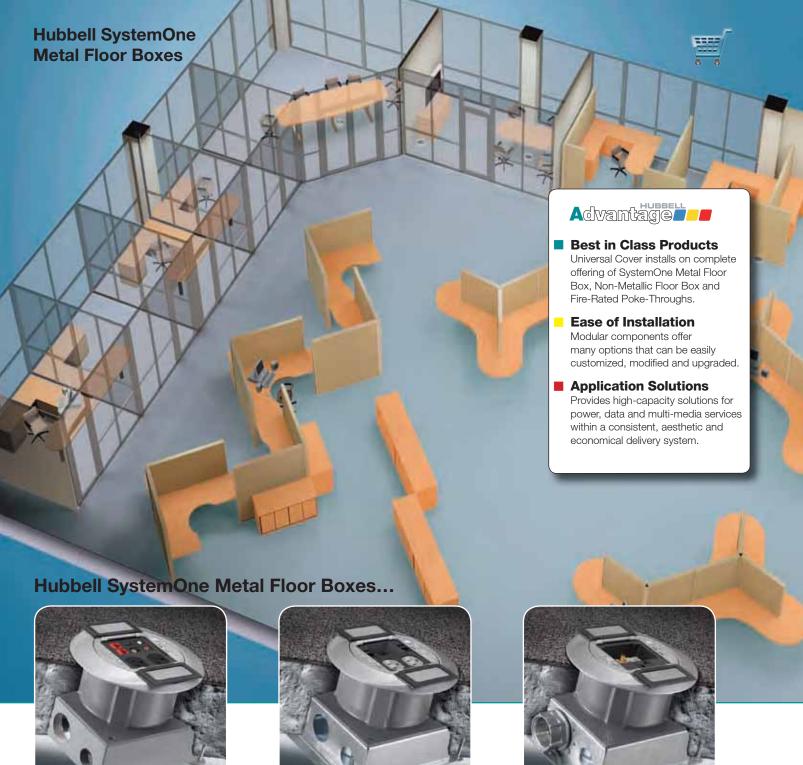
Hubbell SystemOne Metal and Non-Metallic Floor Boxes







On-Grade Applications

The Hubbell SystemOne Cast Iron Floor Box is ideal for on-grade applications. This corrosion resistant floor box design accepts the wide variety of SystemOne sub-plates and universal covers to satisfy any commercial application.



Above-Grade Applications

The Hubbell SystemOne Steel Floor Box is an economical solution for above-grade applications. A variety of flush, recessed, single and multi-service connectivity options are available with the SystemOne sub-plate offering.



A/V Steel Floor Box is ideal for demanding audio/video and multi-media installations that require high cable capacity and

larger bend radius. The oversized data conduit hub permits the installation of these devices at a minimum depth of pour.



Hubbell SystemOne Cast Iron Floor Box - S1CFB





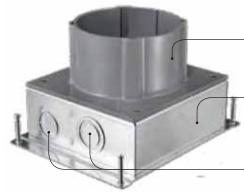
Non-Metallic Riser.

The Cast Iron Floor Box construction provides durability and corrosion resistance for on-grade applications.

Oversized 1 ½" N.P.T. threaded conduit access holes for low voltage.

1" N.P.T. threaded conduit access holes for power.

Hubbell SystemOne Steel Floor Box - S1SFB

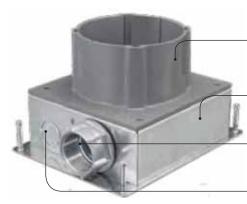


Non-Metallic Riser.

The Stamped Steel Floor Box construction provides an economic solution for above-grade applications.

Concentric knockouts permit various conduit sizes for both power and data services.

Hubbell SystemOne **Steel A/V** Floor Box - **S1SFBAV**



Non-Metallic Riser.

Accommodates high-capacity multi-media applications in a 3 ½" minimum depth of pour.

Oversized 1 ½" N.P.T. threaded data hub.

3/4", 1" N.P.T. concentric knockouts for power services.

