THE SIDING SOLUTION! ™

PAINTABLE SIDING MOUNTING BOXES, KITS & BLOCKS FOR ALL SIDING TYPES AND FLAT SURFACES

Arlington

Siding Solutions from Arlington!

| Product	Flat	1/4", 5/16"	1/2"	5/8"	Dutch Lap
New and Retro Siding Box Kits pages **6-9**					
8081 — Flangeless, w/ vertical box opening. *For standard light fixtures/devices*		•	•	•	•
8081F — With flanges, vertical box opening. *For standard light fixtures/devices*		•	•	•	•
8081DBL — Double height, flangeless, w/ vertical box opening. *For large light fixtures*		•	•	•	•
8081FDBL — Double height, with flanges, vertical box opening. *For large light fixtures*		•	•	•	•
8082F — With flanges, vertical box opening. *For fixtures/devices*		•	•		
8091F — With flanges, deep vertical box opening. *For GFCIs, large devices, fixtures w/ ballast*		•	•	•	•
8091FDBL — Siding box kit w/ MEGA mounting plate. *For extra large fixtures, coach lamps*		•	•	•	•
One-Piece Fixture Box page **8**					
8141F — One-piece fixture box. *For light fixtures and receptacles*		•	•	•	•
Retro Siding Box Kits pages **10-12**					
8131 — Kit with built-in electrical box. *For mounting standard fixtures on 1/4, 5/16" siding*		•			
8141 — Kit with built-in electrical box. *For mounting standard fixtures on 1/2" siding*			•		
8141DBL — Kit with built-in electrical box. *For mounting standard fixtures on 1/2" double siding*			•		
8151 — Kit with built-in electrical box. *For mounting standard fixtures on 5/8" siding*				•	
8161 — Kit with built-in electrical box. *For mounting standard fixtures on flat siding*	•				
8171 — Kit with built-in electrical box. *For mounting standard fixtures on dutch lap siding*					•
MEGA Siding Plates page **13**					
8100LP — Oversized mounting cover converts Arlington's standard siding boxes for larger surface mounting. *For large fixtures*					
8100MLP — Super MEGA siding plate converts Arlington's standard siding boxes for larger surface mounting. *For extra large fixtures or coach lamps*					

IN BOX™ Weatherproof-in-use, Recessed Electrical Box for NEW Rigid Siding

For NEW RIGID siding

One-piece, recessed electrical box with weatherproof-in-use cover for new cementitious or fiber rigid lap siding (also for stucco or textured surfaces). Non-metallic cover and base. Accepts most single-gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Box and white cover are textured/ paintable. UV-rated plastic for long outdoor life.

- **One-piece assembly replaces the installation of an electrical box and bubble cover assembly**
- **Installs in the wall, so less of it shows outside**
- **Install option: Cover is removable for easier device installation**
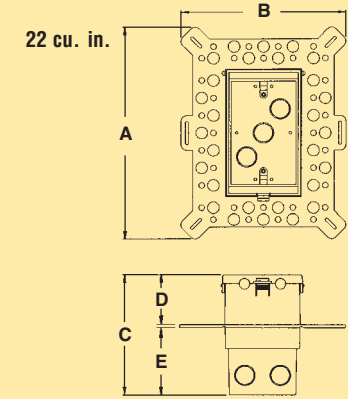
22 cu. in.

Note: Meets 2008 NEC Section 406-8; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.

Arlington

with grounding lug

DBHM1W

DBVM1C
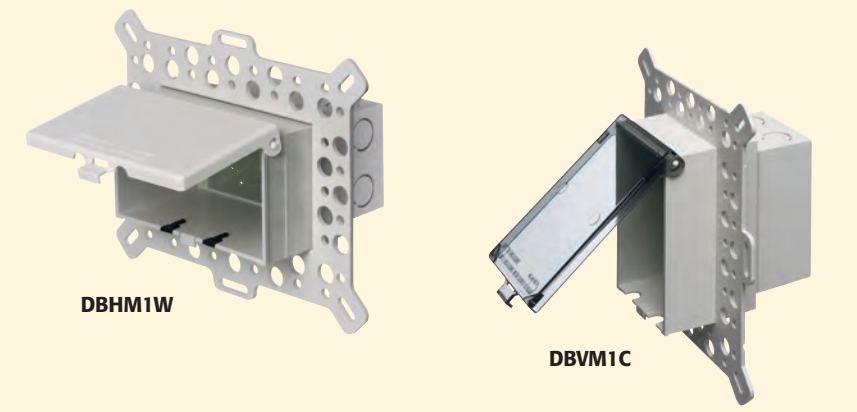
IN BOX for NEW rigid siding includes...

Box with weatherproof-in-use cover, installed bug plugs, (1) standard duplex and (1) standard GFCI face plate, (1) NM cable connector, block bushing with washer, and an in-place disposable mud cover.
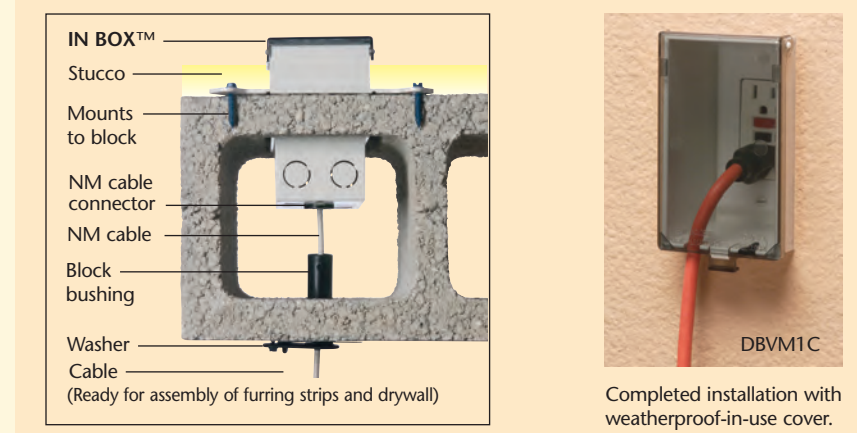
Also for stucco or textured surfaces in new construction...
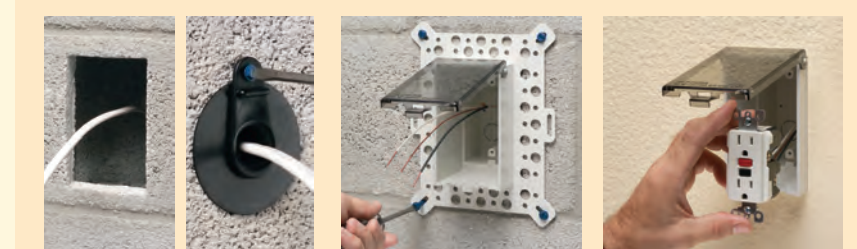
Make a 3-1/4" x 5-1/2" hole in block. Pull wiring through plastic block bushing and opening in block. Block bushing mounts to interior side of block.

Install NM cable connector and wire. Attach recessed IN BOX to block. Holes in flange allow stucco to bond firmly.

Install wiring device per manufacturer's instructions, and local and National Electrical Codes.

IN BOX™
Stucco
Mounts to block
NM cable connector
NM cable
Block bushing
Washer
Cable
(Ready for assembly of furring strips and drywall)

IN BOX and plastic block bushing mounted in concrete block

DBVM1C

Completed installation with weatherproof-in-use cover.

CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	Orientation/ Cover color	UNIT PKG	STD PKG	DIM A	DIM B	DIM C	DIM D	DIM E
DBVM1C	14315	Vertical/Clear	1	4	9.058	7.012	5.160	1.805	3.222
DBVM1W	14316	Vertical/White	1	4	9.058	7.012	5.160	1.805	3.222
DBHM1C	77608	Horizontal/Clear	1	4	7.012	9.058	5.160	1.805	3.222
DBHM1W	77610	Horizontal/White	1	4	7.012	9.058	5.160	1.805	3.222

Patents Pending.

