



A family of adjustable wall boxes for applications where the wall substrate thickness goes beyond the standard wallboard.



**ALLIED
MOULDED
PRODUCTS, Inc.**

Non-Metallic Adjustable Wall Box for Both New & Old Work Construction

Un-like Other Adjustable Boxes, With SLIDERBOX® There's No Need To Remove Or Relocate Mounting Screws To Re-position The Box.



SLIDERBOX®
Installed with
1/2" Drywall





SLIDERBOX®
Adjusted for
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 non-metallic 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.
- Patented (US Pat.#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.



Residential Switch or Receptacle Box

Single Gang



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
23.0	SB-1	Internal steel stud/wood screws, 1/2" knockout	3-9/16	2-1/4	3-3/4	94500	48	13

Horizontal Mount Box



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
23.0	SB-1H	Internal steel stud/wood screws, 1/2" knockout	3-9/16	3-3/4	2-1/4	94503	12	4

Two Gang



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
42.0	SB-2	Internal steel stud/wood screws, molded-in Speed Klamps™, two 1/2" knockouts	3-9/16	4	3-3/4	94501	24	9

Three Gang



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
61.0	SB-3	Internal steel stud/wood screws, molded-in Speed Klamps™, two 1/2" knockouts	3-9/16	5-13/16	3-3/4	94502	6	3

Four Gang



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
74.8	SB-4*	Internal steel stud/wood screws, molded-in Speed Klamps™, two 1/2" knockouts	3-1/4	7-5/8	3-3/4	94504	6	4

* not listed for 2HR fire resistive walls

Low Voltage Partition



Catalog Number	Component Description	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
LVP-2	Low voltage divider plate for use with SB-2, SB-3, and SB-4	80005	50**	3

** consists of 5 packages of 10 pieces each

4" Diameter Round Outlet

4/O Ceiling Box



Cu. In. Volume	Catalog Number	Component Description	D	W	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
25.0	SB-CB	Internal steel stud/wood screws, molded-in Speed Klamps™, two 1/2" knockouts	2-3/4	4	50 lb.	94505	12	4

4" Diameter Paddle Fan and Fixture Support

4/O Fan Box

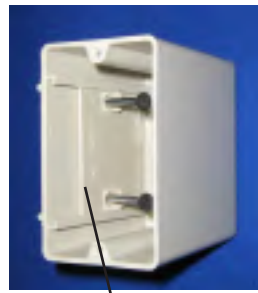


Cu. In. Volume	Catalog Number	Component Description	D	W	Fan Rating	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
25.0	SB-CBFR	Internal steel stud/wood screws, molded-in Speed Klamps™, two 1/2" knockouts, paddle fan mounting bracket and screws	2-3/4	4	70 lb.	90 lb.	94506	12	9





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".



Installation Instructions:



1. 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 to 20 in-lbs.

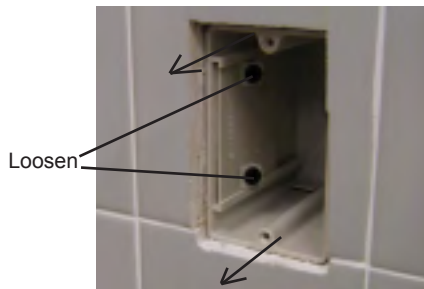


3. Wires should be installed and drywall hung and trimmed according to building code.



4. SLIDERBOX® will be mounted flush with drywall at this point.

Adjust Box for Additional Wall Substrate:



1. Once additional wall substrate is applied, the SLIDERBOX® will need to be adjusted flush to the new surface.
2. Make sure there is clearance around the box prior to adjustment.
3. Loosen the two mounting screws until box moves freely in the slider mechanism and will slide forward.
4. Grab box interior or the installed wire and pull forward until top edge is flush with the new surface.



5. Re-tighten the slider plate mounting screws to 20 in-lbs.
6. Install wire device and cover plate.