- Easily installed, aesthetic and configurable floor box solution, for open floor plans that require both power and data services.
- The Hubbell SystemOne Universal Cover mounts directly to the floor box riser, eliminating the need for an additional adapter collar.
- The Hubbell SystemOne Universal Cover features ScrubShieldTM technology that exceeds UL514A and UL514C scrub water exclusion requirements.
- Convenient cubic inch capacity (cm³) markings on interior of box.
- Leveling feet provide before pour adjustability.
- PVC riser allows a simple saw cut for adjustment after pour.
- Supplied with concrete cover and closure plugs (where applicable)
- Designed to accommodate multi-service applications with the wide offering of Hubbell SystemOne sub-plates.
- c(UL) us listed, Metallic Floor Box

Hubbell SystemOne *Non-Metallic* Floor Box - *S1PFB*



High-strength rigid PVC construction that is non-corrosive.

Oversized 1 $\frac{1}{2}$ " data conduit hub for increased cable capacity and bend radius.

Parallel conduit hubs reduce labor and material cost, facilitating easier wire pull.

- Provides an economical, easy to install in-floor delivery system for large, open plan spaces.
- The Hubbell SystemOne Universal Cover mounts directly to the floor box, eliminating the need for additional adapter collar.
- Supplied with concrete cover, conduit reducers and conduit hub plugs.
- **c(UL)**us listed, Non-Metallic Floor Box



Hubbell SystemOne Metal and Non-Metallic Floor Boxes



Dimensions Inches (mm)	Cast Iron	Steel	Steel A/V	Non-Metallic	
Metal Non-Metallic					
A D C A	S1CFB	S1SFB	S1SFBAV	S1PFB	
Min. Depth of Pour	3.50" (88.9)	3.50" (88.9)	3.50" (88.9)	3.00" (76.2)	
Adjustability	Fully	Fully	Fully	Fully	
Cubic Inch Capacity (cm³)	156.0 cu. in. (2556.4)	175.7 cu. in. (2879.2)	177.5 cu. in. (2909.7)	100 cu. in. (1638.7)	
Dimensions – A	3.00" (76.2)	3.00" (76.2)	3.00" (76.2)	6.00" (152.4)	
Dimensions – B (Inside Diameter)	5.00" (127.0)	5.00" (127.0)	5.00" (127.0)	5.00" (127.0)	
Dimensions – C	7.45" (189.2)	7.38" (187.4)	7.38" (187.4)	_	
Dimensions – D	7.26" (184.4)	7.50" (190.5)	7.50" (190.5)	_	
Power Entries	1" N.P.T. Access Holes	³ / ₄ ", 1" Concentric K.O.	³ / ₄ ", 1" Concentric K.O.	1" Conduit Hub	
Data Entries	1½" N.P.T. Access Holes	3/4", 1", 1 1/4" Concentric K.O.	1½" Threaded Hub (included)	1½" Conduit Hub	
Concrete Cover Included	1	✓	✓	✓	
Closure Plugs Included	✓	_	✓	✓	
Accepts Hubbell SystemOne Universal Cover	√	✓	/	/	
Mounting Clips Included	✓	✓	✓	✓	
Non-Metallic Low Voltage Divider Included (S1 DIV1)	1	✓	/	✓	

Hubbell SystemOne Universal Covers

Universal Carpet Flange & Cover Assembly

- Cast aluminum construction
- Durable powder coat finish

Catalog Number	Color
S1CFCBRS	Brass
S1CFCAL	Aluminum
S1CFCBL	Black
S1CFCGY	Gray
S1CFCI	Ivory



Universal Tile Flange & Cover Assembly

- Cast aluminum construction
- Durable powder coat finish

Catalog Number	Color
S1TFCBRS	Brass
S1TFCAL	Aluminum
S1TFCBL	Black
S1TFCGY	Gray
S1TFCI	Ivory



Aluminum Finish

Brass Finish

Black Finish



Ivory Finish





Hubbell SystemOne Sub-Plates



Catalog Number

S1SPDUSL*

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



Catalog Number

Non-Metallic (3.5) Metal

Description Hubbell 4 X 4 (4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush A/V connectors.





Description Catalog Number Single Receptacle S1SPTL + Data 20 or 30A Twist-Lock® receptacle (1.56" OD). (2) Keystone openings for Hubbell jacks or flush



Description Catalog Number

Hubbell DataCom + Style Line®

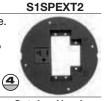
A/V connectors.