Retro Fixture Boxes with Threaded Openings — pages 14-15

	Flat	1/4", 5/16"	1/2"	5/8"	Dutch Lap
8131TR Kit with built-in electrical box, round with (2) threaded openings — For mounting fixtures on 1/4" or 5/16" siding		•			
8141TR Kit with built-in electrical box, round with (2) threaded openings — For mounting fixtures on 1/2" lap siding			•		
8151TR Kit with built-in electrical box, round with (2) threaded openings — For mounting fixtures on 5/8" lap siding				•	
8161TR Kit with built-in electrical box, round with (2) threaded openings — For mounting fixtures on flat siding or surfaces	•				
8171TR Kit with built-in electrical box, round with (2) threaded openings — For mounting fixtures on dutch lap siding					•

Mounting Bases for Meters and other Products — pages 16-17

	Flat	1/4", 5/16"	1/2"	5/8"	Dutch Lap
MM10 Plastic mounting block, 7" x 10" — Mount disconnects, timers, cable TV boxes, and more on siding	•	•	•	•	•
MM18 Plastic mounting base, 17-5/8" x 15-7/8" — For mounting meters on siding	•	•	•	•	•
MM23 Plastic mounting base, 23" x 17-5/8" — For mounting meters on siding	•	•	•	•	•

Retro Outlet Boxes with Threaded Openings — pages 18-19

	Flat	1/4", 5/16"	1/2"	5/8"	Dutch Lap
FS8131T Outlet box with threaded opening at top and bottom — For use on 1/4" or 5/16" rigid siding		•			
FS8141T Outlet box with threaded opening at top and bottom — For use on 1/2" siding			•		
FS8151T Outlet box with threaded opening at top and bottom — For use on 5/8" siding				•	
FS8161T Outlet box with threaded opening at top and bottom — For use on flat siding or surface	•				
FS8171T Outlet box with threaded opening at top and bottom — For use on dutch lap siding					•

Retro Weatherproof Electrical Boxes — page 20

	Flat	1/4", 5/16"	1/2"	5/8"	Dutch Lap
FS8091F Plastic, weatherproof electrical box — For single-gang devices, including GFCIs	•	•	•	•	•
FS8141 Plastic, stepped weatherproof electrical box — Deep design for GFCIs – For use on 1/2" siding			•		
FS8151 Plastic, stepped weatherproof electrical box — Deep design for GFCIs – For use on 5/8" siding				•	
FS8161 Plastic, stepped weatherproof electrical box — Deep design for GFCIs – For use on flat surfaces or siding	•				
FS8171 Plastic, stepped weatherproof electrical box — Deep design for GFCIs – For use on dutch lap siding					•

### IN BOX™ Weatherproof-in-use, Low Profile Recessed Electrical Box — pages 21-25

	Flat	1/4", 5/16"	1/2"	5/8"	Dutch Lap
DBVR1C, DBVR1W *Clear/White • Vertical* — IN BOX™ Weatherproof-in-use, recessed electrical box for Existing Flat Surfaces and Siding	•				
DBHR1C, DBHR1W *Clear/White • Horizontal* — IN BOX™ Weatherproof-in-use, recessed electrical box for Flat Surfaces and Siding	•				
DBVS1C, DBVS1W *Clear/White • Vertical* — IN BOX™ Weatherproof-in-use, recessed electrical box for NEW Vinyl Siding	•	•	•	•	•
DBHS1C, DBHS1W *Clear/White • Horizontal* — IN BOX™ Weatherproof-in-use, recessed electrical box for NEW Vinyl Siding	•	•	•	•	•
DBHR131C, DBHR131W *Clear/White • Horizontal* — IN BOX™ Weatherproof-in-use, recessed electrical box for Existing Vinyl Siding		•			
DBHR141C, DBHR141W *Clear/White • Horizontal* — IN BOX™ Weatherproof-in-use, recessed electrical box for Existing Vinyl Siding			•		
DBHR151C, DBHR151W *Clear/White • Horizontal* — IN BOX™ Weatherproof-in-use, recessed electrical box for Existing Vinyl Siding				•	
DBHR171C, DBHR171W *Clear/White • Horizontal* — IN BOX™ Weatherproof-in-use, recessed electrical box for Existing Vinyl Siding					•
DBVR131C, DBVR131W *Clear/White • Vertical* — IN BOX™ Weatherproof-in-use, recessed electrical box for Existing Vinyl Siding		•			
DBVR141C, DBVR141W *Clear/White • Vertical* — IN BOX™ Weatherproof-in-use, recessed electrical box for Existing Vinyl Siding			•		
DBVR151C, DBVR151W *Clear/White • Vertical* — IN BOX™ Weatherproof-in-use, recessed electrical box for Existing Vinyl Siding				•	
DBVR171C, DBVR171W — IN BOX™ Weatherproof-in-use, recessed electrical box for Existing Vinyl Siding *Clear/White • Vertical*					•
DBVM1C, DBVM1W *Clear/White • Vertical* — IN BOX™ Weatherproof-in-use, recessed electrical box for NEW Rigid Siding, Stucco and Textured Surfaces	•				
DBHM1C, DBHM1W *Clear/White • Horizontal* — IN BOX™ Weatherproof-in-use, recessed electrical box for NEW Rigid Siding, Stucco and Textured Surfaces	•				
DBVR131 *Vertical*, **DBHR131** *Horizontal* — IN BOX™ Siding Profile Adapter Plate for Existing 1/4" or 5/16" Siding		•			
DBVR141 *Vertical*, **DBHR141** *Horizontal* — IN BOX™ Siding Profile Adapter Plate for Existing 1/2" Vinyl Siding			•		
DBVR151 *Vertical*, **DBHR151** *Horizontal* — IN BOX™ Siding Profile Adapter Plate for Existing 5/8" Vinyl Siding				•	
DBVR171 *Vertical*, **DBHR171** *Horizontal* — IN BOX™ Siding Profile Adapter Plate for Existing Dutch Lap Siding					•

IN BOX™ Replacement Covers — Back Cover

DBVC, DBVW — IN BOX™ Replacement Covers — *Clear/White • Vertical*
DBHC, DBHW — IN BOX™ Replacement Covers — *Clear/White • Horizontal*

Dryer Vent mounting block kit — Back Cover

	Flat	1/4", 5/16"	1/2"	5/8"	Dutch Lap
DV1 Dryer Vent mounting block kit — For mounting dryer vents on siding	•	•	•	•	•

Installation of 8081F, 8081FDBL, 8082F, and 8091F with Flange
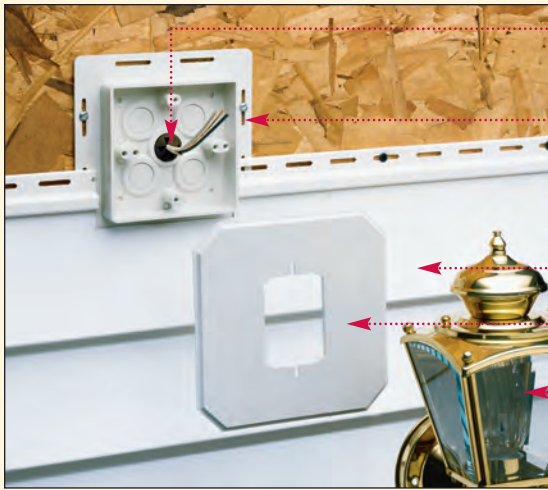
Insert provided NM cable connector through the knockout of your choice and push the wire through.

Before siding is installed, using the 'flanged' style, screw the box to the wall using the holes provided in the flange.

Install siding around box section and caulk as required.

Attach the cover (8081F shown).

Connect the wires and install the fixture.
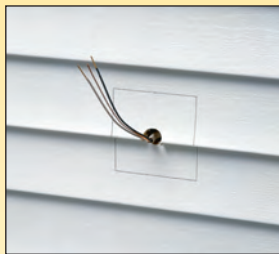
An electrical box and cover, all-in-one!

8081F

Siding block cover is placed over the electrical box.

The rectangular hole provides access to the wire connections.

Installation of 8081 and 8081DBL without Flange

1 Place box section in desired location and pencil outline onto siding.
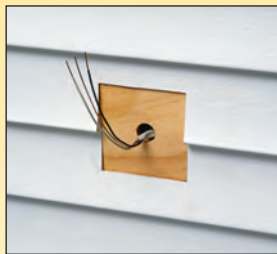
2 Cut along pencil line with razor knife and remove vinyl siding.

3 Mount box section to substrate. Caulk as required.

4 Place siding block over box section (8081 shown).

5 Connect wires and install fixture.

or Install a duplex receptacle!

