

The Contractors Preferred Choice Non-Metallic Electrical Outlet Boxes for Residential Construction

Allied Moulded Products, Inc. **Your Single Source For Non-Metallic Electrical Outlet Boxes Single-Gang Wall Boxes** (wood or steel stud construction) > Light switches, receptacles, dimmers and fan speed controls > GFCI receptacles for bathroom, kitchens, and outdoor locations > Wall mounted light fixtures weighing six pounds or less > Video, telecom, and data outlet ports > Fire resistive wall assembly applications: Multi-family wall assemblies Kitchen/garage wall assemblies • Floor/ceiling assemblies









Bedroom

Bathroom



- > Multiple light switches and receptacles, dimmers, and fan controls
- > Family room lighting controls
- > Dual voltage applications line and low voltage or low and high voltage 110v/220v
- > Fire resistive wall assembly applications:
- Multi-family wall assemblies
- Kitchen/garage wall assemblies









- > Light fixture support applications typically rated for 50 lbs support
- > Fixture support or wire junction in walls or ceilings > Fire resistive wall and ceiling assembly
- applications
- > Bathroom vanity lighting
- > Bar hangers for proper location of boxes between joists; meets April 2010 UL® Ceiling Box Requirements - 1/4" deflection test

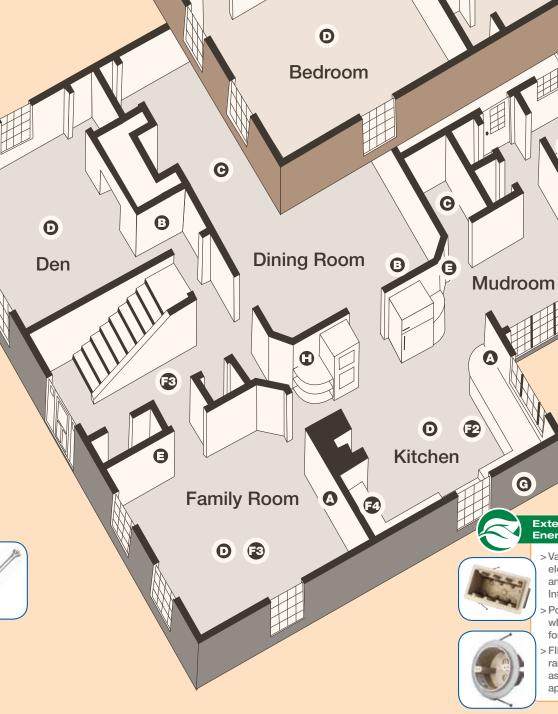












3

Closet

3

3

Bedroom

0

(G)

< 1st Floor

Exterior Envelope Air Barrier Products -Energy Star Rated Home Applications

> Vapor seal products provide a solution for the

electrician to assist in preventing air infiltration

and meet the energy component of the 2009

Polyurethane flange provides a sealing surface

which aids in sealing the wall penetrations required for switch and electrical outlet applications FIBERGLASSBOX™ products cover the entire range of wall and ceiling box applications as well as single and double drywall sound proof

International Energy Conservation Code

applications

G



- > Round ceiling boxes listed for fan support - bedrooms, family rooms, and dining rooms
- Rated for 35-70 lbs support (see catalog numbers for specific weight ratings)









< 2nd Floor

Garage

G

3 9

4" Square Junction Boxes

- > In-the-wall junction boxes for branching out to multiple locations on one circuit
- > Plaster rings for combination junction and receptacle or switch applications











Specialty Outlet Box Products

- F1 Basement and garage lampholder/luminaire applications (LH11-P, LH12-P, LH-CFL1 and
- F2 Shallow box for furring strip construction and kitchen islands (9367, PC122-SC and P-108E)
- F3 Floor box assemblies for wood floor construction cut-in applications and multiple floor substrates (FB-1, FB-2, and FB-3)
- Range and dryer box for applications involving #6 and #8 gauge wire (RD-42)