(1) Style Line® opening, (2) flush Keystone openings and 1.5 unit recessed iSTATION $^{\text{TM}}$ opening for data, voice 5 and A/V applications.



S1SPSL2IM*

Description Extron® AAP + Power (1) 20A, 125V receptacle. Recessed opening for (1) single Extron® MAAP and (2) single AAP Series adapter plates.



Description Catalog Number Ortronics Series II®

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

Mini-Com Connectivity.



Description Catalog Number Panduit Mini Com® 4 X 4 S1SP4X4PA (4) 20A, 125V receptacles. (4) Openings for Panduit



* Available 2008

Description **Catalog Number** Duplex/Duplex S1SPDU* (2) Duplex openings for

power and/or datacom applications.



Description

Carpet Furniture Feed Cover/Flange

Color **Catalog Number** S1SPFFBRS Brass Aluminum S1SPFFAL Black S1SPFFBL S1SPFFGY Gray (1) 34" & (1) 11/2" N.P.T. plugs for power and/or datacom applications. 3 Non-Metallic Universal Cover not required. 3.5 Metal Includes carpet flange.

Description Catalog Number **Hubbell DataCom** S1SP3IM + Power (1) 20A, 125V receptacle. 3 unit recessed ISTATION™ opening for data, voice, and A/V applications.

Description Catalog Number

Hubbell DataCom 1 unit flush iSTATION™ opening. 3 unit recessed iSTATION™ opening



Recessed opening for (2) single Extron® MAAP and (2) single AAP Series adapter plates.



Catalog Number Description Ortronics TracJack®

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

modules.



S1SP4IM

Catalog Number

S1SPEXT3

Description **Catalog Number** SYSTIMAX® 4 X 4 S1SP4X4SYS

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

Description Duplex/Style Line®

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



Description

Color

Tile Furniture Feed Cover/Flange

S1SPFFTBRS Brass Aluminum S1SPFFTAL Black S1SPFFTBL Gray S1SPFFTGY (1) 34" & (1) 11/2" N.P.T. plugs for power and/or

datacom applications. Universal Cover not required. Includes tile flange.



Non-Metallic 3.5 Metal

Description **Catalog Number Hubbell DataCom**

+ Duplex (1) Duplex opening, (2) flush Keystone openings and 1.5 unit recessed iSTATION™ opening for data, voice 5 and A/V applications.



Description **Catalog Number**

Extron® MAAP + Power (1) 20A, 125V receptacle. Recessed opening for (3) single Extron® MAAP Series adapter plates.



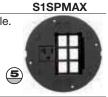
S1SPEXT1

Catalog Number Description Extron® AAP + Power S1SPEXT4* (1) 20A, 125V receptacle. (2) flush Keystone and recessed opening for (2) single Extron® AAP Series adapter plates. 4

Description **Catalog Number**

Siemon MAX® + Power

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



Signifies minimum depth of concrete pour in inches for Hubbell SystemOne Metal Floor Boxes (S1CFB, S1SFB and S1SFBAV) and SystemOne Non-Metallic Floor Box (S1PFB).

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® & Ortronics® are registered trademarks of Ortronics/Legrand.



Hubbell SystemOne Accessories



Description Catalog Number Replacement Side by Side Divider S1DIV1 For replacement purposes only. Used to isolate

compartments when catalog number S1SP, S1SPFFx, S1SPFFTx, S1SPDU, S1SPDUSL, S1SPDU2IM and S1SPSL2IM sub-plates are used. All SystemOne Floor Boxes include this



Description Catalog Number 11/2" Threaded Hub S1AVHUB15

Includes 11/2" threaded hub for use with S1SFBAV ONLY. Permits feed-through applications (S1AVHUB15 Sold Separately). **S1SFBAV** floor box includes one (1) threaded hub.



Replacement Data Frames

with S1SPTRAC sub-plate

For replacement purposes only, to be used with open systems sub-plates. Sub-plate is supplied with data frame.

Description	Catalog Number		
6-port Siemon MAX® data frame for use with S1SPMAX sub-plate	S1DFMAX		
6-port Ortronics TracJack® data frame for use	S1DFTRAC		

Description **Catalog Number** S1FBCLIP5PK **Replacement Universal Cover Mounting Clips**

For replacement purposes only. Used to mount SystemOne Universal Cover to SystemOne metal and non-metallic floor boxes (S1CFB, S1SFB, S1SFBAV, S1PFB). Includes clips and ground leads for (5) floor boxes. All SystemOne Floor Boxes include mounting clips.



