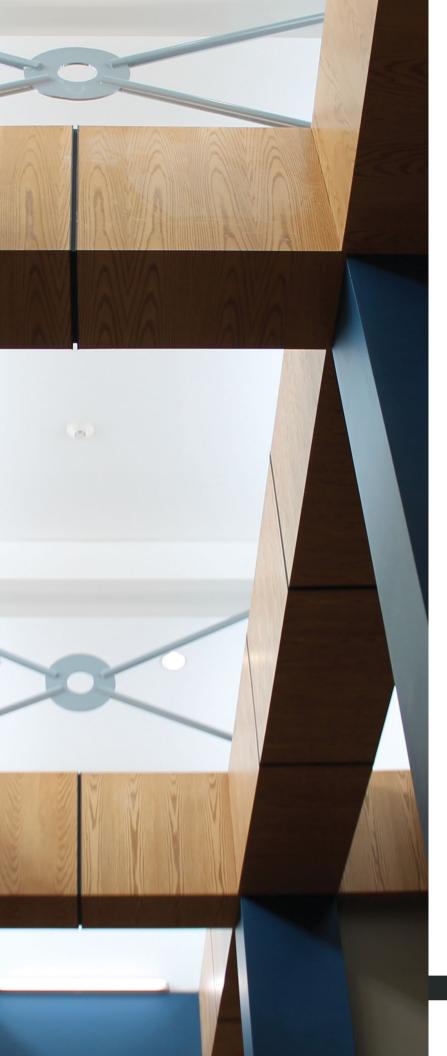




# **INTERIOR TRIM**

STRATA CEILING TRIMS DRYWALL TRIMS LED TRIMS MILLWORK TRIMS



## **OUR STORY**

2025 represents Flannery's 50th year of trim manufacturing. Over the past five decades we have manufactured steel, vinyl, and aluminum products for every aspect of the wall and ceiling industry. There are very few wall systems, whether interior or exterior, where our trims cannot be found.

Beginning in 1975, an "old lath and plasterer" put down his tool bag after two decades in the field, went into his garage and built a specialty trim company. Barry "Bud" Rutherford produced over 12 patents of drywall and plaster trim products that we still sell today.

Building on the legacy of Bud Rutherford, Flannery has grown to become the premier manufacturer of aluminum trims. It continues to be a family-owned and operated business that has a diverse product line for both interior and exterior walls and ceiling applications. Our full production facility boasts one of the largest product inventories of niche extruded aluminum construction trims.

In addition, Flannery is dedicated to providing the necessary technical assistance and customer service that will enable any builder, architect, or owner to succeed in their building design. Contact us today for help with any trim solution by emailing us at info@flannerytrim.com or visit our website.

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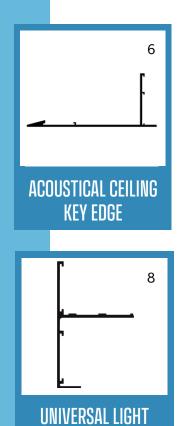
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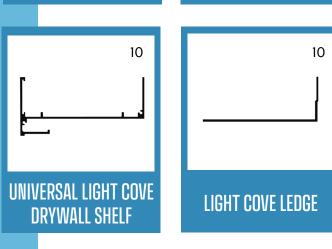
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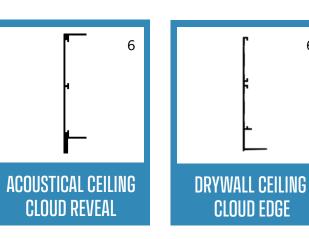
## STRATA CEILING TRIM SHAPEFINDER

If you need to elevate your suspended ceiling, Flannery is proud to offer our Strata Ceiling Trims. Suspended ceilings have undergone a renaissance of design innovation and installation techniques that have broadened the imagination of those who create shared spaces in commercial construction. Strata Cloud Trims complement suspended ceiling design elements by providing them with a clean and rich termination edge. Be sure to review pages 16-18 for our factory fabrication capabilities, including radius and welded corners.



**COVE EDGE** 

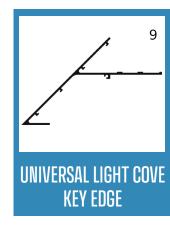


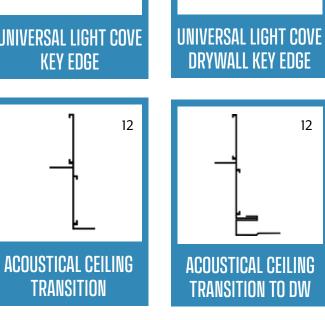


UNIVERSAL LIGHT COVE

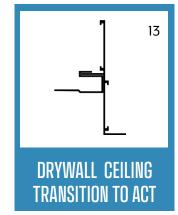
DRYWALL EDGE

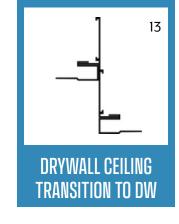


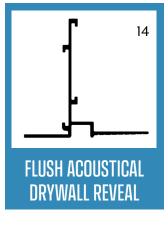


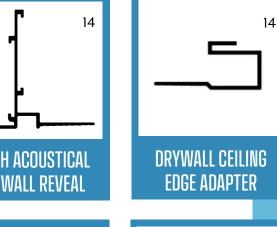


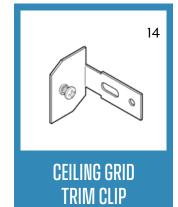


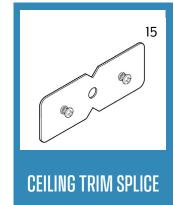


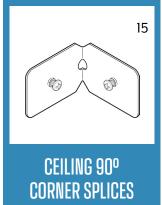


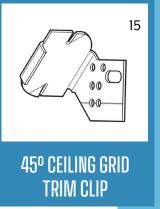








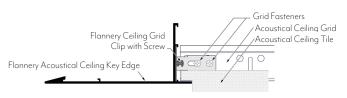


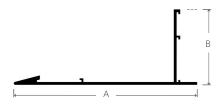


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#### ACOUSTICAL CEILING KEY EDGE

Flannery's Acoustical Ceiling Key Edge trim attaches to suspended ceiling track to create a sharp, sloped knife edge for an acoustical ceiling. The Key Edge has a unique design that allows it to terminate a suspended acoustical ceiling without having to use the typical flat or square trim. Clips and splices included.

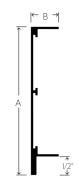




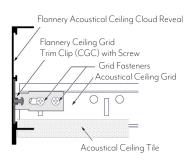
PART NO.	"A" WIDTH	"B" HEIGHT
ACKE 150-300	3"	1 ½"
ACKE 250-600	6''	2 ½"

#### **ACOUSTICAL CEILING CLOUD REVEAL**

Flannery's Acoustical Ceiling Cloud Reveal forms a solid perimeter around a suspended acoustical ceiling while also creating an aesthetic reveal between the tile and the trim. The ACCR's lower flange is meant to be inserted into acoustical tiles that are designed to hide the ceiling grid flanges when installed. Clips and splices included.

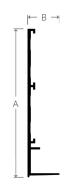


PART NO.	"A" HEIGHT	"B" WIDTH
ACCR 200	2 7/16''	3/4"
ACCR 400	3 31/32""	3/4"
ACCR 600	5 ¹³⁄₁6''	3/4"

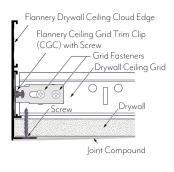


#### DRYWALL CEILING CLOUD EDGE

Flannery's Drywall Ceiling Cloud Edge trim attaches to suspended drywall ceiling track to create a solid edge for the ceiling. The DCCE reduces material and labor costs by eliminating the need for attaching additional drywall and cornerbeads to finish the edges of a suspended drywall ceiling. Clips and splices included.



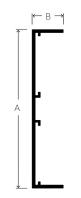
PART NO.	"A" HEIGHT	"B" WIDTH
DCCE 250	2 ½"	3/4"
DCCE 400	4"	3/4"
DCCE 600	5 <sup>13</sup> /16"	3/4"



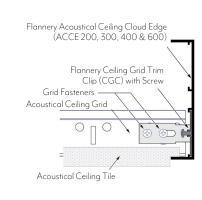


#### ACOUSTICAL CEILING CLOUD EDGE

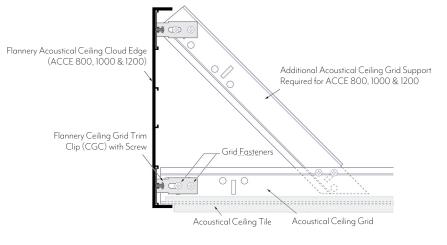
Flannery's Acoustical Ceiling Cloud Edge creates a solid perimeter for a suspended acoustical ceiling. Once installed, the trim allows the acoustical ceiling to appear as if it were a "cloud" hovering over the project space instead of a typical suspended ceiling. The ACCE comes in a variety of sizes from 2" to 12" high. Clips and Splices are included.



