open system sub-plates permit maximum data flexibility

# Fire-Rated Poke-Throughs for Concrete Floors **Hubbell SystemOne Flush Systems Sub-Plates**



Description

Style Line® Decorator/GFCI

(2) Style Line® decorator openings for power and/or datacom applications.



Catalog Number Description Duplex/Duplex

(2) Duplex openings for power and/or datacom applications.



Description

Duplex/Style Line® Decorator (1) Duplex and (1) Style Line® decorator opening for power and/or datacom applications.



Hubbell 4 X 4

(4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush AV connectors. Power can be wired as single or two circuit with isolated ground capability. 24" wire leads.



**Carpet Furniture Feed** Cover/Flange\*

(1) 3/4" and (1) 11/2" NPT access holes for power and/or datacom applications. Universal cover not required. Includes carpet flange.



**Tile Furniture Feed** Cover/Flange\*

(1) 3/4" and (1) 11/2" NPT access holes for power and/or datacom applications. Universal cover not required. Includes tile flange.



Provided with 15 ft. wire leads Provided with 30 ft, wire leads

Opening for 20 or 30A Twist-Lock®



S1SP4X415 S1SP4X430

**Hubbell DataCom + Power** 

Brass Fin.

Aluminum Fin. S1SPFFAL S1SPFFBRS S1SPFFBL S1SPFFGY

Aluminum Fin. Brass Fin. Black

S1SPFFTAL S1SPFFTBRS S1SPFFTBL S1SPFFTGY

Single Receptacle + Data

receptacle (1.56" OD) and (2) Keystone openings for Hubbell jacks or flush AV connectors.



(1) 20A, 125V receptacle

and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.



**Hubbell DataCom + Duplex** (1) Duplex opening, (2) flush Keystone

openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications.



**Hubbell DataCom +** Style Line® Decorator

(1) Style Line® decorator opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications.



**Hubbell DataCom** 

1 unit flush Hubbell iSTATION opening and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.



Active Multimedia + Power

Single 20A, 125V receptacle; (2) flush Keystone openings: (1) rectangular Style Line® decorator opening to accommodate active multimedia modules or low voltage outlet frames.



Extron® or FSR + Power

(1) 20A, 125V receptacle. Recessed opening for (3) single Extron® MAAP series adapter plates or FSR IPS plates.



Extron® or FSR + Power

(1) 20A, 125V receptacle. Recessed opening for (1) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.



Extron® or FSR Single-Service

Recessed opening for (2) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.



Extron® AAP + Power

(1) 20A, 125V receptacle. (2) flush Keystone and recessed opening for (2) single Extron® AAP Series adapter plates.



Ortronics Series II® + Power

(1) 20A, 125V receptacle. Recessed opening for (3) 1 unit Ortronics Series II® modules.



S1SPORT

Ortronics TracJack® + Power

(1) 20A, 125V receptacle. Recessed bezel for (6) Ortronics TracJack® modules.



Panduit Mini Com® 4 X 4

(4) 20A, 125V receptacles. (4) Openings for Panduit Mini-Com Connectivity.



SYSTIMAX® 4 X 4

(4) 20A, 125V receptacles. (4) Openings for SYSTIMAX® Connectivity.



Siemon MAX® + Power

(1) 20A, 125V receptacle. Recessed bezel for (6) Siemon MAX® modules.



S1SP4X4PA

Note: "Furnished with two screw-in flexible metal conduit connectors. See Network Wiring section for complete offering of Hubbell jacks and frames. See page P-19 for FRPT Configuration Chart. See section W for datacom accessories.

# Sub-Plate Accessories

Aluminum Finish

Brass Finish

Black

Gray

**Replacement Threaded Conduit Plugs** 

Used with S1SPFFx and S1SPFFTx only. Sub-plate is supplied with plugs.





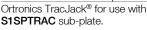
11/2" Plug 34" Plug S1FP15AL S1FP34AL S1FP15BRS S1FP34BRS S1FP15BL S1FP34BL S1FP34GY S1FP15GY

Description

6-Port Replacement Data Frames

Black Style Line® decorator blank frame.

