

## **SLIDERBOX®** Adjustable Electrical Boxes

### Nonmetallic Adjustable Wall Box for Both New & Old Work Construction

Unlike other adjustable boxes, with SLIDERBOX® there's no need to remove or relocate mounting screws to reposition the box.





SLIDERBOX® installed with ½" drywall.



SLIDERBOX® adjusted for additional ceramic tile.

#### **SLIDERBOX®** Features



- Slots retain slider plate and guide it in a straight motion.
- Internal rails guide slider plate for smooth mounting adjustability in wall substrates from 1/2" to 1 3/8" thick, and ceiling substrates from 1/2" to 1 5/32".
- Square corner design allows easy wall cut-in (old work applications).
- Molded spline device holes for quick device screw installation in wall boxes and machine tapped threads for ceiling fixture support in round ceiling boxes.
- Allied Moulded exclusive patented (U.S. Pat. #6365831 B1) molded in Speed Klamps™ in multi-gang and ceiling boxes.
- Molded of engineering grades of nonmetallic thermoplastic.
- SB-2, SB-3 are listed for 2HR fire resistive walls.
- SB-1, SB-1H, SB-CB and SB-CBFR are listed for 2HR fire resistive walls and ceilings.



- Slider plate holds screws in ready position to enable contractor to mount boxes faster.
- Patent #7,855,338 design allows for adjustments in new or old work installations.
- Fan support product has steel bracket and mounting bolts for secure paddle fan mounting.

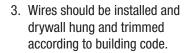


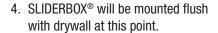
- Heavy-duty non-slip pad to ensure box and slider assembly solidly hold mounted position.
- Tested to hold 50 lbs. hung on box to simulate power cord pull-out strength.
- Multi-gang boxes consist of internal holding slots for LVP-2 low voltage partitions and dual voltage applications.



### **SLIDERBOX®** Installation Instructions

- Position slider plate forward so box will mount in its normal position for nominal drywall thickness.
- 2. Attach SLIDERBOX® to wood stud by driving screws in tight.







Learn more about SLIDERBOX® products now!







# Instructions to Adjust Box for Additional Wall or Ceiling Substrate



applied, the SLIDERBOX® will need to be adjusted flush to the new surface.

A. Once additional wall substrate is

- B. Make sure there is clearance around the box prior to adjustment.
- C. Loosen the two mounting screws until box moves freely in the slider mechanism and will slide forward.
- D. Grab box interior or the installed wire and pull forward until top edge is flush with the new surface.
- E. Re-tighten the slider plate mounting screws.
- F. Install wire device and cover plate.



## **Product Specifications**















SB-1 SB-1H SB-2 SB-3 SB-4 LVP-2 SB-2 with LVP installed

	Cu. In.	. In. Catalog Exterior Dimensions						Std. Pkg.	Std. Wt.
တ္သ	Volume	Number	Component Description	D	W	Н	UPC# 85339	Qty.	(lb.)
Boxes	23.0	SB-1	Single gang adjustable outlet box, internal stud screws for use in wood or steel non-load-bearing studs 25 gauge or lighter, ½" knockout	3-9/16	2-5/16	3-¾	94500	48	14
table	23.0	SB-1H	3-9/16	3-3/4	2-5/16	94503	12	4	
<sup>»</sup> Adjustable	42.0	SB-2	Two-gang adjustable outlet box, internal stud screws for use in wood or steel non-load-bearing studs 25 gauge or lighter, molded-in Speed Klamps™, two ½" knockouts	3-9/16	4	3-¾	94501	24	9
SLIDERBOX®	61.0	SB-3	Three-gang adjustable outlet box, internal stud screws for use in wood or steel non-load-bearing studs 25 gauge or lighter, molded-in Speed Klamps $^{TM}$ , two $\frac{1}{2}$ " knockouts	3-9/16	5-13/16	3-¾	94502	6	3
SLIDE	74.8	SB-4	Four-gang adjustable outlet box, internal stud screws for use in wood or steel non-load-bearing studs 25 gauge or lighter, molded-in Speed Klamps™, two ½" knockouts *NOTE: Not UL® classified for fire resistive walls	3-9/16	7-5/8	3-¾	94504	6	4

ltage ion	Catalog Number	Component Description	UPC# 85339	Std. Pkg. Qty.	Std. Wt. (lb.)
w Vo Partiti	LVP-2	Low voltage divider plate for use with SB-2, SB-3, and SB-4.	80005	50*	3
3 "			* Consists of ten	(10) packages of five	(5) pieces each.









SB-CB

SB-CBG

SB-CBFR

ä.	Cu. In. Volume	Catalog Number	Component Description	Exterior D	Dim. W	Fan Rating	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Wt. (lb.)
SLIDERBOX® 4" Dia	25.0	SB-CB	4" diameter adjustable ceiling box, internal stud screws for use in wood or steel non-load-bearing studs 25 gauge or lighter, molded-in Speed Klamps™, two ½" knockouts	2-¾	4	_	50 lb.	94505	12	3
	25.0	SB-CBG	4" diameter adjustable ceiling box, internal stud screws for use in wood or steel non-load-bearing studs 25 gauge or lighter, ground strap, molded-in Speed Klamps™, two ½" knockouts	2-3⁄4	4	_	50 lb.	94507	12	4
	25.0	SB-CBFR	4" diameter adjustable fan & fixture support, internal stud screws for use in wood or steel non-load-bearing studs 25 gauge or lighter, molded-in Speed Klamps™, two ½" knockouts, paddle fan mounting bracket and screws	2-¾	4	70 lb.	90 lb.	94506	12	10









Slider plate in full forward position sets box for 1/2" drywall.

Slider plate retracted sets box in fully adjusted forward position for maximum wall substrate thickness of 1-3/8".



## SLIDERBOX® Adjustable Floor Box Assemblies









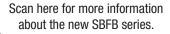
SBF	-B-1	CV	R

Cu. In Volume	Catalog Number	Cover Finish	Cover Type	Device	LV Provision	UPC# 85339	Std. Pkg. Qty.	Std. Wt. (lb.)
24.0	SBFB-1	Brass	Flip Lid	Decorative	No	97528	6	10
24.0	SBFB-1DB	Nickel	Flip Lid	Decorative	No	97529	6	10
24.0	SBFB-1N	Dark Bronze	Flip Lid	Decorative	No	97530	6	10

Catalog Number	Used With	Cover Finish	Cover Type	Device	LV Provision	UPC# 85339	Std. Pkg Qty.	Std. Wt. (lb.)
SBFB-1CVR	SBFB-1	Brass	Flip Lid	Decorative	No	97617	1	1
SBFB-1DBCVR	SBFB-1DB	Dark Bronze	Flip Lid	Decorative	No	97619	1	1
SBFB-1NCVR	SBFB-1N	Nickel	Flip Lid	Decorative	No	97618	1	1









www.alliedmoulded.com



MOULDED PRODUCTS, Inc.

222 North Union Street Bryan, OH 43506

Phone: 800.722.2679 Fax: 800.237.7269



# **Available Through:**