PART NO.	"A" HEIGHT	"B" WIDTH
ACCE 200	2"	3/4"
ACCE 300	3"	3/4"
ACCE 400	3 33/44''	3/4"
ACCE 600	5 33/44"	3/4"
ACCE 800	7 59/64''	3/4"
ACCE 1000	9 15/16''	3/4"
ACCE 1200	11 31/32''	3/4"

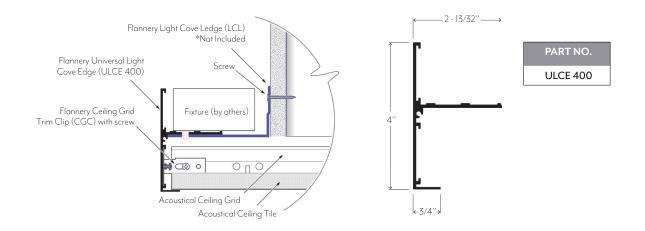


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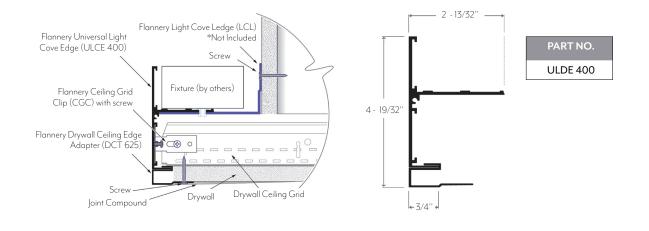
#### UNIVERSAL LIGHT COVE EDGE

Flannery's Strata Universal Light Cove Edge is an extruded aluminum trim that attaches to suspended ceiling grid to create a ledge for LED's or light fixtures to create an indirect lighting effect above acoustical ceiling grid and tile. Our Light Coves are called "Universal" since any Light Fixture manufacturer can be integrated. Clips and splices are included.



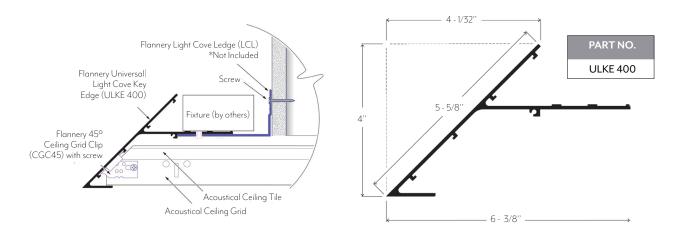
# UNIVERSAL LIGHT COVE DRYWALL EDGE

Flannery's Strata Universal Light Cove Drywall Edge is an extruded aluminum trim that creates a ledge for LED's or a light fixture over a suspended drywall ceiling and allows for an indirect lighting effect. Our Light Coves are called "Universal" since any Light Fixture manufacturer can be integrated into them. Clips and splices are included.



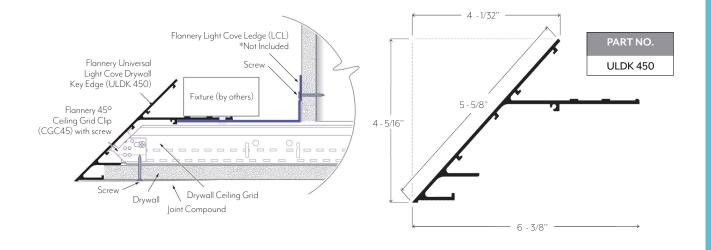
#### **UNIVERSAL LIGHT COVE KEY EDGE**

Flannery's Strata Universal Light Cove Key Edge is an aluminum trim that attaches to suspended ceiling grid to create a ledge for LED's or light fixtures. The ULKE has a sloped knife edge to create a unique cove detail instead of a straight line. Our Light Coves are called "Universal" since any LED or Light Fixture manufacturer is able to be integrated into them. Clips and splices are included.



# UNIVERSAL LIGHT COVE DRYWALL KEY EDGE

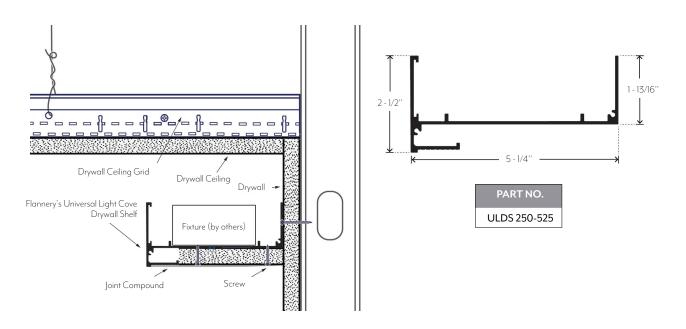
Flannery's Strata Universal Light Cove Drywall Key Edge is an aluminum trim that creates a ledge for LED's or a light fixture over 5/8" suspended drywall ceiling and allows for an indirect lighting effect. The ULDK has a sloped knife edge to create a unique cove detail instead of a straight line. Our Light Coves are called "Universal" since any LED or Light Fixture manufacturer can be integrated into them. Clips and splices are included.



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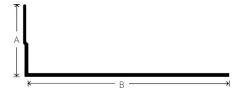
# UNIVERSAL LIGHT COVE DRYWALL SHELF

Flannery's Universal Light Cove Drywall Shelf (ULDS) is an extruded aluminum trim that attaches to a vertical wall to create a shelf or ledge for an LED or standard light fixture. The lower leg on the ULDS is built to accommodate drywall and can receive drywall mud to create a seamless transition between the trim and the vertical wall.



#### **LIGHT COVE LEDGE**

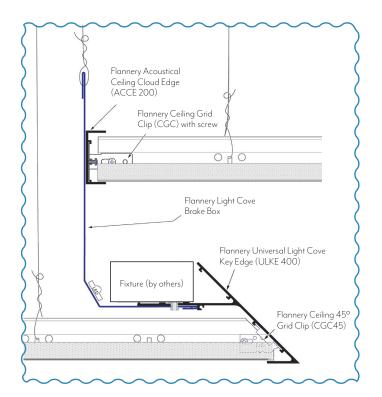
Flannery's Light Cove Ledge (LCL) is used to create a "shelf effect" with any of our Universal Light Cove trims. The LCL can allow for a larger light fixture if needed behind a Light Cove trim and add support to the cove. The Light Cove Ledge can also be attached to an Acoustical Transition (ACCT) trim to create a Light Cove Box between two different ceiling heights.



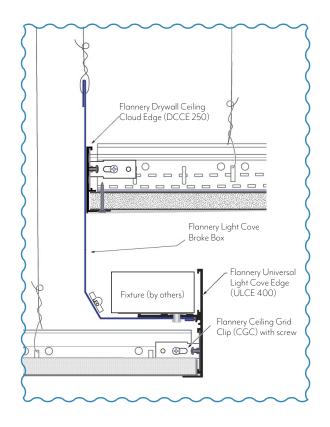
PART NO.	"A" HEIGHT	"B" WIDTH
LCL 200	1½"	2"
LCL 300	1½"	3"
LCL 400	1½"	4"

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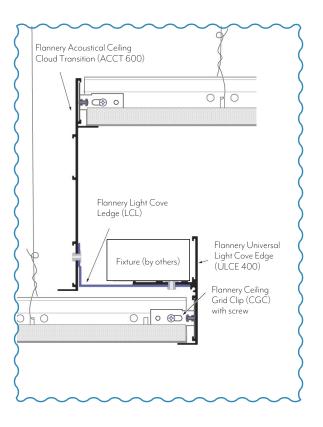
# UNIVERSAL LIGHT COVE BOX OPTIONS



There are many customizable Light Cove Box options to choose from. These few examples show how we can fashion a box with existing Flannery Strata Ceiling trims or fashion brake shapes to create the Light Cove transition you are looking for. The customization options are endless depending on the transition height you are looking for or what kind of light fixture look you are creating. These boxes can be made with any of our Universal Light Cove trims (the drawings showcase our ULCE and ULKE). Grid Clips and Trim Splices will be included to ease installation.

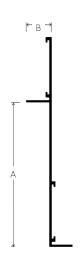


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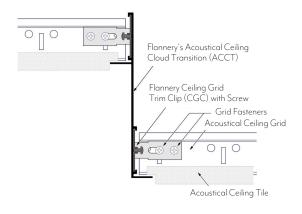


# ACOUSTICAL CEILING CLOUD TRANSITION

Flannery's Acoustical Ceiling Cloud Transition (ACCT) allows for the transition from one suspended acoustical ceiling plane to an upper or lower ceiling plane that also utilizes acoustical tiles. The Cloud Transition gives the designer the ability to transition their ceiling heights without the need for framing. Clips and Splices are included.

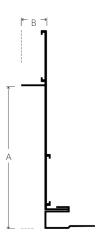


PART NO.	"A" HEIGHT	"B" WIDTH
ACCT 200	2"	3/4"
ACCT 400	4"	3/4"
ACCT 600	6''	3/4"
ACCT 800	8"	3/4"
ACCT 1000	10"	3/4"
ACCT 1200	12"	3/4"

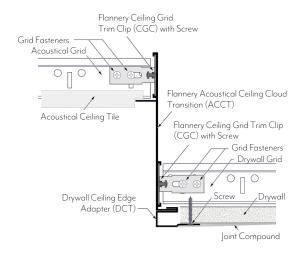


# ACOUSTICAL CEILING TRANSITION TO DRYWALL

Flannery's Acoustical Ceiling Transition to Drywall (ACTD) allows for the transition from an upper suspended acoustical ceiling plane to a lower drywall ceiling plane. The ACTD comes as a two-piece trim where a Drywall Ceiling Edge Adapter (DCT) is hooked to a standard Acoustical Ceiling Cloud Transition (ACCT) trim in order to receive a layer of gypsum board. Clips and splices are included.