Used with open systems sub-plates. Sub-plate is supplied with data frame. Siemon MAX® for use with S1SPMAX sub-plate.





S1DFTRAC

Catalog Number

S1DFMAX

2100BK



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Approved for (except S1PFB	ruse in the City of Chicaເ ່)	jo.	Floor Boxes* Non-Metallic Metal				Fire-	4" Core Hole Rated Poke-Thr	oughs
								1	-
Sub-Plates			S1PFB	S1CFB	S1SFB	S1SFBAV	S1PTFIT	S1PT4X4FIT	S1PTAVFIT
S1SP	Style Line® Decorator/GFCI		3	3.5	3.5	3.5	<b>/</b> +	X	1
S1SPDU	Duplex/Duplex		3	3.5	3.5	3.5	<b>/</b> +	X	1
S1SPDUSL	Duplex/Style Line® Decorator	<b>(B)</b>	3	3.5	3.5	3.5	<b>/</b> +	X	1
S1SP4X4 S1SP4X4PA S1SP4X4SYS	Hubbell 4 X 4 Panduit Mini-Com® 4 X 4 SYSTIMAX® 4 X 4	•	4	4	4	4	X	<b>√</b> +	X
S1SPTL	Twist-Lock® Receptacle + Data	0	4	4	4	4	X	<b>/</b> +	X
S1SP3IM	Hubbell DataCom + Power	0	5	<b>5</b>	5	5	1	X	<b>/</b> +
S1SP4IM	Hubbell DataCom	O	3.5	3.5	3.5	3.5	1	X	<b>/</b> +
S1SPDU2IM	Hubbell DataCom + Duplex	<b>(B)</b>	5	<b>5</b>	<b>5</b>	5	1	X	<b>/</b> +
S1SPSL2IM	Hubbell DataCom + Style Line® Decorator	Ŏ	5	<b>5</b>	<b>5</b>	5	1	X	<b>/</b> +
S1SPFFxx (Carpet) S1SPFFTxx (Tile)	Furniture Feed Cover/Flange (Replace "x" with BRS (brass finish), AL (aluminum finish), BL (black) or GY (gray).		3	3.5	3.5	3.5	1	X	<b>/</b> +
S1SPEXT1	Extron® or FSR + Power	0	4	4	4	4	1	X	<b>/</b> +
S1SPEXT2	Extron® or FSR + Power	Ö	4	4	4	4	1	X	<b>/</b> +
S1SPEXT3	Extron® or FSR Single-Service	Ŏ	4.5	4.5	4.5	4.5	1	X	<b>/</b> +
S1SPEXT4	Extron® or FSR + Power	Ŏ	4	4	4	4	1	X	<b>/</b> +
S1SPORT	Ortronics Series II® + Power	Ŏ	5	5	5	5	1	X	<b>/</b> +
S1SPTRAC	Ortronics TracJack® + Power	O	5	5	5	5	1	X	<b>/</b> +
S1SPMAX	Siemon MAX® + Power		5	5	5	5	1	X	<b>/</b> +
S1SPAMM20	Active Multimedia + Flush Keystone + Power	Ō	5	5	5	5	1	X	<b>/</b> +
S1CFCxx SystemOne Carpet Cover S1TFCxx	SystemOne Floor Boxes and FRPTs use SystemOne Universal Covers (Replace "x" with BRS (brass finish),	0	Signifies minimum depth of concrete pour in inches for Hubbell SystemOne Floor Boxes.  Note: *See section O for additional information on Floor Boxes.  Extron® is a registered trademark of Extron Electronics. MAX® is a registered trademark of The Siemon Company. Mini-Com® and Panduit® are registered trademarks of Panduit Corp. SYSTIMAX® is a registered trademark of CommScope, Inc. TracJack®, Series II® and Ortronics® are registered trademarks of Ortronics/Legrand.						
SystemOne Tile Cover	AL (aluminum finish), BL (black), GY (gray) or I (ivory).								