Catalog Number	UPC/DCI/NAED MFG #01 8997	Siding Type	Unit Pkg	Standard Pkg	Dim	Style
8081	80812	All Types	25	25	6.5" x 6.5"	w/o Flange
8081DBL	80813	All Types	25	25	10.5" x 6.5"	w/o Flange
8081F	80814	All Types	25	25	6.5" x 6.5"	with Flange
8081FDBL	80815	All Types	25	25	10.5" x 6.5"	with Flange
8082F	32240	1/2" or Less	25	25	6.5" x 6.5"	with Flange
8091F	17856	All Types	25	25	6.5" x 6.5"	with Flange
8081FB	10941	All Types	25	25	—	Box Only
8081FC	10939	All Types	25	25	—	Cover Only
8091FB	10945	All Types	10	10	—	Box Only
8091FC	10946	All Types	10	10	—	Cover Only
8081FDBLC	10943	All Types	10	10	—	Cover Only
8091FDBLC	10947	All Types	10	10	—	Cover Only

One-Piece Fixture Box _{Patented}

Arlington's one-piece fixture box is the easiest way to install light fixtures and receptacles on siding.

Its one-piece construction offers easy installation, and there's no cover to lose or store.

8141F provides smooth vertical mounting of light fixtures on *all* siding types—*before* or *after* the siding goes up.

8141F Costs 20% Less than 8081F!

- **For light fixtures**
- **One-Piece design**
- **For use with All Siding Types**
- **UL/CSA Listed**
- **With flange, use for mounting before the siding is installed...with flange removed, can be used after the siding installation!**
- **Made of high impact, UV-rated plastic for long outdoor life**
- **Textured, paintable finish**
- **NM cable connector included**

8141F Installation

No Extra Cover to Lose or Store!

Before siding is up...

1. Remove knockout from 8141F. Insert cable connector. Push NM cable through connector.
2. Attach mounting block to substrate with (2) screws.
3. Install fixture according to manufacturer's instructions.
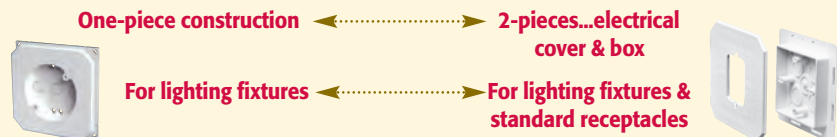4. Caulk as required.

After siding is up...

1. Cut hole in siding.
2. Break flanges off the back of the 8141F. Remove knockout. Insert cable connector in KO, then push NM cable through connector.
3. Attach mounting block to substrate with (2) screws.
4. Install fixture according to manufacturer's instructions.
5. Caulk as required.

8141F

8141F Fixture Box   VS   8081F Electrical Box

One-piece construction ⟷ 2-pieces...electrical cover & box

For lighting fixtures ⟷ For lighting fixtures & standard receptacles

Arlington

UL   CSA
with grounding lug

Catalog Number	UPC/DCI/NAED MFG #01 8997	Description	Unit Pkg	Standard Pkg
8141F	10761	One-Piece Fixture Box	10	10
For All Siding Types		4-1/8" diameter x 1/2" deep		

Siding Box Kit with MEGA Mounting Plate!

8091FDBL Installation
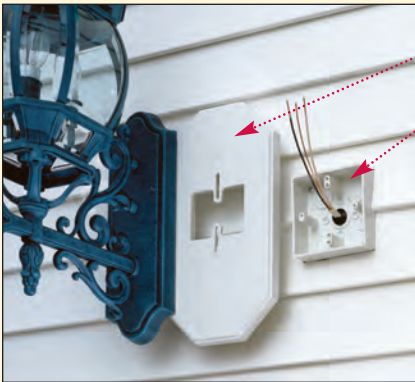
Oversized 7-1/8" x 13-1/2" Mounting Plate gives rigid support to large coach lamps.

Extra Deep 24.5 cubic inch UL Listed box - for fixtures with transformers under the base.

1 Insert provided NM cable connector through the knockout of your choice and push the wires through.

2 Box section mounts to substrate. Caulk as required.

3 Place MEGA block plate over box section.

4 Install fixture.

Mount the Largest Coach Lamps with 8091FDBL!

Use 'Down' or 'Up' to fit any mounting hole configuration.

8091FDBL

Notched on back for removal of outside flange for retrofit work.

For installation **BEFORE or AFTER** *siding is installed*

Mount coach lamps that are too big for smaller mounting plates with 8091FDBL. It has the *largest* mounting plate available and an *extra deep* electrical box.

The box and cover are made of UV-rated plastic and can be painted to accommodate any color scheme.

- **Sturdy mounting surface provides a solid mount for large fixtures.**
- **Provides a UL Listed installation.**
- **For use with All Siding Types.**
- **With flange, use for mounting before the siding is installed...with flange removed, can be used after the siding installation!**
- **Kit includes a NM cable connector.**
- **Cover may be rotated 180° to accommodate fixtures with mounting holes above or below center line.**

Catalog Number	UPC/DCI/NAED MFG #01 8997	Description	Unit Pkg	Standard Pkg
8091FDBL	24168	MEGA Mounting Plate Assembly	10	10
For All Siding Types		7-1/8" x 13-1/2"		

with grounding lug

Siding Mounting Kits with Built-in Box *Patented*

Arlington offers a *complete* Siding Mounting Kit for smooth, vertical mounting of lighting fixtures on *all* siding types!

Made of UV-rated plastic for long, outdoor life, the textured surface is paintable to match the mounting surface.

The *built-in* electrical box design ensures a UL Listed installation every time.

For Installing Light Fixtures Vertical on Sided Structures.

Determine your Siding Type, to Select the Proper Kit...1/4" & 5/16", 1/2", 5/8", or Dutch Lap Siding!

*For installation **AFTER** siding is installed*

Each kit includes:
Mounting Block with Built-in Electrical Box, NM Cable Connector and 4 Screws.

with grounding lug

Arlington

1 Select location for light fixture and caulk opening around cable.

2 Remove knockout from electrical box and insert cable connector. Push cable through connector and position mounting block onto siding.
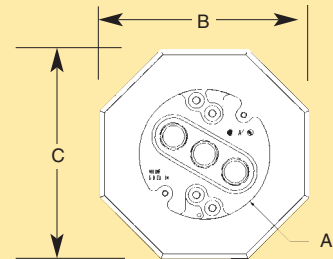
8141

3 Secure mounting block with provided screws. Install fixture.

B

C

A

Lap Siding

Dutch Lap

Easily converts to an Oversized fixture see MEGA Siding Plate on page 13!

8141DBL

B

C

A

1/2" Double Lap Siding

8141DBL

Catalog Number	UPC/DCI/NAED MFG #01 8997	Siding Type	Std Pkg	Dim A*	Dim B*	Dim C*
8131	08131	1/4" & 5/16" Lap	10	4" Diameter x 1/2" Deep	6.625"	6.625"
8141	10751	1/2" Lap	10	4" Diameter x 1/2" Deep	6.625"	6.625"
8141DBL	54524	1/2" Double	10	4" Diameter x 1/2" Deep	6.625"	10.200"
8151	10753	5/8" Lap	10	4" Diameter x 1/2" Deep	6.625"	6.625"
8161	08161	Flat Surfaces	10	4" Diameter x 1/2" Deep	6.625"	6.625"
8171	10757	Dutch Lap	10	4" Diameter x 1/2" Deep	6.625"	6.625"

*For Dimensions A, B, and C, see drawings above

Siding Mounting Kit with Built-in Box for installing light fixtures on FLAT Surfaces!

8161 Flat Surface Installation

1 Select location for light fixture and caulk opening around cable. Remove KO, insert cable connector, push cable through and position block on surface.
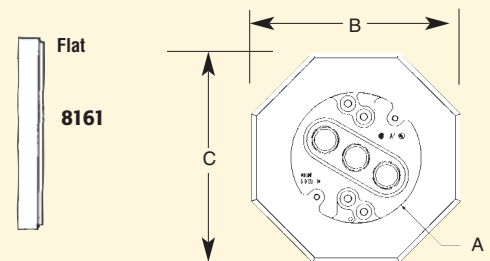

2 Secure mounting block with provided screws and apply paint to textured block to match wall surface.

3 Secure mounting block with provided screws. Install fixture.

8161...Installs Light Fixtures Vertically on Any FLAT Surface!

8161

Flat
8161

Catalog Number	UPC/DCI/NAED MFG #01 8997	Siding Type	Std Pkg	Dim A*	Dim B*	Dim C*
8161	08161	Flat Surfaces	10	4" Diameter x 1/2" Deep	6.625"	6.625"

Arlington

(UL) (CSA) with grounding lug

MEGA Siding Plates...the Largest Mounting Covers in the Industry!