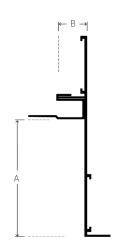


PART NO.	"A" HEIGHT	"B" WIDTH
ACTD 200	2 19/32"	3/4"
ACTD 400	4 19/32''	3/4"
ACTD 600	6 <sup>19</sup> / <sub>32</sub> ''	3/4"
ACTD 800	8 19/32"	3/4"
ACTD 1000	10 19/32"	3/4"

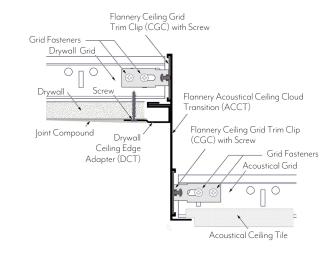


# DRYWALL CEILING TRANSITION TO ACOUSTICAL

Flannery's Drywall Ceiling Transition to Acoustical (DCTA) allows for the transition from an upper drywall ceiling plane to a lower suspended acoustical ceiling plane. The DCTA comes as a two-piece trim where a Drywall Ceiling Edge Adapter (DCT) is hooked to a standard Acoustical Ceiling Cloud Transition (ACCT) trim in order to receive a layer of gypsum board. Clips and splices are included.

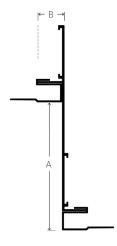


PART NO.	"A" HEIGHT	"B" WIDTH
DCTA 200	1 13/32''	3/4"
DCTA 400	3 <sup>13</sup> / <sub>32</sub> ''	3/4"
DCTA 600	5 <sup>13</sup> / <sub>32</sub> ''	3/4"
DCTA 800	7 13/32''	3/4"
DCTA 1000	9 13/32''	3/4"

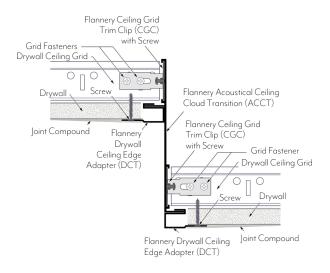


# DRYWALL CEILING TRANSTION TO DRYWALL

Flannery's Drywall Ceiling Transition to Drywall trim allows for the transition from a suspended drywall ceiling plane to an upper or lower ceiling plane that also utilizes drywall. The DCTD comes as a three-piece trim in which two Drywall Ceiling Edge Adapters (DCT) are hooked to the upper and lower legs of a Ceiling Cloud Transition (ACCT) to receive a layer of gypsum board on both ceiling planes. Clips and Splices are included.

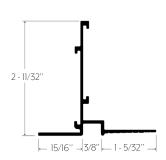


PART NO.	"A" HEIGHT	"B" WIDTH
DCTD 200	2"	3/4"
DCTD 400	4"	3/4"
DCTD 600	6"	3/4"
DCTD 800	8"	3/4"
DCTD 1000	10"	3/4"

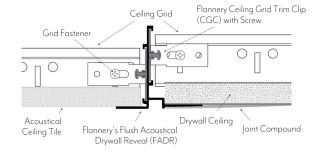


# FLUSH ACOUSTICAL TO DRYWALL TRANSITION REVEAL

Flannery's Flush Acoustical to Drywall Transition Reveal (FADR) is an aluminum trim that allows a suspended acoustical ceiling to transition to a gypsum board ceiling on the same plane. It accommodates the different levels of ceiling grid that is required between an ACT panel compared to a drywall panel. The FADR has a reveal to mimic certain ceiling grid styles as well as creating a defined break and reveal between one ceiling material and another. Clips and splice are included.

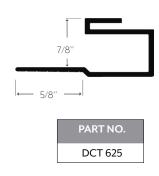






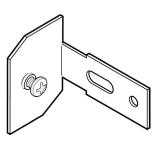
#### **DRYWALL CEILING EDGE ADAPTER**

Flannery's Drywall Ceiling Edge Adapter (DCT) is utilized to convert some of the standard acoustical ceiling trims into trim that can receive drywall or gypsum board. They are typically installed with Flannery's Acoustical Ceiling Cloud Transition trims and can be purchased separately when needed. The Drywall Ceiling Trim Adapter was designed to receive 5/8" thick gypsum board. Please contact Flannery for the compatibility of the Drywall Ceiling Edge Adapter to another ceiling trim.



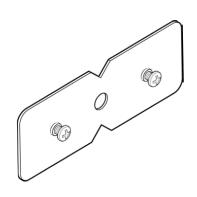
#### CEILING GRID TRIM CLIP

Flannery provides Ceiling Grid Trim Clips (CGC) for all of its Strata Cloud Ceiling Trims. These clips can be easily inserted into the built-in slots on the back of our trims and then tightened into place with the lock screw provided. The clip and trim are then attached to the ceiling grid with an approved fastener. Each ten-foot piece of trim comes with either six or twelve Ceiling Grid Trim Clips depending on the size of the trim and/or its function. Additional Ceiling Grid Trim Clips can be purchased separately.



#### **CEILING CLOUD TRIM SPLICE**

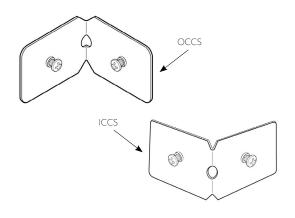
Flannery provides Ceiling Cloud Trim Splices (CCS) to ensure a level and tight butt joint between two pieces of Strata Cloud Ceiling trims. Each Splice comes with two lock screws so that each trim is locked to the other. Each ten-foot piece of trim comes with either two or four Ceiling Cloud Trim Splices depending on the size of the trim and/or its function. Additional Ceiling Cloud Trim Splices can be purchased separately.



# Poin Valley Pediatric DENTISTIVE CRITISDENTICS

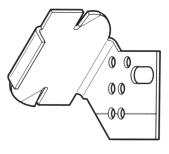
# CEILING CLOUD TRIM 90° CORNER SPLICES

Flannery offers factory bent Ceiling Cloud Trim Splices that are bent to 90° to assist those who wish to field miter their trim for outside and inside corner joints. The bent Ceiling Cloud Trim Splices are offered as either an Outside Corner Splice (OCCS) or an Inside Corner Splice (ICCS). Please be sure to indicate the direction of the miter joint when ordering the bent Ceiling Cloud Trim Splices.



#### 45° CEILING GRID TRIM CLIP

Flannery provides a 45° Ceiling Grid Trim Clip (CGC45) to use with the Universal Light Cove Key Edge trims (ULKE & ULDK). It is uniquely shaped to accommodate the sloped edge of the Light Cove Key Edge trims and allows the installer to attach the trim to the suspended ceiling grid. The CGC45 is inserted into the slots on the back of the trim by angling the clip and then rotating it into place. The clip can then be fastened to the ceiling grid with an approved fastener. Each piece of Key Edge trim will come with six 45° Ceiling Grid Trim Clips and additional clips can be purchased separately.



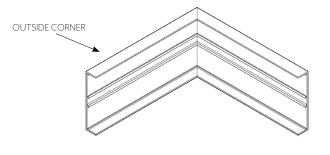
4 CEILING TRANSITIONS · FADR & DCT flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 STRATA HARDWARE 15

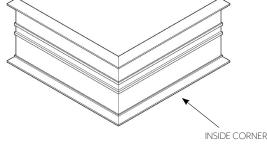
## STRATA WELDED CORNERS

Flannery offers prefabricated Inside and Outside Corners for intricate ceiling designs that utilize any of the Strata Ceiling Trims in this brochure. Factory welded corners allow the installer to maintain a straight and true layout of any rectangle or square ceiling design. The corners are painted to match the straight pieces of your specified Strata Ceiling Trims for a perfect cloud aesthetic.

Prefabricated corners are factory mitered and then welded together to prevent separation during the edge trim installation. Factory welded corners come with 8" legs in each direction, however, custom leg lengths can be ordered. Factory mitering for custom ceiling projects such as a square or rectangular ceiling are available. Flannery can even produce "Cloud Kits" where the ceiling is cut and mitered to size and comes with bent corner Splices to join the corners of the ceilings together without welding.

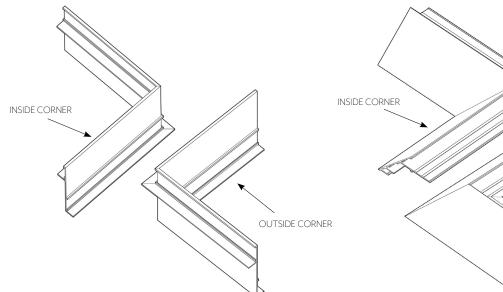
#### **ACOUSTICAL CEILING CLOUD EDGE**





# ACOUSTICAL CEILING CLOUD EDGE TRANSITION







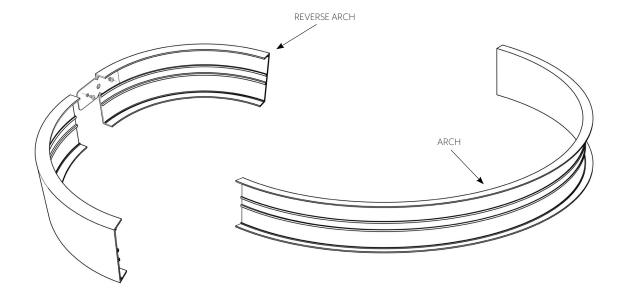
## STRATA RADIUS AND CLOUD CREATION

We can't call our ceiling products "Strata Cloud" trims if we can't make them look like a real cloud. This type of ceiling art would not be possible if we were unable to bend our trims to a ceiling design's curves.

Several of Flannery's Strata Ceiling trims can be bent and radiused to follow the contours and turns of a curved ceiling or cloud detail. This fabrication occurs in-house and allows for the designer to have the freedom to run our trim along the edge of a suspended ceiling and create diverse and unique cloud shapes.