Outdoor Siding Boxes

Outdoor light fixture applications - accommodates most types of vinyl siding, suitable for use with stucco or brick exteriors





Old Work - Retrofit Applications

- > Light switches, receptacles, dimmers and fan speed controls
- > Video, telecom, and data outlet ports
- > Fire resistive wall assembly applications
- > Fan support (70lb rating) check with factory











Three Great Product Lines From One Great Company!

fiberglassbox

flexbox

FIBERGLASSBOXTM features – "The original fiberglass outlet box"

Premium Series - Hard Box

- > Material features
- Non-conductive
- Lightweight
- Non-distorting in high heat
- Not affected in extreme heat or cold weather applications o Will not melt
- o Shatter resistant in cold temperatures
- Heat insulator

> Labor saving design features

- Tapped holes for quicker installation, greater fixture strength and less chance of pullout/strip-out
- Offset gauge marks for positive location of the box with the wall board
- Nails, screws fit securely and properly angled for easy installation
- Cubic inch capacity clearly marked and easy for contractor and inspector to locate and identify
- UL® listed for use in 2-HR wall and ceilings
- Knockouts are complete for energy efficiency but easily removed with wire punch-through
- Leveling ribs position face of box parallel to wall surface
- 2-HR fire rating clearly marked for easy inspector identification
- Patented non-metallic Speed "K" KlampsTM dependably secure wire in box

> Fire resistive wall industry exclusive ratings

- 3-inch horizontal separation in same stud cavity for all U-300 series fire resistive walls with no additional fire resistant protection needed. UL® CEYY-R9379
- 5 1/2 -inch separation for ceiling boxes in fire resistive ceiling applications

FLEXBOX® features

Basic Series - Soft Box

- > Material features
 - Non-conductive
 - Lightweight

> Labor saving design features

- Offset gauge marks for positive location of the box with the wall board
- Nails, screws fit securely and properly angled for easy installation
- Splined thread device holes allow for high speed installation with power screwdrivers
- Optional Quick Thread™ device holes for quick screw push in installation
- Cubic inch capacity clearly marked and easy for contractor and inspector to locate and identify
- UL® listed for use in 2-HR wall and ceilings
- Patented, molded-in, integral Speed Klamps™
- Leveling ribs position face of box parallel to wall surface
- 2-HR fire rating clearly marked for easyinspector identification
- Tapped holes in ceiling fixture box for quicker installation, for greater fixture strength and less chance of pullout/strip-out



SLIDERBOX® features

Adjustable wall and ceiling boxes for new and old work applications > Material features

- Molded of engineering grades of thermoplastic
 - Non-conductiveLightweight
 - High impact resistance
- > Labor saving design features
 - Slider plate allows for quick and easy box adjustment for flush wall/ ceiling box installation
 - o Slots retain slider plate and guide it in a straight motion

- o Slider plate holds screws in ready position to enable contractor to mount boxes faster
- o Heavy-duty non-slip slider plate pad ensures box and slider assembly solidly hold mounted position
- o Internal rails guide slider plate for smooth mounting adjustability in wall substrates from ½" to 1 3/8" thick and ceiling substrates from ½" to 1 5/32"
- o Tested to hold 50lbs. to simulate power cord pull-out strength
- Patented design (U.S. Pat.# 7,855,338)
- 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
- Multi-gang boxes have internal holding slots for LVP-2 low voltage partitions for dual voltage applications
- Patented (U.S. Pat.# 6,365,831 B1) molded in Speed Klamps™ in multi-gangs and ceiling boxes for secure wire clamping means

The Allied Moulded Advantage

Outlet boxes designed for the professional electrical contractor with extensive labor saving features in mind.

The most complete line of non-metallic electrical boxes in the industry.

Alllied Moulded Products is a single source for hard and soft outlet boxes and adjustable boxes for new and old work applications where the wall substrate thickness is unknown. "Three Great Product Lines, One Great Company".

Products are manufactured in Bryan, Ohio with strategically located warehouses throughout the United States. This allows Allied Moulded to maintain inventory levels that produce quick order fulfillment and delivery.



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