For use with Arlington's Siding Blocks and Boxes...

- 8131
- 8141
- 8151
- 8161
- 8171
- 8082F
- 8091F*

* for 8100MLP only

And most other manufacturers' mounting blocks.

MEGA Siding Plate installation

1 Remove existing light fixture and mounting bracket.

2 Determine the mounting location for new fixture on mounting plate.

3 Place the 8100LP MEGA Siding Plate over the fixture mounting screws.

4 Install the new, large light fixture.

SUPER MEGA Siding Plate installation

1 Use with an existing mounting block.

2 Disconnect electrical power. Align slots and secure the 8100MLP to the siding block.

3 Install extra large fixture per manufacturer's instructions.

4 If screw holes are offset, simply rotate the 8100MLP 180°.

Support large fixtures or coach lamps the easy way by converting the standard size cover to a MEGA or SUPER MEGA cover.

There's no need to remove the octagonal block you've already installed. The MEGA mounting plate fits right over the existing block.

For installation AFTER siding is installed

8100LP

May be rotated 180° to accommodate fixtures with off-center mounting.

8100MLP

May be rotated 180° to accommodate fixtures with off-center mounting.

- **Accommodates light fixtures with mounting brackets up to 12"**
- **Provides a smooth, secure mounting surface for large fixtures**
- **Instantly converts a previously installed octagonal siding block to a MEGA siding plate**
- **Adjusts up to 1" for offset mountings**
- **Features alignment mounting slots to guarantee the MEGA Siding Plate will stay securely in position**
- **Made of UV-rated, paintable plastic**

Catalog Number	UPC/DCI/NAED MFG #01 8997	Description	Unit Pkg	Standard Pkg
8100LP	10749	MEGA Siding Plate 7-1/8" x 13-1/2"	1	10
8100MLP	10752	SUPER MEGA Siding Plate 8-1/2" x 16"	1	10

Patented / Other patents pending.

Fixture Boxes with Threaded Openings

8161TR for Flat Surfaces

Install a fixture now, anywhere you want it – add another fixture later. It's easy with Arlington's non-metallic fixture boxes with threaded openings.

Saves Time. Convenient!

This box installs in either the horizontal or vertical orientation, and gives you the option of installing your fixture where you need it. You can also install additional security or flood lights at a later time through the threaded openings.

Convenient and versatile, 8161TR is designed for flat surfaces. We also have an adapter plate for each siding type that allows this box to be used on all siding types (see pages 18-19 for outlet boxes with threaded openings).

- **Non-metallic**
- **Includes two threaded openings**
- **Installs fixtures on flat, exterior surfaces**
- **UV-rated**
- **Textured, paintable finish**

8161TR fixture box for flat surfaces

Add another Fixture or Outlet, the EASY way!

8161TR Installation
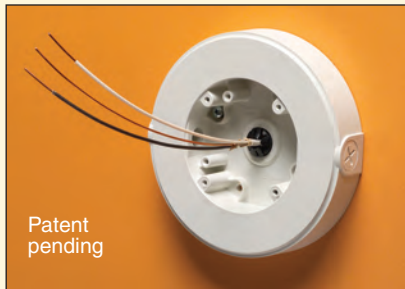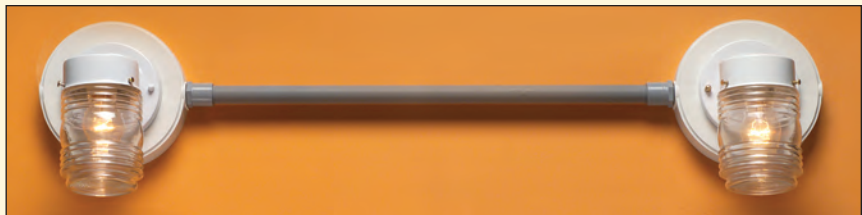
1 Pull wire. Attach box to flat surface.

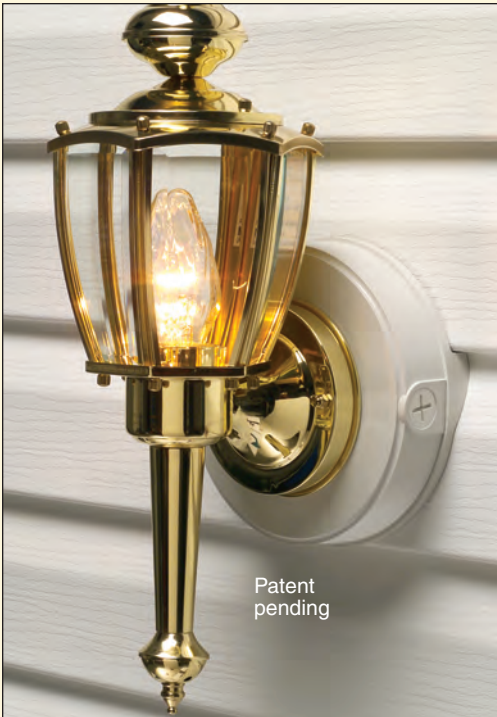**2** Install fixture.

3 Use threaded opening(s) and PVC conduit…

4 to install additional fixture(s).

Catalog Number	UPC/DCI/NAED MFG #01 8997	Siding Type	Unit Pkg	Standard Pkg
8161TR	00878	Flat Surfaces	10	10

Includes NM cable connector, (4) screws, (2) 1/2" NPT plugs

Arlington

We designed an adapter plate that converts the 8161TR box for flat surfaces into a fixture box that can be used on any siding type.

- **Non-metallic**
- **Includes two threaded openings**
- **Install fixtures on any siding type**
- **UV-rated**
- **Textured, paintable finish**

Patent pending

An adapter plate converts the flat style for use on any siding type

8161TR

8171TR for Dutch Lap
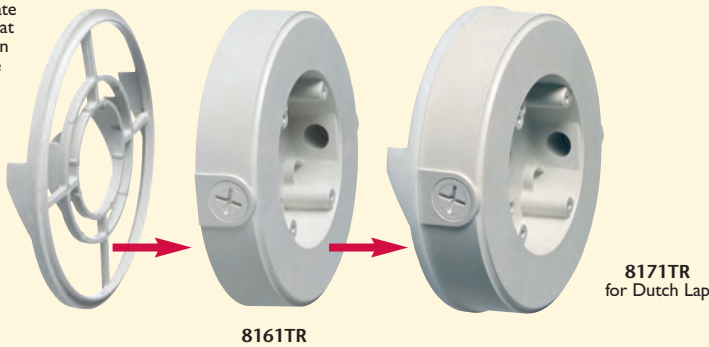
8171TR Installation
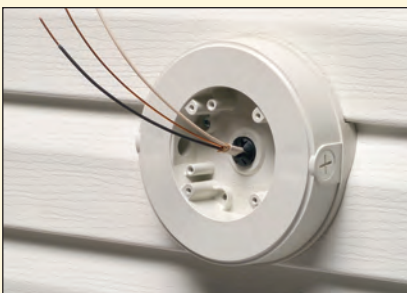
1 Pull wire. Attach box to siding surface. Install fixture.

2 Use threaded opening(s) and PVC conduit...to install additional fixture(s).

Catalog Number	UPC/DCI/NAED MFG #01 8997	Siding Type	Unit Pkg	Standard Pkg
8131TR	00875	Rigid 1/4" or 5/16"	10	10
8141TR	00876	1/2"	10	10
8151TR	00877	5/8"	10	10
8171TR	00879	Dutch Lap	10	10

Includes NM cable connector, (4) screws, (2) 1/2" NPT plugs

Mounting Bases for Meters and other Products

Arlington's one-piece, non-metallic Mounting Bases provide a secure, flat mounting surface for even the largest electric meters.

Redesigned for even easier use, the squared-off corners allow the bases to be butted together for gang installations!

They install before or after the siding goes up, work with any siding type, and accommodate almost all meter sizes! They're UV-rated for long outdoor life and paintable to match any color scheme.

- **Provides a flat mounting surface**
- **UV-rated for long outdoor use**
- **Textured, paintable surface**
- **One-piece, non-metallic**
- **Provides a 1" overhang to cover cut ends of siding**
- **Gangable to accommodate most meters and other products**

MM18, MM23 meter mounting bases

MM23

MM18

Support even the largest electric meters

MM10 mounting block

Mounts a variety of products on siding — fast!