Since Flannery does all its own bending, we can ensure the proper radius dimension is maintained in order to reduce overall lead times for custom fabrication. When a full circle is specified, we can cut the required pieces to length to allow for quick installation and no field cutting. Every piece of radius is masked with vinyl tape to protect the factory paint finish. Radius order forms are available for all Strata Ceiling Trims.

#### **ACOUSTICAL CEILING CLOUD EDGE**

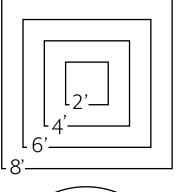


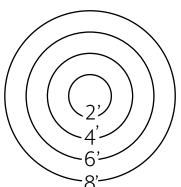
WELDED CORNERS flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 FACTORY RADIUS

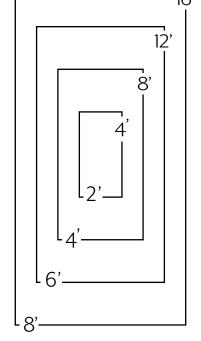
OUTSIDE CORNER



## **CLOUD KITS**







If you're looking for an easy Cloud installation option, check out Flannery's Cloud Kits. These are pre-cut and ready to ship versions of standard sized squares, rectangles and round ceiling clouds. A variety of sizes are available, and each one comes cut to size so there is no field cutting or adjustment needed. The kits also come with all of the hardware (grid clips and trims splices) needed to assemble and hang them in the field.

While we do offer standard sizes, we can also mass produce custom sizes that are factory cut to size as well. Flannery's Cloud Kits will reduce both material and labor costs since they eliminate both field waste and time spent cutting product on-site. Call to learn more about Flannery's round and angular Cloud Kits.

## SPECIFICATIONS FOR STRATA CEILING TRIM

#### **PRODUCT SPECIFICATIONS**

Flannery recommends that any installer of Strata Ceiling Trims properly layout and coordinate the installation of trims along with the ceiling grid and hanger wires that will be utilized in the installation of the ceiling. The suspended ceiling grid and hanger manufacturer should be consulted prior to installation of grid, trim, ceiling tiles or gypsum board for load and seismic limitations or requirements.

# INSTALLATION INSTRUCTIONS FOR ATTACHING STRATA CEILING TRIMS TO ACOUSTICAL CEILING GRID

- Installer must insert Flannery's Ceiling Grid Clip into
  the slots on the back of the Strata trim where the
  ceiling grid runs perpendicular to the trim. The Grid
  Clip must have its set screw tightened to hold the clip
  in place along the back of the trim. Flannery's
  45-degree Ceiling Grid Clip is inserted the same way,
  but without a set screw.
- 2. Once the Ceiling Grid Clip is installed, the trim is then lifted into place along the perpendicular ceiling grid and a screw or pop-rivet is inserted through the holes on the Ceiling Grid Clip and into the ceiling grid.
- 3. Installer then inserts Flannery's Ceiling Trim Splices into the end of the newly installed piece of trim in order to connect it to the next piece of trim and secures them by tightening the splice's set screw.

# INSTALLATION INSTRUCTIONS FOR ATTACHING STRATA CEILING TRIMS TO DRYWALL CEILING GRID

- Installer must insert Flannery's Ceiling Grid Clip into
  the slots on the back of the Strata trim where the
  ceiling grid runs perpendicular to the trim. The Grid
  Clip must have its set screw tightened to hold the clip
  in place along the back of the trim. Flannery's
  45-degree Ceiling Grid Clip is inserted the same way,
  but without a set screw.
- 2. Once the Ceiling Grid Clip is installed, the trim is then lifted into place along the perpendicular ceiling grid and a screw or pop-rivet is inserted through the holes on the Ceiling Grid Clip and into the ceiling grid.

- 3. Installer then inserts Flannery's Ceiling Trim Splices into the end of the newly installed piece of trim in order to connect it to the next piece of trim and secures them by tightening the splice's set screw.
- 4. Drywall or gypsum board is then hung to the drywall ceiling grid with the tapeable (or mud) flange of the Drywall Ceiling trims laying flat over the drywall.
- 5. A drywall screw is then inserted through the Drywall Ceiling trim flange, through the drywall and into the ceiling grid to secure it in place.
- 6. Drywall compound joint and mesh tape is then applied over the trim's mud flange and the edge of the drywall, while being feathered with a mud knife.

# INSTALLATION INSTRUCTIONS FOR ATTACHING STRATA CEILING TRIMS DIRECTLY TO THE FRAMING

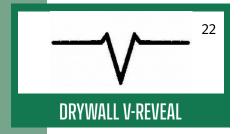
- 1. Trims that attach directly to framing should be attached with an approved fastener to the substrate at 16" or 24" on center.
- 2. When available, installer can use Flannery's Ceiling Trim Splice to connect one piece of trim to the next for tight and clean butt joints.

#### STRATA TRIM ALUMINUM ALLOY & COMPOSITION

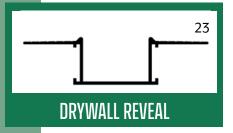
Flannery's Aluminum Strata Ceiling Trims are standard extruded aluminum alloy 6063 T5 and have a typical .050" or greater nominal wall thickness. Extruded Aluminum Ceiling Trims are aesthetic trims which are not intended to hold or support the full weight of any panel or gypsum board system. Strata Ceiling Trims meet or exceed ASTM B221 for extruded aluminum products. Aluminum Strata Ceiling Trims come in 10' lengths typically and shall have a standard stock finish of Mill Finish (for field priming & painting) or a "Cloud White" factory applied Kynar® paint finish. Other factory finishes including liquid or powder coated paint, Chem-Film, Primer and special Anodizing finishes are available. Other finishing options are available including polished and "wood grain" style finishes.

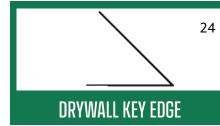
CLOUD KITS flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 SPECIFICATIONS FOR STRATA CEILING TRIM

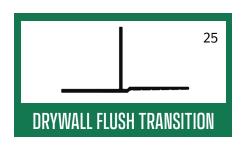
## DRYWALL TRIM SHAPEFINDER



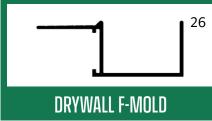
Flannery has been manufacturing drywall or gypsum board trims for 50 years now and has one of the most expansive lines of extruded aluminum trims available. Architects and Interior Designers alike can implement a number of our Drywall Trims into both commercial and residential projects where they wish to enhance the overall design aspect of a simple interior wall or ceiling. While our most popular drywall trim remains our Shadow Mold, there are now over two-dozen different trim options for interior wall applications that we offer and we only continue to grow.

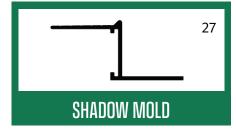


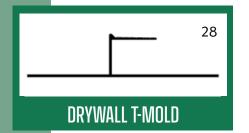


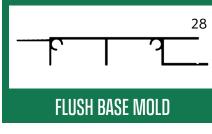


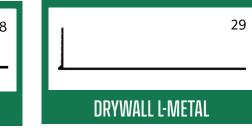


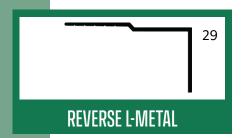


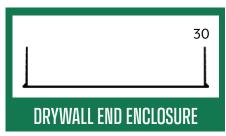








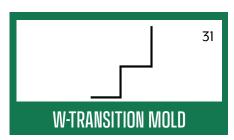




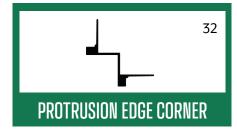


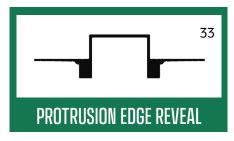










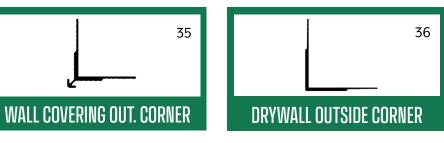






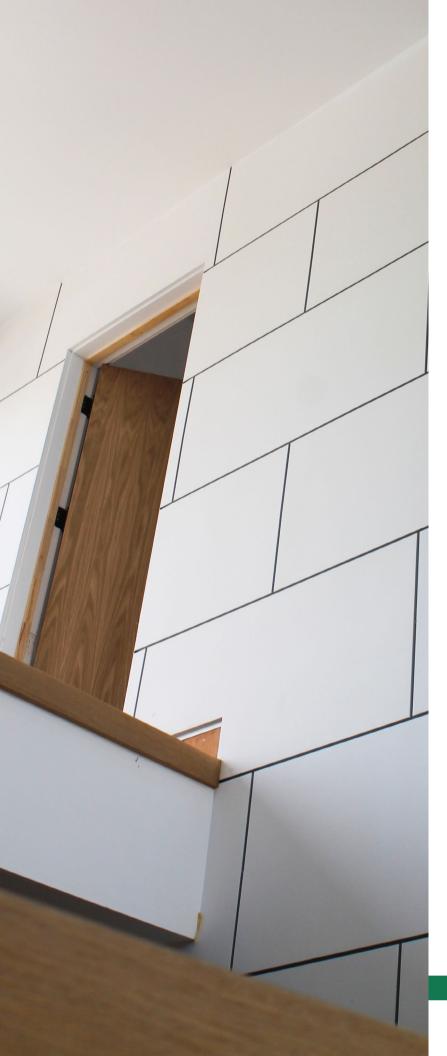






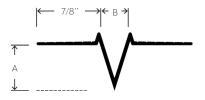


DRYWALL TRIM SHAPEFINDER flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 DRYWALL TRIM SHAPEFINDER 21

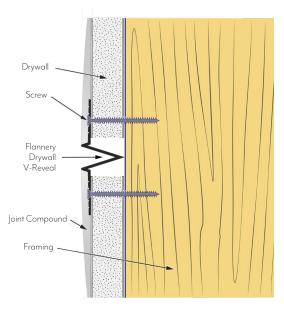


#### DRYWALL V-REVEAL

Flannery's Drywall V-Reveals create an aesthetic division between drywall panels on vertical walls and ceilings. Drywall V-Reveals can be used to create horizontal or vertical lines and can intersect cleanly where desired. V-Reveals have a unique angle appearance once installed compared to the normally "square" look of most drywall reveals.