Replacement Threaded Conduit Plugs

For replacement purposes only, to be used with S1SPFFx and S1SPFFTx ONLY. Sub-plate is supplied with plugs.



cappiled with plage.						
Description	Cat. No.	Description	Cat. No.			
1½" Aluminum	S1FP15AL	¾" Aluminum	S1FP34AL			
1½" Black	S1FP15BL	34" Black	S1FP34BL			
1½" Brass	S1FP15BRS	34" Brass	S1FP34BRS			
11/2" Gray	S1FP15GY	34" Gray	S1FP34GY			

Hubbell Wiring Devices

Straight Blade Devices



CR5252x* 15A, 125V Construction Series, Smooth Face

CR5352x* 20A, 125V Construction Series, Smooth Face



CR5262x* 15A. 125V Construction Series, Finder Groove Face CR5362x* 20A, 125V Construction Series,

Finder Groove Face



CR15x** 15A. 125V Commercial Smooth Face

CR20x** 20A, 125V Commercial Smooth Face



CR5252IGx*** 15A. 125V Isolated Ground

CR5352IGx*** 20A, 125V Isolated Ground

*For color options, replace "x" with the following: AL (Almond), BK (Black), GY (Gray), I (Ivory), OW (Office White) or W (White). For Brown, remove "x". ** For color options, replace "x" with the following: AL (Almond), BLK (Black), GRY (Gray), OW (Office White) or WHI (White). For Brown, remove "x". ***For color options, replace "x" with the following: BK (Black), GY (Gray), I (Ivory), OW (Office White) or W (White). For Orange, remove "x".



HBL5262x* 15A, 125V Heavy Duty, Spec Grade

HBL5362x* 20A, 125V Heavy Duty, Spec



HBL2152x* 15A, 125V Style Line®

HBL2162* 20A, 125V Style Line®



HBL5262xSA** 15A, 125V Surge Suppression

HBL5362xSA** 20A, 125V Surge Suppression



GF15xL* 15A, 125V LED GFCI

GF20xL* 20A, 125V LED GFCI

Grade 'For color options, replace "x" with the following: AL (Almond), BK (Black), GY (Gray), I (Ivory), OW (Office White) or W (White). For Brown, remove "x". **For color options, replace "x" with the following: GY (Gray), I (Ivory), OW (Office White) or W (White). For Blue, remove "x".

Twist-Lock® Devices



HBL2310 20A, 125V, 2 Pole, 3 Wire

HBL2320 20A, 250V, 2 Pole, 3 Wire



HBL2410 20A, 125/250V, 3 Pole, 4 Wire

HBL2420 20A, 3Ø 250V, 3 Pole, 4 Wire



HBL2610 30A, 125V, 2 Pole, 3 Wire

HBL2620 30A, 250V, 2 Pole, 3 Wire



HBL2710 30A, 125/250V, 3 Pole, 4 Wire HBL2720 30A, 3Ø 250V, 3 Pole, 4 Wire



Hubbell Data, Audio and Video Accessories



Jacks



HXJ6Ax 10 GbE Jack



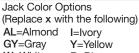
HXJ6x Cat 6 Jack



Cat 5e Jack

HXJ5Ex

HXJUx USOC Jack

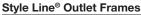


W=White B=Blue **OR**=Orange **GN**=Green R=Red EI=Electric Ivory

Keystone opening hole size for mounting all Hubbell jacks and connectors.



A: .580 in. (14.73) B: .760 in. (19.30)





ISF3x 3-Port



4-Port

ISF6x

6-Port



BR106x 2-Port



Q106x 4-Port



ISF1535x 15-Pin, 3.5mm Jack



ISFXLRx 15-Pin, XLR



ISFD15x 15-Pin D-Sub F/F



ISFD15DTx 15-Pin D-Sub Gender Changer Screw Terminal

For color options, replace "x" with the following: AL (Almond), GY (Gray), W (White), OR (Orange), R (Red), I (Ivory), Y (Yellow), B (Blue), GN (Green) or EI (Electric Ivory).