- **Disconnects**
- **Keypads**
- **Timers**
- **Telephone Boxes**
- **Cable TV Boxes**

MM10

Our 7" x 10" one-piece Mounting Blocks mount a variety of products simply and securely on siding. The block's overhang hides cut ends of siding for a clean, attractive installation.

See chart on next page to select the product matching your specific installation condition.
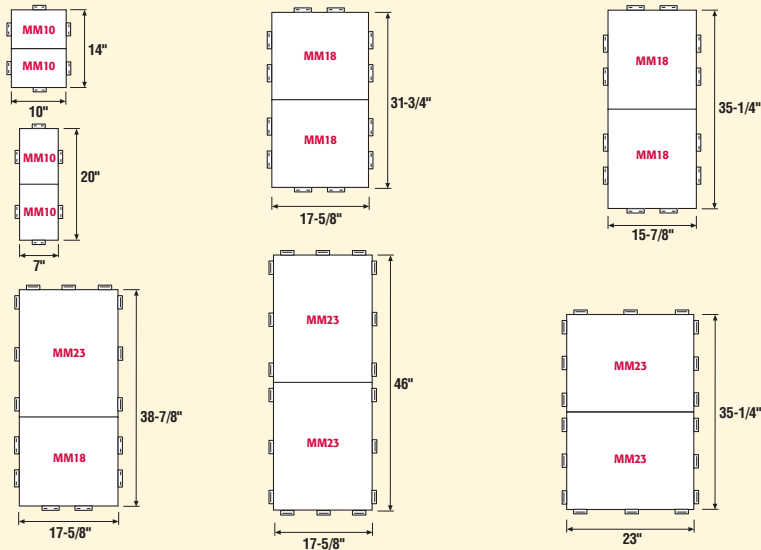
Arlington
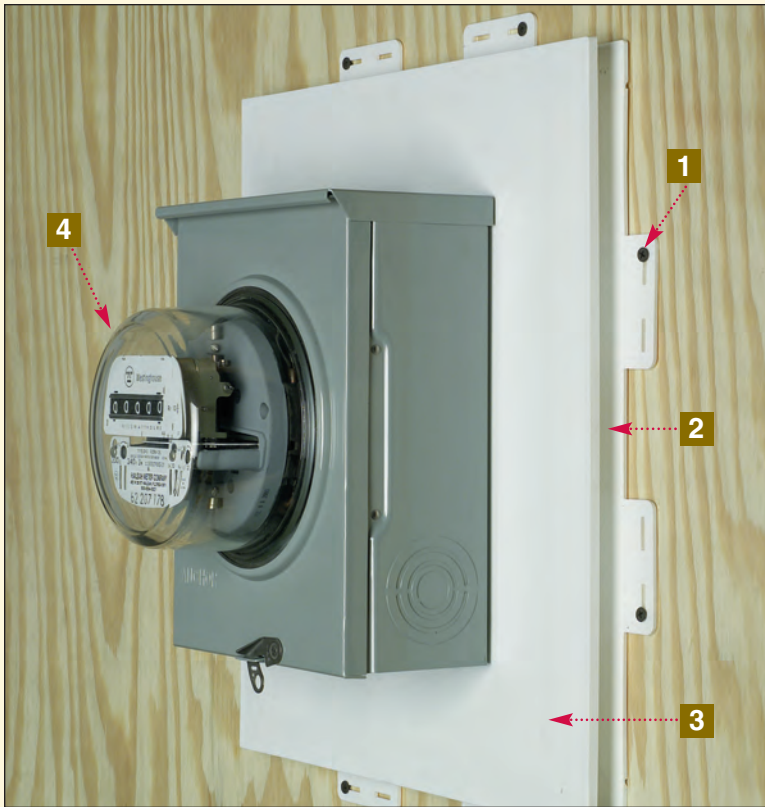
1 Fasten to substrate through 'notched flanges'.

2 Siding butts to Meter Base, overlapping the 'notched flanges'.

3 Meter Base mounting surface provides a 1" overhang to hide cut ends of siding.

4 And you're ready to mount the meter.

5 Caulk as required.

Mounting options

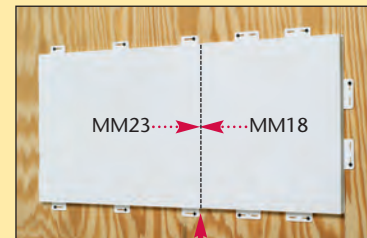Rotate all illustrated combinations 90° for additional surface mounting options.

Catalog Number	UPC/DCI/NAED MFG #01 8997	Description	Unit Pkg	Standard Pkg
MM10	42278	Meter Mounting Block 7" x 10"	10	10
MM18	42280	Meter Mounting Base 17-5/8" x 15-7/8"	10	10
MM23	42282	Meter Mounting Base 23" x 17-5/8"	10	10
For All Siding Types				

Gangable Meter Base combinations

MM23 ← → MM18

Seal all vertical joint channels with Arlington's DSC1 Duct Sealing Compound

MM18 ← → MM18

Outlet Box with Threaded Openings

Install a receptacle where you need it; add another outlet box later. It's easy with Arlington's non-metallic threaded-opening outlet boxes.

Saves Time. Convenient!

The FS8161T box gives you the option of installing the receptacle where you need it – in horizontal or vertical orientation. The threaded openings allow for the installation of additional outlet boxes at a later time.

Convenient and versatile, FS8161T is designed for flat surfaces. We also have an adapter plate for each siding type that converts the FS8161T box for use on all siding types.

- **Non-metallic**
- **Includes two threaded openings**
- **Installs devices on flat, exterior surfaces**
- **UV-rated**
- **Textured, paintable finish**

Shown with Arlington's 60VW IN and OUT™ Cover (sold separately)
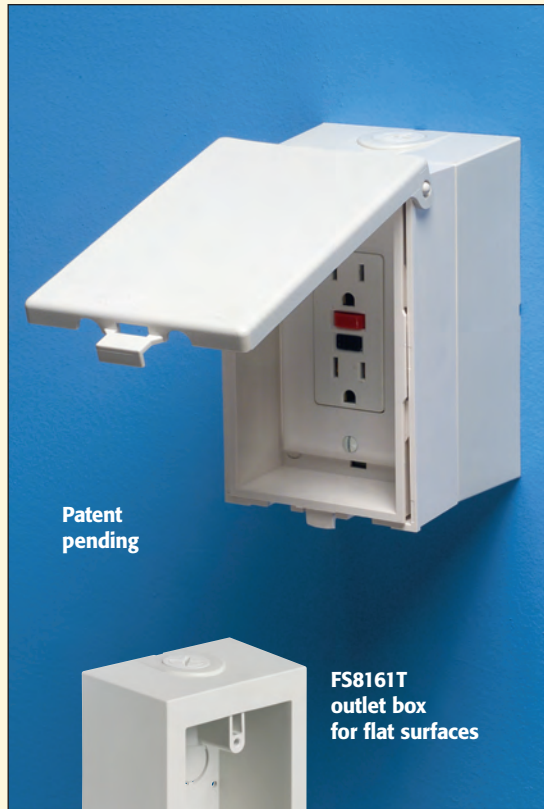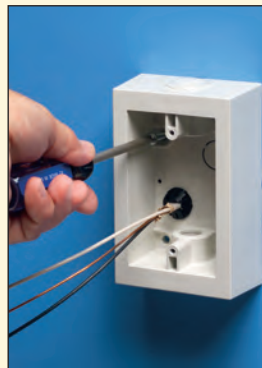

Patent pending

FS8161T outlet box for flat surfaces

Add another Outlet, the EASY way!

FS8161T Installation

1 Pull wire. Attach box to flat surface.

2 Install receptacle.

3 Use threaded opening(s) and PVC conduit to install additional outlet boxes.

Catalog Number	UPC/DCI/NAED MFG #01 8997	Siding Type	Unit Pkg	Standard Pkg
FS8161T	00873	Flat	10	10

Includes (2) 1/2" NPT plugs

Arlington

with grounding lug

FS8131T, FS8141T, FS8151T, FS8171T Outlet Boxes with Threaded Openings for Siding

Patent pending

FS8171T outlet box with adaptor for dutch lap siding

We offer an adapter plate that converts the FS8161T box for flat surfaces into an outlet box that can be used on any siding type.