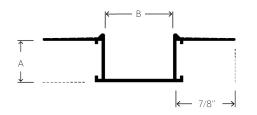


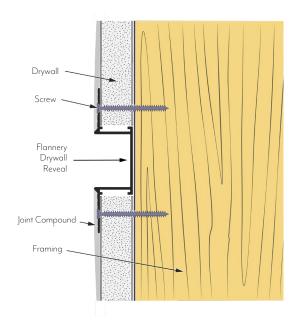
PART NO.	"A" DEPTH	"B" WIDTH
DWV 375-75	3/8''	3/4''
DWV 625-375	5/8''	3/8''
DWV 625-100	5/8''	1"



#### DRYWALL REVEAL

Flannery's Drywall Reveals create an aesthetic division between drywall panels on vertical walls and ceilings. Drywall Reveals can be used to create horizontal or vertical lines and can intersect cleanly where desired. Flannery offers many of its Drywall Reveals with Aluminum Alignment Splices to ease the installation process and create crisp and clean butt joints and lines.





PART NO.	"A" DEPTH	"B" WIDTH
DWR 375-375	3/8"	3/8"
DWR 50-125	1/2"	1/8"
DWR 50-25	1/2"	1/4"
DWR 50-375	1/2"	3/8"
DWR 50-50†	1/2"	1/2"
DWR 50-75†	1/2"	3/4"
DWR 50-100†	1/2"	1"
DWR 50-150†	1/2"	1½"
DWR 50-200†	1/2"	2"
DWR 50-300†	1/2"	3"
DWR 50-600†	1/2"	6"
DWR 625-25	5/8"	1/4"
DWR 625-375	5/8"	3/8"
DWR 625-50†	5/8"	1/2"
DWR 625-625†	5/8"	5/8"
DWR 625-75†	5/8"	3/4"
DWR 625-100†	5/8"	1"
DWR 625-150†	5/8"	1½"
DWR 625-200†	5/8"	2"
DWR 625-300†	5/8"	3"
DWR 625-400†	5/8"	4"

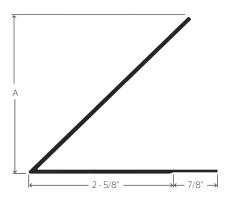
† Can be Vented

flannerytrim.com - 682.207.2650 DWR · DRYWALL REVEALS

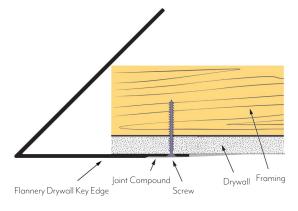


#### DRYWALL KEY EDGE

Flannery's Drywall Key Edge is a drywall ceiling trim that creates a sharp knife edge for a drywall cove or ceiling. The Key Edge trim is typically attached to a framed drywall ceiling edge and has a "tapeable" flange so that it can be finished to the drywall ceiling. It can also be used around a light cove detail in order to hide a light fixture or LED lighting effect.

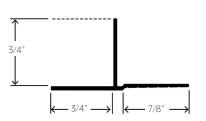


PART NO.	"A" HEIGHT
DWKE 2625-200	2"
DWKE 2625-300	3"

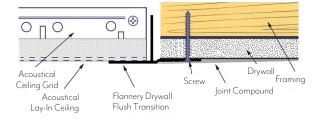


#### DRYWALL FLUSH TRANSITION

Flannery's Drywall Flush Trim is a drywall termination trim for when gypsum board meets a dissimilar material on the same wall or plane. It can be used as a transition from a drywall to another material and comes with a flange to capture or cover the edge of the other material while also finishing the drywall edge properly. The Drywall Flush Trim can also be used to create pockets or troughs in a gypsum ceiling for custom lighting or other design effects.

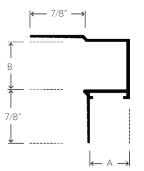


PART NO.
DWFT 75-75

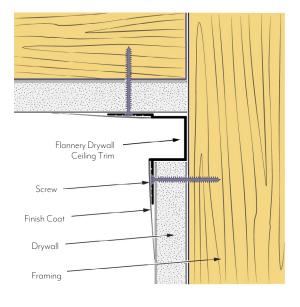


#### DRYWALL CEILING TRIM

Flannery's Drywall Ceiling Trim creates an aesthetic reveal between vertical walls and ceilings that both utilize drywall. Drywall Ceiling Trims are used to terminate drywall at the top of vertical walls and is attached to both the wall and the ceiling.

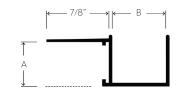


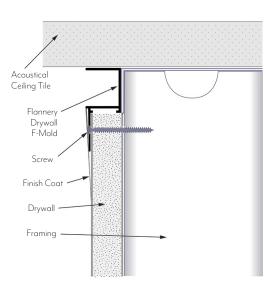
PART NO.	"A" DEPTH	"B" WIDTH
DWRCT 50-50	½"	1/2"
DWRCT 625-25	5/8"	1/4"
DWRCT 625-75	5/8"	3/4"
DWRCT 625-100	5/8"	1"



#### DRYWALL F-MOLD

Flannery's Drywall F-Molds create an aesthetic division between drywall and dissimilar materials including door and window frames, ceilings, and floors. Drywall F-Molds can be used to terminate drywall at the top or bottom of vertical wall and can also be used with gypsum board ceilings. Flannery offers many of its Drywall F-Molds with Aluminum Alignment Splices to ease the installation process and create crisp and clean butt joints and lines.



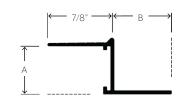


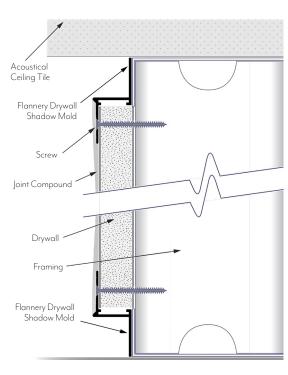
PART NO.	"A" DEPTH	"B" WIDTH
DWRF 375-375*	3/8"	3/8"
DWRF 50-125*	1/2"	1/8"
DWRF 50-25	1/2"	1/4"
DWRF 50-375	1/2"	3/8"
DWRF 50-50†	1/2"	1/2"
DWRF 50-75†	1/2"	3/4"
DWRF 50-100†	1/2"	1"
DWRF 50-150†	1/2"	1½"
DWRF 50-200†	1/2"	2"
DWRF 50-300†	1/2"	3"
DWRF 50-600†	1/2"	6"
DWRF 625-25	5/8"	1/4"
DWRF 625-375	5/8"	3/8"
DWRF 625-50†	5/8"	1/2"
DWRF 625-625†	5/8"	5/8"
DWRF 625-75†	5/8"	3/4"
DWRF 625-100†	5/8"	1"
DWRF 625-150†	5/8"	1½"
DWRF 625-200†	5/8"	2"
DWRF 625-300*†	5/8"	3"
DWRF 625-400*†	5/8"	4"

† Can be Vented \*Indicates a modified part

#### DRYWALL SHADOW MOLD

Flannery's Aluminum Drywall Shadow Molds (or Z-Metals) create an aesthetic reveal between drywall and dissimilar materials including door and window frames, ceilings, and floors. Shadow Molds can be used to terminate drywall at the top or bottom of vertical walls and can also be inserted into Kerf slots along door and window frames. Flannery offers many of its Drywall Shadow Molds with Aluminum Alignment Splices to ease the installation process and create crisp and clean butt joints and lines.



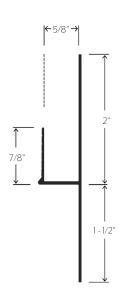


PART NO.	"A" DEPTH	"B" WIDTH
DWSM 25-25	1/4"	1/4"
DWSM 25-75	1/4"	3/4"
DWSM 375-375	3/8"	3/8"
DWSM 50-25	1/2"	1/4"
DWSM 50-375	1/2"	3/8"
DWSM 50-50†	1/2"	1/2"
DWSM 50-625†	1/2"	5/8"
DWSM 50-75†	1/2"	3/4"
DWSM 50-100†	1/2"	1"
DWSM 50-150†	1/2"	1½"
DWSM 50-200†	1/2"	2"
DWSM 50-300*†	1/2"	3"
DWSM50-400*†	1/2"	4"
DWSM 50-600†	1/2"	6"
DWSM 625-25	5/8"	1/4"
DWSM 625-375	5/8"	3/8"
DWSM 625-50†	5/8"	1/2"
DWSM 625-625†	5/8"	5/8"
DWSM 625-75†	5/8"	3/4"
DWSM 625-100†	5/8"	1"
DWSM 625-150†	5/8"	1½"
DWSM 625-200†	5/8"	2"
DWSM 625-300†	5/8"	3"
DWSM625-350*†	5/8"	3 ½"
DWSM 625-400†	5/8"	4"
DWSM 625-600†	5/8"	6"
DWSM100-100	1"	1"

† Can be Vented \*Indicates a modified part

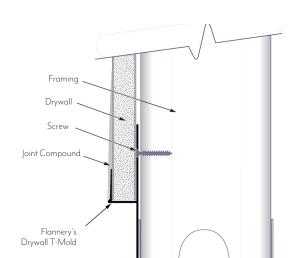
#### DRYWALL T-MOLD

Flannery's Drywall T-Mold is a base-of-wall trim that allows the installer to attach it to the framing prior to the installation of the gypsum board without losing the advantage of being able to tape and mud the trim to the drywall. Drywall T-Molds create the same aesthetic reveal between drywall and dissimilar materials that an Aluminum Drywall Shadow Mold does with the advantage of setting the trim in place first.