Snap Fit Connector Fittings



2-Port

SFRC110x* RCA 110 Punchdown, Black



SFRCx* RCA Solder Coupler Termination, Office White



SFRCxFF* RCA Gold Pass-Through, F/F Coupler, Office White



SFSV110BK S-Video Connector, 110, Black



SFSVBK S-Video Connector, F/F Coupler, Black



SFBxGY** **BNC** Connectors, Gray



SFFBX F-Type Coupler Bulkhead F/F, Black with Nickel Finish



SFFGB F-Type Coupler Bulkhead F/F, Gold with Nickel Finish



Recessed Gold F/F F-Type Coupler, Black



SFBB10 Blank Connectors. Black



SFSPGx*** Speaker Post Connectors. Office White



SPPx10*** Speaker Post Pluas. Office White



SF35S.I 3.5mm Stereo Jacks. Office White



SFUSBABB USB Connectors, A to B Format. Blue



SFUSBAAB USB Connectors, A to A Format. Red



SFST ST Keystone Fiber Adapter. Office White

Additional housing colors are available. Please consult the Hubbell Delivery Systems Product Guide or visit www.hubbell-wiring.com. *For insulator color options, replace "x" with the following: No color code (Black), R (Red), W (White), Y (Yellow), B (Blue) or GN (Green).

Hubbell iSTATION™ Audio/Visual Modules



IM1K10W Keystone, 1-Port, Flat. 1 Unit. Office White



IM2K1OW Keystone, 2-Port, Flat, 1 Unit. Office White



IM1KA15OW Keystone, 1-Port, Angled, 1.5 Unit.



Keystone, 2-Port, Angled, 1.5 Unit. Office White



1 Duplex,

1.5 Unit,

Office White

IM2KA15OW IM1SCA15OW IM1SCA15OW SC Angled, SC Angled,



2 Duplex,

2 Unit,

Office White







IMB10W IMB150W Blank. Blank. 1 Unit, 1.5 Unit, Office White Office White



S-Video,

3.5mm

Composite,

110 UTP.

Office White



IMSV3511010W IM3RF10W RCA A/V Gold, F/F Feed-Through Office White



IM3RS10W RCA A/V, Solder Type, Office White



IMR11010W 3 RCA Component, 110 UTP,



IMSP10W Speaker Post, Office White



IM15DIN1OW 15-Pin F/F Gender Changer,

Office White



Office White

IM15ST1OW 15-Pin F/Screw Terminal, SVGA, Office White



IM15315OW 15-Pin VGA, 6.5mm Stereo Jack, 1 Unit, Office White



IM9DIN1OW 9-Pin Blank, 1 Unit, Office White

Additional housing colors are available. Please consult the Hubbell Delivery Systems Product Guide or visit www.hubbell-wiring.com.

Office White

^{**}Standard is nickel finish. For gold finish replace "x" with "G"

^{***}For ring color options, replace "x" with the following: BK (black) or R (Red).

Also Available Hubbell SystemOne Fire-Rated Poke-Throughs



Hubbell SystemOne Fire-Rated Poke-Throughs install in a 4" core hole and provide users the flexibility to create personal solutions for their most demanding applications.



S1PT4X4FIT
For use with ONLY
S1SP4X4 series
and S1SPTL
sub-plates.

- Two ¾" E.M.T. for communications.
- One ¾" E.M.T. for power.
- Also available in 1-pc. solutions.



S1PTAVFITFor use with *ALL*sub-plates *EXCEPT* **S1SP4X4** series and **S1SPTL**.

- Provides maximum capacity for A/V and data requirements
- One 1½" E.M.T. for communications.
- One ¾" E.M.T. for power.
- Features unique D-Funnel to accommodate bend radius.
- Also available in 1-pc. solutions.



S1PTFIT
For use with
ALL sub-plates
EXCEPT S1SP4X4
series and S1SPTL.

- Two 1" E.M.T. for communications or power.
- Ideal for single or multiservice applications.
- Also available in 1-pc. solutions.

For more information regarding Hubbell SystemOne Fire-Rated Poke-Throughs, please visit www.hubbell-wiring.com.

For More Information on Hubbell's Complete Line of Delivery Systems:



Hubbell SystemOne. The only Floor Box and Fire-Rated Poke-Through system that uses common covers for a seamless look.