- ■ **Non-metallic**
- ■ **Includes two threaded openings**
- ■ **Install devices on any siding type**
- ■ **Horizontal or vertical installation**
- ■ **UV-rated**
- ■ **Textured, paintable finish**

The adapter plate converts the flat box for use on any siding type

FS8161T

FS8171T for Dutch Lap

FS8171T Installation

1 Pull wire. Attach the appropriate adapter to the FS8161T box and install on siding.
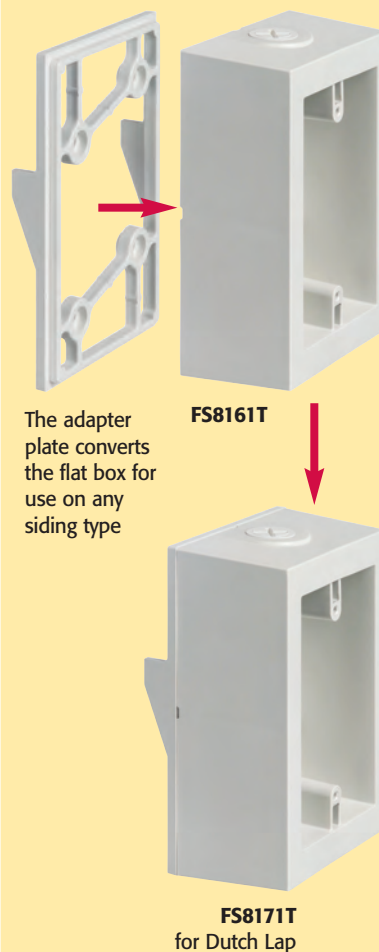
2 Install receptacle.

3 Use the threaded openings to add another Outlet Box.

Use the threaded openings to add another Outlet Box!

Catalog Number	UPC/DCI/NAED MFG #01 8997	Siding Type	Unit Pkg	Standard Pkg
FS8131T	00870	Rigid 1/4" or 5/16"	10	10
FS8141T	00871	1/2"	10	10
FS8151T	00872	5/8"	10	10
FS8171T	00874	Dutch Lap	10	10

Includes (2) 1/2" NPT plugs

Weatherproof Outlet Box and FS Boxes

For fast and easy *vertical* or *horizontal* installation of devices *in dry locations,* FS8091F is your best buy for areas that don't require a weatherproof while in use cover.

Although FS8091F can be used with a bubble cover for wet locations as required by the NEC, our IN BOX™ (DBVS1C or W) on page 22 *costs less* than the *combined cost* of the outlet box and a bubble cover – and looks a whole lot better!

FS8091F

- ■ **For all siding types**
- ■ **Installs before or after siding**
- ■ **Works with all single-gang, devices including GFCIs**

Arlington's one-piece FS Box ensures a solid, UL Listed installation every time. Perfect for mounting GFCIs, switches, and outlets on all siding types or flat surfaces, the FS Box is easy to install and convenient to use.

FS8171 for Dutch Lap Siding

Arlington

with grounding lug

Outlet Box for single-gang devices, including GFCIs!

FS8091F

Add a weatherproof- in-use cover to meet code in wet locations.

To save money on the total cost of the box and cover – and get a great looking job too, check out our one-piece IN BOX™ for siding on page 22.

FS8091F Installation

with grounding lug

Before siding is up...

1 Remove knockout and insert cable connector. Push NM cable through connector.
2 Attach outlet box to substrate with (2) screws.
3 Install device, FS8091F works with all single-gang devices.
4 Caulk as required.

after siding is up...

1 Cut hole in siding.
2 Break flanges off the back of the FS8091F. Remove knockout. Insert cable connector in KO, then push NM cable through connector.
3 Attach outlet box to substrate with (2) screws.
4 Install single-gang device (regular or GFCI).
5 Caulk as required.

Catalog Number	UPC/DCI/NAED MFG #01 8997	Description	Unit Pkg	Standard Pkg
FS8091F For All Siding Types	17303	Outlet Box for installing devices on siding	10	10

Weatherproof FS Boxes

- ■ **Non-metallic**
- ■ **For use with All Siding Types...1/2", 5/8", Dutch Lap, and Flat Surfaces.**
- ■ **For GFCI, switches, and outlets.**
- ■ **UV-rated for outdoor applications.**
- ■ **Provides a UL Listed installation.**
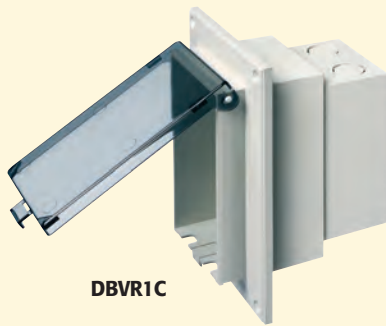- ■ **Textured, paintable finish.**

Install your choice of either a GFCI, Switch or Duplex receptacle. The FS Box's unique design accepts them all!

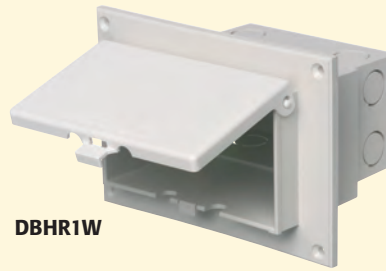**Now There's a Plastic, Weatherproof FS Box for Siding!**

Catalog Number	UPC/DCI/NAED MFG #01 8997	Description	Unit Pkg	Standard Pkg
FS8141	17340	1/2" Lap Siding	25	25
FS8151	17341	5/8" Lap Siding	25	25
FS8161	17342	Flat Surfaces	25	25
FS8171	17343	Dutch Lap Siding	25	25

IN BOX™ Weatherproof-in-use, Recessed Electrical Box for Flat Surfaces and Siding

DBVR1C

DBHR1W

IN BOX for retrofit, flat surfaces and siding includes...

Box with weatherproof-in-use cover, installed bug plugs, (1) standard duplex and (1) standard GFCI face plate, (1) set installation screws, (1) NM cable connector, and (1) roll of caulk.

Installation Instructions

1 Cut a 3-1/4" x 5-1/2" hole in substrate. Pull wiring.

2 Apply the supplied caulk around back edges of flange. Install NM cable connector and wire, then press onto surface.

3 Attach IN BOX with stainless steel screws provided.

4 Install wiring device per manufacturer's instructions, local and National Electrical Codes.

Accepts most single gang wiring devices, and uses a standard indoor wall plate. DBVR1C shown.

DBVR1W shown.
IN BOX Saves Time. Looks Great!

For existing FLAT SURFACES and siding

One-piece, recessed electrical box with weatherproof-in-use cover for flat surfaces in existing construction. Non-metallic cover and base. Accepts most single-gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Box and white cover are textured/paintable. UV-rated plastic for long outdoor life.

- **IN BOX's one-piece assembly replaces the installation of an electrical box and bubble cover assembly**
- **Installs in the wall, so less of it shows outside**
- **Use the retrofit IN BOX on flat siding, T-111, and other flat surfaces**
- **Install option: Cover is removable for easier device installation**
- **No gaskets required**

Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.
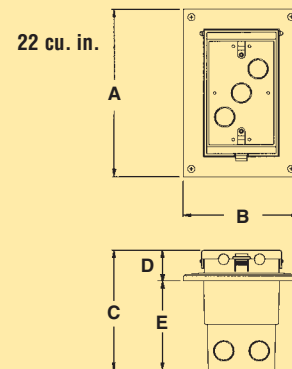
22 cu. in.

A
B
C
D
E

Note: Meets 2008 NEC Section 406-8; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.

| CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	Orientation/ Cover color	UNIT PKG	STD PKG	DIM A	DIM B	DIM C	DIM D	DIM E
DBVR1C	14313	Vertical/Clear	1	4	7.186	4.934	5.160	1.313	3.847
DBVR1W	14314	Vertical/White	1	4	7.186	4.934	5.160	1.313	3.847
DBHR1C	77604	Horizontal/Clear	1	4	4.934	7.186	5.160	1.313	3.847
DBHR1W	77606	Horizontal/White	1	4	4.934	7.186	5.160	1.313	3.847

Replacement covers and siding profiles to convert for use on existing siding available on page 25. Patents Pending.

UL CSA
with grounding lug

IN BOX™ Weatherproof-in-use, Recessed Electrical Box for NEW Vinyl Siding

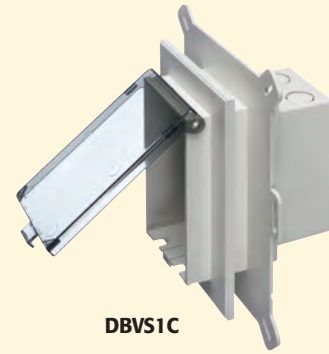**For NEW VINYL siding**

Our one-piece **IN BOX** for new siding eliminates the need to install an electrical box and a siding block, and a bubble cover assembly.