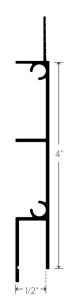
PART NO.

DWT 625-150

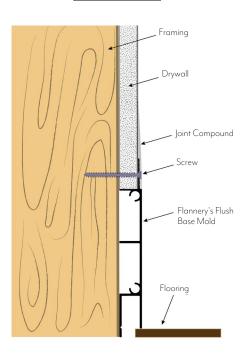


#### **FLUSH BASE MOLD**

Flannery's Flush Base Mold creates a flat or flush aluminum base detail at the bottom of a vertical gypsum board wall where it meets the floor line. In contrast to a standard base reveal, the Flush Base Mold is a flat surface of aluminum that lays over the edge of the drywall and creates a solid aluminum base effect without the need of an additional base material such as wood or vinyl molding.

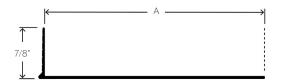






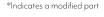
#### DRYWALL L-METAL

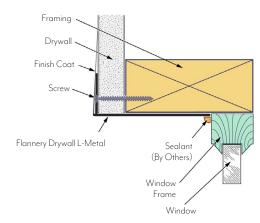
Flannery's Aluminum Drywall L-Metals create a smooth termination to drywall wherever it may finish against a dissimilar material. L-Metals can also be used around inset doors and windows to create an "aluminum sill."



PART NO.	"A" WIDTH
DWL 25*	1/4"
DWL 375*	3/8"
DWL 50	1/2"
DWL 625	5/8"
DWL 75	3/4"
DWL 875*	<b>7</b> ⁄8"
DWL 100	1"
DWL 1250	11/4"
DWL 150	1½"
DWL1625*	1 5/8"

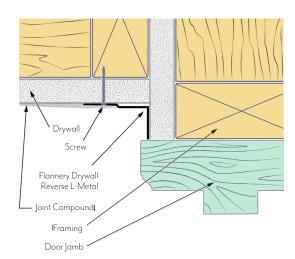
PART NO.	"A" WIDTH
DWL 200	2"
DWL 250*	2 ½"
DWL 2625	2 %"
DWL 300	3"
DWL 350*	3 ½"
DWL 400*	4"
DWL 450*	4 ½"
DWL 500*	5"
DWL 600*	6"
DWL 700*	7"

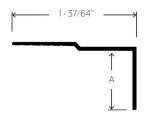




#### DRYWALL REVERSE L-METAL

Flannery's Reverse L-Metals create a termination to drywall wherever it may finish against a perpendicular plane that may not allow for joint compound to be applied. Reverse L-Metals cover the unfinished edge of drywall to allow for a smooth and clean transition from drywall to drywall or drywall to another material. It can also be used where a drywall ceiling transitions to a vertical wall with wallpaper or paneling.





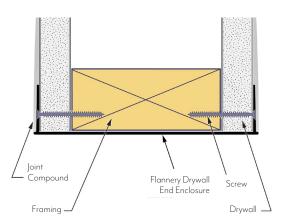
PART NO.	"A" WIDTH
DWRLM 50	1/2"
DWRLM 625	5/8"
DWRLM 75	3/4"
DWRLM 100	1"
DWRLM 150	1 ½"
DWRLM 200	2"
DWRLM 300	3"
DWRLM 400	4"

#### DRYWALL END ENCLOSURE

Flannery's Drywall End Enclosures help terminate walls, partitions or cased openings. End Enclosures can be used to cap the edges of "door-less" wall openings or where a wall might terminate against a window. End Enclosures completely encapsulate a stud and two layers of gypsum board.

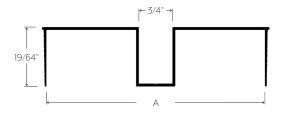


PART NO.	"A"WIDTH
DWE 3750	3 ¾"
DWE 4875	4 %"
DWE 7250	7 ¼"

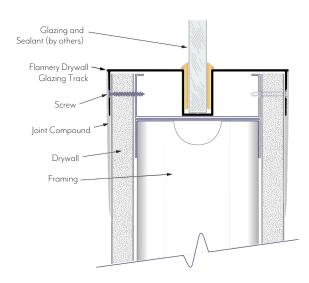


#### DRYWALL GLAZING TRACK

Flannery's Drywall Glazing Track helps terminate a wall and frame a window within an interior partition wall or cased opening. Glazing Tracks are used in conjunction with a piece of rubber (provided by others) to allow for the installation of a piece of glass. Glazing Tracks completely encapsulate a stud and two layers of gypsum board.

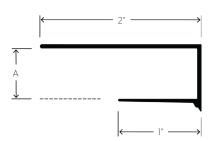


PART NO.	"A" WIDTH
DWGT 4875	4 %"
DWGT 7250	7 1/4"

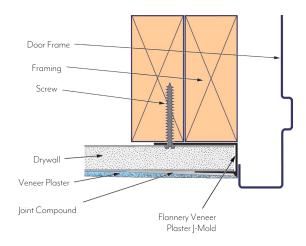


#### **VENEER PLASTER J-MOLD**

Flannery's Veneer Plaster J-Mold is an edge trim that allows the installer to attach it to the framing prior to the installation of the gypsum board without losing the advantage of being able to tape and mud the trim to the drywall. Most commonly known as "Drywall J-Bead", the Veneer Plaster J-Mold offers an even greater bevel for joint compound than typical drywall trims provide. This additional bevel to the taping flange allows for the application of the veneer plaster for a clean and crisp edge to the wall system.

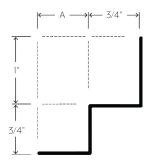


PART NO.	"A" DEPTH
VPJ 625	5/8"
VPJ 50	1/2"



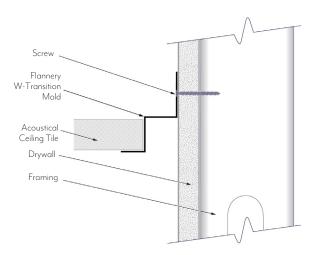
#### W-TRANSITION MOLD

Flannery's W-Transition Mold is an Aluminum trim which allows for transitions between vertical walls and ceilings. It can also be used to form a reveal between a wall and a suspended ceiling.



PART NO.	"A" WIDTH
WTM 75-187*	3/16"
WTM 75-50*	1/2"
WTM 75-75	3/4"

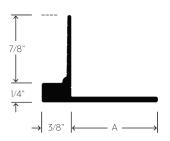
\*Indicates a modified part



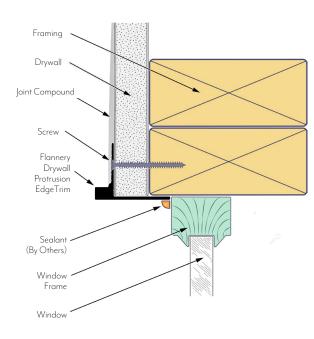
DRYWALL TRANSITIONS • DWE & DWGT flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 VPJ & WTM • DRYWALL TRANSITIONS 31

# DRYWALL PROTRUSION EDGE TRIM

Flannery's Drywall Protrusion Edge Trim creates a termination to drywall and has a protruding decorative reveal that sits at the edge of the trim. Protrusion Edge Trims cover the unfinished edge of drywall to allow for a smooth and clean transition to an inset window or door.

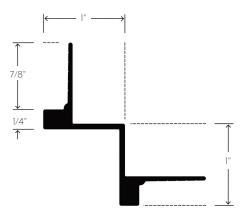


PART NO.	"A" WIDTH
DWPET 100	1"
DWPET 150	1½"
DWPET 200	2"
DWPET 300	3"
DWPET 400	4"
DWPET 600	6"

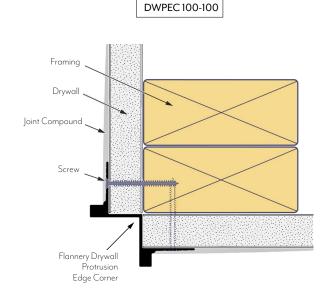


# DRYWALL PROTRUSION EDGE CORNER

Flannery's Drywall Protrusion Edge Corner is an aluminum trim for outside corners of drywall and has a protruding decorative reveal. The Protrusion Edge Corner creates a "stepped" reveal look where two walls of drywall meet. Once drywall mud and tape is applied to the attachment flanges, the Protrusion Edge Corner has the appearance of a decorative reveal at an outside corner instead of the conventional sharp cornerbead look.



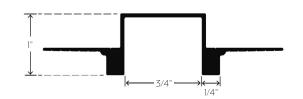
PART NO.