Hubbell's Delivery Systems Product Guide is a complete guide to delivery products. It also offers a comprehensive offering of Power, Data and A/V accessories.



Hubbell offers a complete line of Fire-Rated Poke-Throughs including flush, pedestal and SystemOne options.



Hubbell offers a line of raised access floor products for computer room and commercial environments.



Hubbell offers a full line of Floor Box products including large capacity and SystemOne options.



Visit the Hubbell Wiring Device-Kellems website at www.hubbell-wiring.com for the latest product information.

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			Non- Metallic Floor Box	Metallic Metal Floor Boxes			4" Core Hole 6 6 Fire–Rated Poke–Throughs		
					-				F
Sub-Plates	0.1.1.0/0501		S1PFB	S1CFB	S1SFB	S1SFBAV	S1PTFIT	S1PT4X4FIT	S1PTAVFIT
S1SP	Style Line®/GFCI	0	3	3.5	3.5	3.5	(Single-Service)	X	(Multi-Service)
S1SPDU*	Duplex/Duplex*	(H)	3	3.5	3.5	3.5	/+ (Single-Service)	X	(Multi-Service)
S1SPDUSL*	Duplex/Style Line®*	(B)	3	3.5	3.5	3.5	(Single-Service)	X	(Multi-Service)
S1SP4X4 S1SP4X4PA S1SP4X4SYS	Hubbell 4 X 4 Panduit Mini-Com® 4 X 4 SYSTIMAX® 4 X 4	•	4	4	4	4	X	/ +	X
S1SPTL	Twist-Lock® Receptacle + Data	0	4	4	4	4	X	/ +	X
S1SP3IM	Hubbell DataCom + Power	Ŏ	5	5	5	5	1	X	/ +
S1SP4IM	Hubbell DataCom	O	3.5	3.5	3.5	3.5	1	X	/ +
S1SPDU2IM*	Hubbell DataCom + Duplex*	(B)	5	5	5	5	1	X	/ +
S1SPSL2IM*	Hubbell DataCom + Style Line®*	Ŏ	5	5	5	5	1	X	/ +
S1SPFFx (Carpet) S1SPFFTx (Tile)	Furniture Feed Cover/ Flange (replace "x" with BRS (brass), AL (aluminum), BL (black) or GY (gray).		3	3.5	3.5	3.5	1	X	/ +
S1SPEXT1	Extron® MAAP + Power	0	4	4	4	4	1	X	/ +
S1SPEXT2	Extron® AAP + Power	Ö	4	4	4	4	1	X	/ +
S1SPEXT3	Extron Datacom	O	4.5	4.5	4.5	4.5	1	X	/ +
S1SPEXT4*	Extron AAP + Flush Keystone + Power*	0	4	4	4	4	1	X	/ +
S1SPORT	Ortronics Series II® + Power	0	5	5	5	5	1	X	/ +
S1SPTRAC	Ortronics TracJack® + Power	O	5	5	5	5	1	X	/ +
S1SPMAX	Siemon MAX® + Power		5	5	5	5	1	X	/ +
S1CFCx SystemOne Carpet Cover	All SystemOne Floor Boxes and FRPTs accept the System		concrete pour in inches for Hubbell Recom				Recommended Floor Fitting	Alternative Floor Fitting	Not Compatible
S1TFCx SystemOne Tile Cover	One Universal Covers (replace "x" with BRS (brass), AL (aluminum), BL (black), GY (gray) or I (ivory).		MAX® is a regist Mini-Com® and SYSTIMAX® is a	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® & Ortronics® are registered trademarks of Ortronics/Legrand.					

^{*} Available 2008

Hubbell SystemOne.

Modular In-Floor System.

Flexible and Responsive to Change

Hubbell SystemOne is an innovative system that provides users with the flexibility to create custom solutions for the most demanding multi-service applications for both flush in-floor boxes and fire-rated poke-throughs. Hubbell SystemOne features a unique universal cover assembly and a wide variety of application sub-plathat install on both Humon flush floor boxes and fire-rated poke-throughs. Now, whatever the application, Hubbell SystemOne delivers a consistent, aesthetic and functional solution for applications "in-the-floor" or "through-the-floor" for power, voice, data, and audio/video requirements.