- **Outer flange covers cut ends of siding**
- **Fits all siding types**
- **Install before new siding goes up**
- **Clear or white, vertical or horizontal styles**
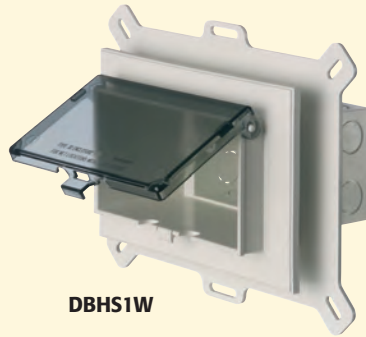
DBHS1W

DBVS1C

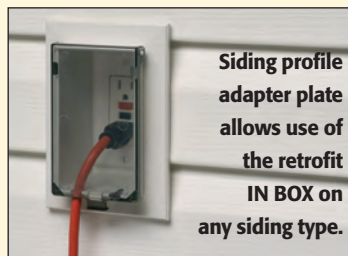## Installation of IN BOXES or NEW Vinyl Siding

1 Cut hole. Pull wiring. Install NM cable connector and wire. Attach IN BOX to substrate.

2 Install siding, inserting the cut ends of the siding under the outer flange of the IN BOX.

3 Install wiring device

Siding profile adapter plate allows use of the retrofit IN BOX on any siding type.

IN BOX accepts most single gang wiring devices, and uses a standard indoor wall plate.

Catalog Number	UPC/DCI/NAED MFG #01 8997	Orientation/ Cover Color	Unit/Std Pkg
DBVS1C	14317	Vertical/Clear	4
DBVS1W	14318	Vertical/White	4
DBHS1C	77600	Horizontal/Clear	4
DBHS1W	77602	Horizontal/White	4

with grounding lug

Arlington

Siding Solutions

from Arlington!

Arlington's siding mounting boxes and kits give you what you need to install any kind of receptacle or light fixture on any kind of siding—before or after the siding goes up!

Outdoor receptacles, boxes, meters, light fixtures, even extra large coach lamps, can now be mounted firmly and securely with Arlington's 'Siding Solutions'! Whatever your siding type or installation condition, we have what you need. From flanged to unflanged, standard electrical boxes or deeper ones for GFCIs, regular or extra large mounting plates and individual boxes and covers, even flat surface designs, Arlington siding mounting products provide the answer.

Installation is fast and easy. And with Arlington's mounting boxes and kits you get smooth vertical mounting of all fixtures and receptacles. Plus, mounting boxes made of UV-rated plastic provide long outdoor life. The textured surface is paintable to blend in with the color of your siding.

For Canadian shipments the grounding lug is included as required by CSA.

Refer to the Product Selector Guide to find the Arlington solution that's right for you!

shown with grounding lug.
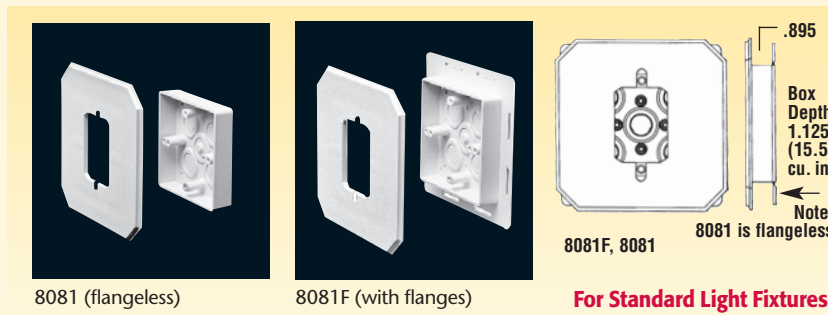
with grounding lug

Arlington

Siding Box Kits

Arlington siding box kits give you everything you need for a UL Listed and approved installation—because this siding box is an actual electrical junction box!
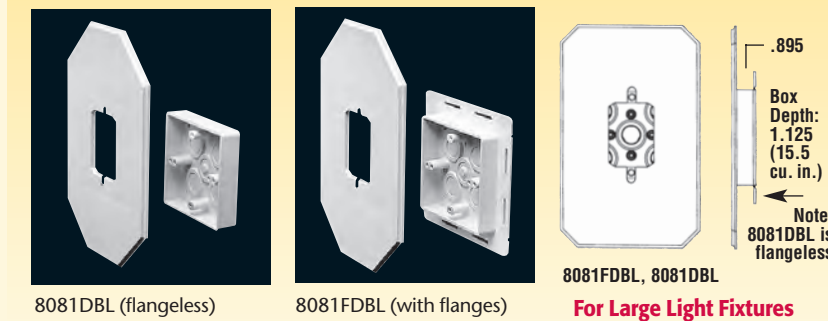
Each kit includes an electrical box, cover, and NM cable connector and works on all siding types, before or after the siding is installed. Before the siding is installed, use the 'flanged' 8081F, 8081FDBL, 8082F, or 8091F. If the siding is up or for retrofit work, break the flanges off the flanged styles above along the prescored lines or use our 'flangeless' styles 8081 or 8081DBL. For fixtures and receptacles that require GFCIs, use the deeper 8091F.

Easy to install, this series of siding mounting boxes features premolded screw locations for devices and lighting fixtures. The box enclosure can be installed in two ways. The first method uses the location holes for a typical 3-1/2" or 4" diameter box. The second uses the screw locations for device mounting when rotated 90°.
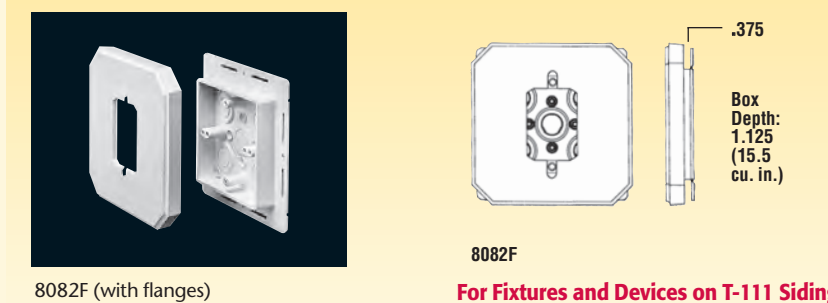
These mounting boxes provide a rectangular hole for accessing the wire connections in the box enclosure.
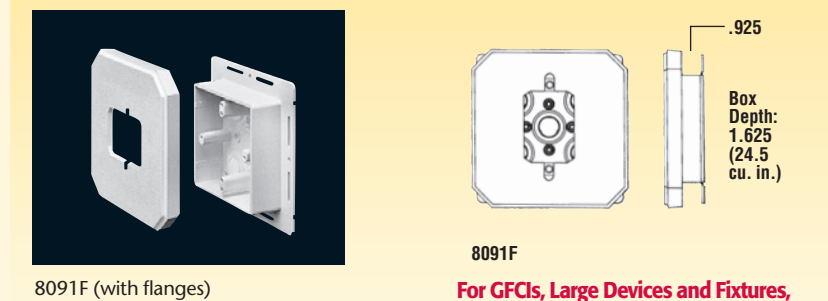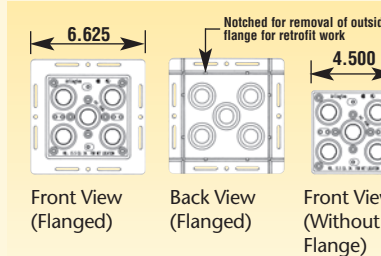
Arlington

with grounding lug

8081 (flangeless)   8081F (with flanges)

8081F, 8081

.895
Box Depth: 1.125 (15.5 cu. in.)
Note: 8081 is flangeless

For Standard Light Fixtures and Devices

8081DBL (flangeless)   8081FDBL (with flanges)

8081FDBL, 8081DBL

.895
Box Depth: 1.125 (15.5 cu. in.)
Note: 8081DBL is flangeless

For Large Light Fixtures

8082F (with flanges)

8082F

.375
Box Depth: 1.125 (15.5 cu. in.)

For Fixtures and Devices on T-111 Siding

8091F (with flanges)

8091F

.925
Box Depth: 1.625 (24.5 cu. in.)