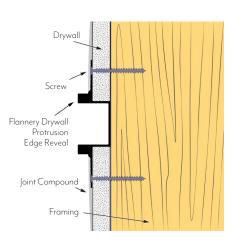


# DRYWALL PROTRUSION EDGE REVEAL

Flannery's Drywall Protrusion Edge Reveals create an aesthetic division between drywall panels on vertical walls and ceilings. As the name suggests, our Drywall Protrusion Edge Reveal also has a protruding decorative reveal that sits at the edges of the trim "face". Drywall Protrusion Edge Reveals can be used to create horizontal or vertical lines and can intersect cleanly where desired.

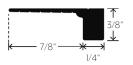






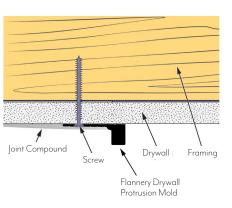
#### DRYWALL PROTRUSION MOLD

Flannery's Drywall Protrusion Mold is a surface mounted trim that can be used on any flat surface of gypsum board. As the name suggests, our Drywall Protrusion Mold has a protruding decorative reveal that sits at the edge of the trim "face". Drywall Protrusion Molds can be used to create horizontal or vertical lines and can intersect cleanly where desired.



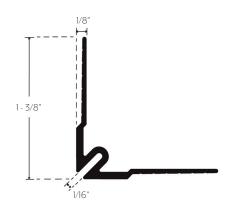
PART NO.

DWPM 25

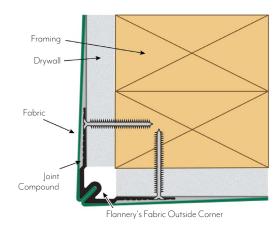


#### FABRIC OUTSIDE CORNER

Flannery's Fabric Outside Corner is a wall covering trim which can be attached over drywall at an outside 90-degree corner to accommodate a fabric wall covering or wallpaper. The Fabric Outside Corner has a built-in slot on the trim to allow for wallpaper to be folded and tucked into the corner to avoid tearing the wall covering at the corner edge.

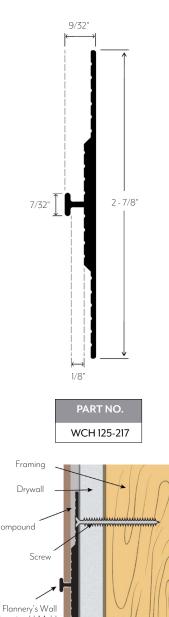






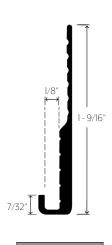
#### **WALL COVERING H-MOLD**

Flannery's Wall Covering H-Mold is a trim for FRP (Fiberglass Reinforced Plastic) panels or wall coverings and can be installed over new or existing gypsum board. The H-Mold can be utilized to cover or conceal joints between FRP panels or wall coverings that need a clean joint. The Wall Covering H-Mold has tapeable flanges so it can be finished to drywall cleanly and the wall covering material can be applied smoothly.

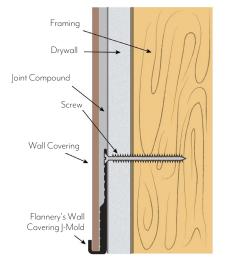


#### **WALL COVERING J-MOLD**

Flannery's Wall Covering J-Mold is a termination trim for FRP (Fiberglass Reinforced Plastic) panels or wall coverings and is installed over new or existing gypsum board. The J-Mold can be utilized around doors and windows to encapsulate wall coverings or to terminate them against a dissimilar material. The Wall Covering J-Mold has a tapeable flange so it can be finished to the drywall cleanly and the wall covering material can be applied smoothly.

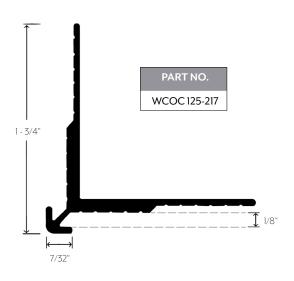


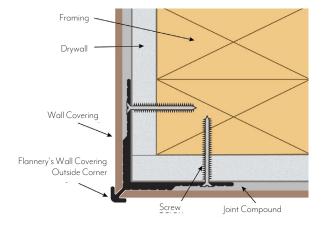




#### WALL COVERING OUTSIDE CORNER

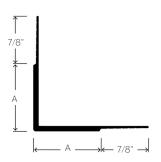
Flannery's Wall Covering Outside Corner is an outside corner trim for FRP (Fiberglass Reinforced Plastic) panels or wall coverings and is to be installed over new or existing gypsum board. The Outside Corner can be utilized at 90-degree corners where wall coverings run along two adjoining walls. The Wall Covering Outside Corner has tapeable flanges so it can be finished to the drywall cleanly and the wall covering material can be applied smoothly.



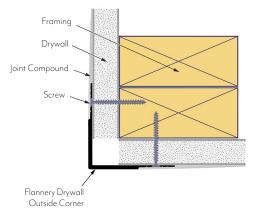


#### DRYWALL OUTSIDE CORNER

Flannery's Aluminum Drywall Outside Corner is a high strength alternative to galvanized or plastic square corner bead. Its thickness allows it to be utilized in high traffic areas where outside drywall corners may require additional protection than the conventional cornerbead.

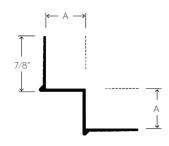


PART NO.	"A" DEPTH
DOC 375	3/8"
DOC 1250	1 1/4"

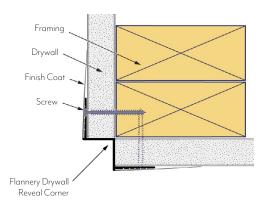


#### DRYWALL CORNER REVEAL

Flannery's Drywall Corner Reveal is an aluminum trim for outside corners of drywall. The Drywall Corner Reveal creates a "stepped" reveal look where two walls of drywall meet. Once drywall mud and tape is applied to the attachment flanges the outside corner has the appearance of a reveal instead of the conventional sharp cornerbead look.



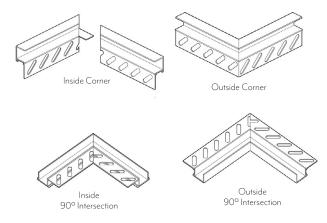
PART NO.	"A" DEPTH
DWRW 50-50	1/2"
DWRW 625-625	5/8"
DWRW 100-100	1"



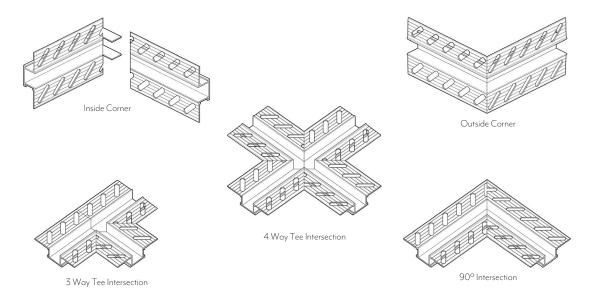
## WELDED INTERSECTIONS AND CORNERS

Flannery's factory fabricated intersections and corners for interior trims are manufactured in house and can be made with the same or different moldings. The trims are mitered and then heli-arc welded at the installation flanges, so that every weld will be hidden once the compound joint and finish for the drywall is completed. The standard factory intersection or corner comes with 6" legs from the center point of the reveal, but custom leg lengths can be ordered. Please note that Flannery's Drywall F-Mold and Drywall Reveal are not the only Drywall trims that can be welded and fabricated. Please take a look at all the individual product pages on our website to see our fabrication capabilities.

#### **INTERSECTIONS FOR DWRF**



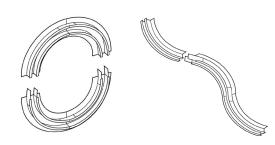
#### **INTERSECTIONS FOR DWR**



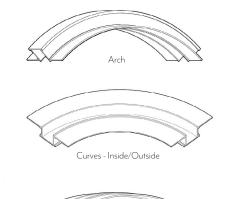
6 CORNERS • DOC & DWRW flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 WELDED INTERSECTIONS & CORNERS 3

## **FACTORY RADIUS**

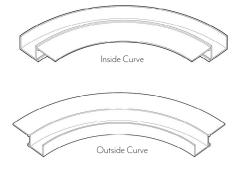
#### **VARIETY OF DESIGN OPTIONS**



#### **RADIUS FOR DWR**



#### **RADIUS FOR DWRF**



Radius Shapes are factory curved or bent pieces of material that are necessary when a Flannery trim runs along a "curved" or "radiused" plane. Radiused material is bent to a project's dimensional requirements and is considered a custom product.

Here are some things you should consider when ordering radiused material:

Radius Shapes are formed from 10' pieces of material.
 Usually, only 9' of that material will be usable for installation due to machining marks.

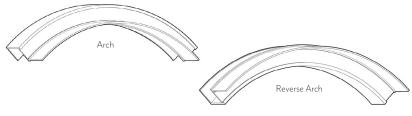


- Radius Order Forms can be downloaded at flannerytrim.com under the specific product page of the trim being bent.
- Flannery accepts a template if a radius is complex or undefined by the architectural plans.

When placing an order for radius with Flannery, please indicate the following:

- 1. Product Type (product code and finish required).
- 2. Direction of Bend (Inside Curve, Outside Curve, Arch, or Reverse Arch).
- 3. Size of Radius (in inches or feet).
- 4. Point of Measurement (the point on the trim where the radius is measured to).
- 5. Quantity of Pieces Required.

Please note that products beyond what is displayed on this page can be radiused. Please take a look at all the individual product pages on our website to see a specific trim's capabilities.