For GFCIs, Large Devices and Fixtures, Fixtures with Ballast

6.625   Notched for removal of outside flange for retrofit work   4.500

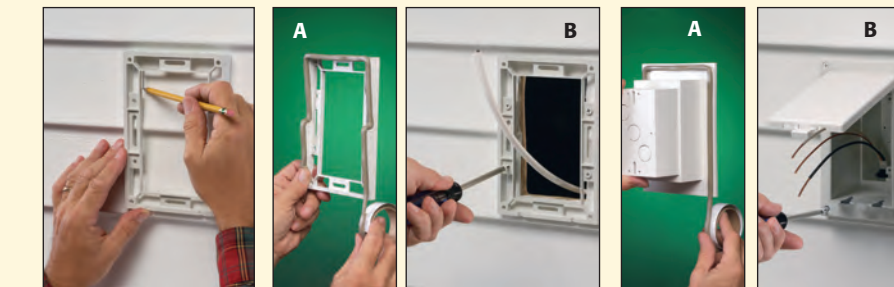Front View (Flanged)   Back View (Flanged)   Front View (Without Flange)

IN BOX™ Weatherproof-in-use, Recessed Electrical Box for EXISTING Vinyl Siding

DBVR141W

For EXISTING VINYL siding — We fitted our retrofit IN BOX with a siding profile adapter plate for use on existing siding!
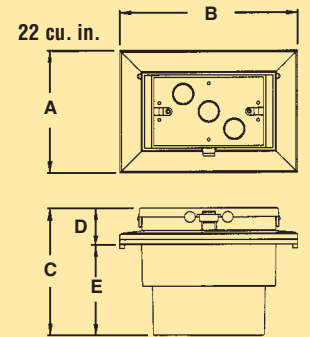
Installation of IN BOXES for EXISTING Vinyl Siding

1 Using the siding profile adapter plate as a template, cut hole in existing siding. Pull wiring.

2 **2A.** Apply caulk around edges of back of adapter. Press onto siding.
2B. Attach adapter to siding with short screws (supplied) through the holes noted above. Trim excess caulk as needed.

3 **3A.** Apply caulk to reverse side of IN BOX flange.
3B. Install NM cable connector and wire, then attach with long screws (provided). Trim excess caulk as needed. Install wiring device.

22 cu. in.

Catalog Number	UPC/DCI/NAED MFG #01 8997	Orientation	Cover Color	Siding Lap Size	Unit/Std Pkg
DBHR131C	77612	Horizontal	Clear	1/4, 5/16	4
DBHR131W	77614	Horizontal	White	1/4, 5/16	4
DBHR141C	77616	Horizontal	Clear	1/2	4
DBHR141W	77618	Horizontal	White	1/2	4
DBHR151C	77620	Horizontal	Clear	5/8	4
DBHR151W	77622	Horizontal	White	5/8	4
DBHR171C	77624	Horizontal	Clear	Dutch Lap	4
DBHR171W	77626	Horizontal	White	Dutch Lap	4
DBVR131C	14370	Vertical	Clear	1/4, 5/16	4
DBVR131W	14375	Vertical	White	1/4, 5/16	4
DBVR141C	14371	Vertical	Clear	1/2	4
DBVR141W	14376	Vertical	White	1/2	4
DBVR151C	14372	Vertical	Clear	5/8	4
DBVR151W	14377	Vertical	White	5/8	4
DBVR171C	14373	Vertical	Clear	Dutch Lap	4
DBVR171W	14378	Vertical	White	Dutch Lap	4

Installation Instructions for New Rigid Siding - Method 1
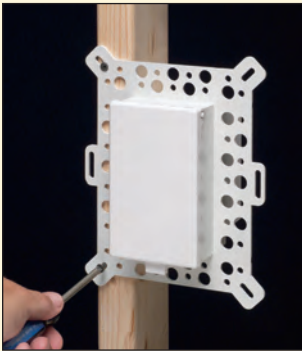
1 Install NM cable connector and wire. Attach IN BOX to stud.

2 Install moisture barrier around IN BOX per manufacturer's instructions.

3 Cut rigid siding to fit around IN BOX. Caulk around box.

4 Install wiring device per manufacturer's instructions, local, and National Electrical Codes. Accepts most devices and a standard indoor wall plate. DBVM1W shown.

Installation Instructions for New Rigid Siding - Method 2

1 Make a 3-1/4" x 5-1/2" hole in plywood. Pull wiring through opening.

2 Install NM cable connector and wire. Attach recessed IN BOX to substrate, then install moisture barrier around box as shown above in Method 1.

3 Cut rigid siding to fit around IN BOX. Caulk around box.

4 Install wiring device per manufacturer's instructions, local, and National Electrical Codes. Accepts most devices and a standard indoor wall plate. DBVM1W shown.

IN BOX™ Siding Profile Adapter Plates for Existing Siding Retrofit

For Existing **VINYL** *siding*

Adapter plates convert the flat surface retrofit DBVR1 and DBHR1 IN BOX series (see page 21) for use on existing siding. Order the siding profile adapter plate to fit your particular siding type. UV-rated plastic for long outdoor life. Paintable.


DBVR141

Catalog Number	UPC/DCI/NAED MFG #01 8997	Orientation	Siding Type	Std Pkg
DBVR131	14368	Vertical	1/4" or 5/16" Lap	4
DBVR141	14379	Vertical	1/2" Lap	4
DBVR151	14381	Vertical	5/8" Lap	4
DBVR171	14383	Vertical	Dutch Lap	4
DBHR131	77654	Horizontal	1/4" or 5/16" Lap	4
DBHR141	77656	Horizontal	1/2" Lap	4
DBHR151	77658	Horizontal	5/8" Lap	4
DBHR171	77660	Horizontal	Dutch Lap	4

Adapter plate for IN BOX includes...Siding profile adapter plate, installation screws, and (1) roll of caulk.

IN BOX™ Replacement Covers

Replacement covers sold separately. Clear is not paintable and white is textured, paintable. UV-rated plastic for long outdoor life.
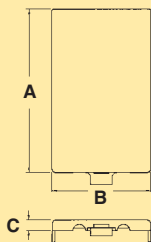
DBVC

DBHW

Catalog Number	UPC/DCI/NAED MFG #01 8997	Orientation	Siding Type	Std Pkg	Dim A	Dim B	Dim C
DBVC	77640	Vertical/Clear	1	4	5.650	3.420	.370
DBVW	77642	Vertical/White	1	4	5.650	3.420	.370
DBHC	77650	Horizontal/Clear	1	4	3.420	5.650	.370
DBHW	77652	Horizontal/White	1	4	3.420	5.650	.370

Dryer Vent Mounting Block Kit

For installation BEFORE siding is installed

DV1

Arlington's one-piece, non-metallic dryer vent mounting block kit provides the secure, attractive – and time-saving way to install dryer vents on new siding.

Our 8 x 8 inch dryer vent mounting block kit comes complete with a low profile, louver-type hood, a snap-together 4" aluminum tube and a siding block with a built-in j-channel. It fits all siding types: 1/2" and 5/8" step, and dutch lap.

UV-rated, and weather-resistant for long outdoor life, they're also paintable to match any color scheme.

- **Clean, attractive installation – overhang covers cut ends of siding**
- **Smooth vertical mounting of dryer vents on any siding type**
- **For new siding construction**
- **Easy installation**
- **Colors: Paintable White**
- **Pre-mounted vent: 4" x 10-1/2" tube dimension**

Installation of Dryer Vent Mounting Block Kit

1 Cut hole in substrate with a 4-1/2" hole saw. Insert vent tube into opening.
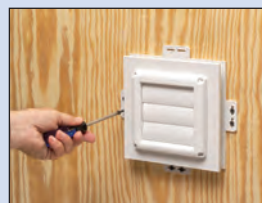
2 Use screws to mount dryer vent to substrate through flanges.

3 Install siding. Overhang on vent flange hides cut ends of siding. Caulk as required. DV1 Dryer Vent Mounting Block installed.

Catalog Number	UPC/DCI/NAED MFG #01 8997	Description	Siding Type	Unit Pkg	Standard Pkg
DV1	43607	Dryer Vent Mounting Block 8" x 8" vented plastic block Mounts before siding	All	1	10

All products are Patented and/or other Patents Pending.

Arlington

1 Stauffer Industrial Park
Scranton, PA 18517
800/233.4717
Fax 570/562.0646
www.aifittings.com

STYLISH • UL LISTED