## **SPECIFICATIONS FOR DRYWALL TRIM**

#### **PRODUCT SPECIFICATIONS**

Flannery recommends that any installer of Aluminum Drywall Trims properly layout and coordinate the install of trims along with the drywall or gypsum board panels that will be utilized in a given installation. Most Aluminum Drywall Trims are installed after the drywall has been hung, which makes installation planning so paramount in reducing labor costs and ensuring the desired design aesthetic.

## INSTALLATION INSTRUCTIONS FOR INTERIOR MOLDING

- Moldings with tapeable flanges are to be installed after the drywall/gypsum board has been installed. The installer must provide space for the moldings at the time of drywall/gypsum board installation or cut the drywall/gypsum board with a router. (Moldings without tapeable flanges are to be installed prior to the drywall/gypsum board being installed.)
- 2. The framing should provide a backer so that moldings can be attached with #6 drywall screws 16" on center.
- 3. Before the taping process begins, installation flanges should be cleaned. If veneer plaster is specified, the installation flanges must be treated with a bonding agent. Reveals should be masked to prevent compound joint, drywall mud or texture overspray from entering the reveal opening.
- Painted aluminum moldings should be masked with vinyl tape. Use cloth or vinyl tape specifically manufactured for masking anodized aluminum trims.

- 5. Drywall tape should not overlap the edge of the reveal. An 8" wide trowel should be used to apply the final skim coat.
- 6. Fiberglass or self-adhesive drywall tape will shorten taping time and assist in the prevention of possible cracking.

#### **DRYWALL TRIM ALLOY & COMPOSITION**

Flannery's Aluminum Drywall Trims are standard extruded aluminum alloy 6063 T5 and have a typical .050" nominal wall thickness. Aluminum Drywall Trims are aesthetic trims which are not intended to hold or support the weight of any gypsum panel system.

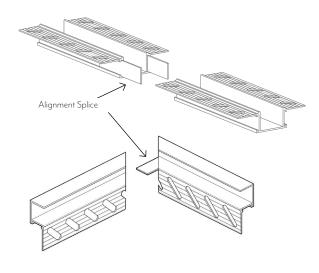
Aluminum Drywall Trims come in 10' lengths and shall have a standard Mill Finish (for field priming & painting) or Clear Anodized Finish. Custom anodizing, Chem-Film finish, factory priming and/or painting and polishing is also available. See our factory finishes page for more details.

FACTORY RADIUS flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 SPECIFICATIONS FOR DRYWALL TRIM

## **DRYWALL TRIM ACCESSORIES**

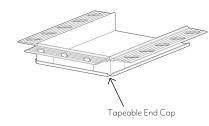
#### **ALIGNMENT SPLICES**

Many of Flannery's Drywall Trims are available with Aluminum Alignment Splices. Straight Splices are free of charge and are available upon request. Straight Splices assist the installer in aligning and joining aluminum drywall trims together along a straight plane. Installers who cut their own miters in the field can use our Special Corner Splices and 90° Intersection Splices to bring the cut pieces together for a tight and clean miter joint.



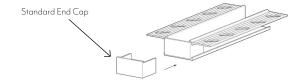
#### TAPEABLE END CAPS

Flannery's Tapeable End Caps come with a taping flange and hook to the end of a reveal with two special aluminum splices to ensure a clean termination point (no glue required). The Tapeable End Cap is perfect for when a Drywall Reveal terminates in the middle of a horizontal wall or gypsum board ceiling when the end of the reveal needs to be finished to the drywall.



#### STANDARD END CAPS

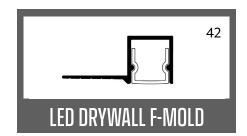
Flannery's Standard End Caps are a U or L-Shaped piece of aluminum that slide onto the end of various Aluminum Drywall Trims that have their run terminated by a dissimilar material such as a door or window frame.



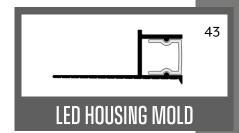


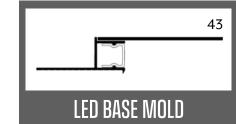
## LED TRIM SHAPEFINDER

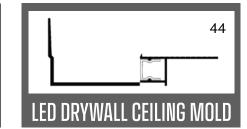
Are you ready to incorporate light into your design? Make sure you review the many LED Trim options that Flannery offers in the following pages. Flannery's LED Trims can be used to create "Light Art" in both gypsum board walls and ceilings as well as millwork paneling. Our trims are compatible with ½" LED Strips or smaller and many include a plastic diffuser that snaps into the trim to properly cover the LED strip. Since Flannery doesn't include the LED light strip or drivers, any manufacturer can be chosen to supply the light strip thus reducing the overall cost of the LED detail.

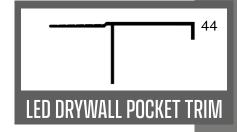


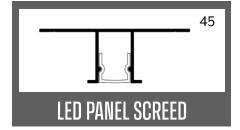


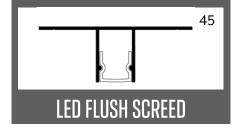








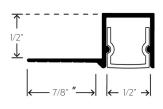




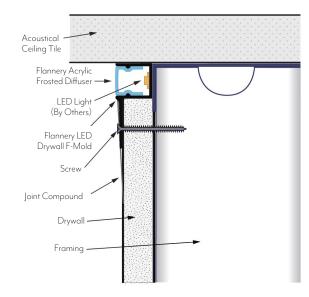
DRYWALL TRIM ACCESSORIES flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 LED TRIM SHAPEFINDER 41

#### LED DRYWALL F-MOLD

Flannery's LED Drywall F-Mold (LDF) trim creates a linear light reveal between drywall and dissimilar materials including door and window frames, ceilings, baseboards and floors. The LED Drywall F-Mold can be installed with either 1/2" or 5/8" thick gypsum board and has thinning mud flanges to allow the installer to finish it to drywall. Flannery's LED Drywall F-Mold comes with a frosted diffuser and allows for a 1/2" wide or smaller LED strip to be applied to the aluminum reveal (LED's and wiring are not provided).

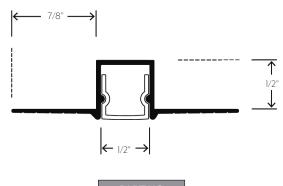


PART NO.

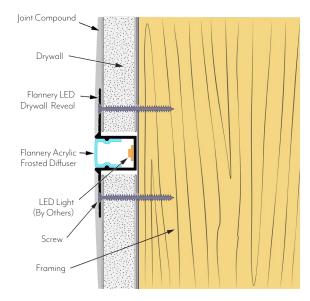


#### LED DRYWALL REVEAL

Flannery's LED Drywall Reveal (LDR) trim creates a linear light reveal between drywall panels on vertical walls or ceilings. The LED Drywall Reveal can be installed with either 1/2" or 5/8" thick gypsum board and has thinning mud flanges to allow the installer to finish it to drywall. Flannery's LED Drywall Reveal comes with a frosted diffuser and allows for a 1/2" wide or smaller LED strip to be applied to the aluminum reveal (LED's and wiring are not provided).

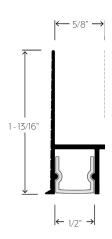


PART NO. LDR 50-50

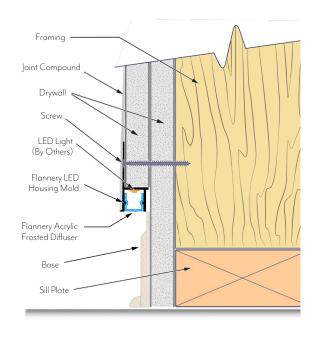


#### **LED HOUSING MOLD**

Flannery's LED Housing Mold (LHM) creates a linear light reveal at the top, bottom or edge of a gypsum wall or ceiling. The Housing Mold is installed with 5/8" thick gypsum board and allows for the insertion of a 1/2" wide LED strip along the edge of any drywall plane to create a light cove. Flannery's LED Housing Mold comes with a frosted diffuser and allows for a 1/2" wide or smaller LED strip to be applied to the aluminum reveal (LED's and wiring are not provided).

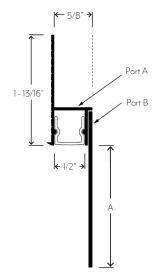


PART NO. LHM 625

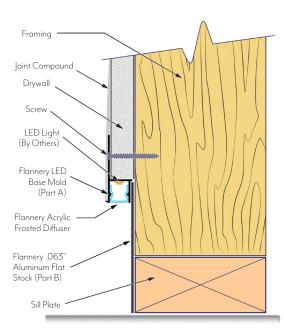


#### **LED BASE MOLD**

Flannery's LED Base Mold (LBM) creates a linear light reveal at the bottom of a vertical gypsum wall. The LED Base Mold is installed with 5/8" thick gypsum board and is available in varying heights. Flannery's LED Base Mold comes with a frosted diffuser and allows for a 1/2" wide or smaller LED strip to be applied to the aluminum reveal (LED's and wiring are not provided).



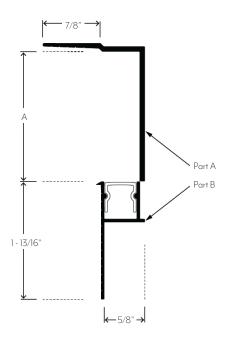
PART NO.	"A" HEIGHT
LBM 625-200	2"
LBM 625-300	3"
LBM 625-400	) 4"



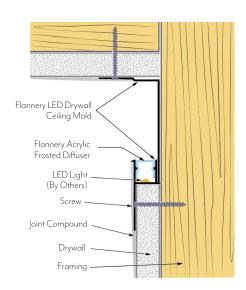
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#### LED DRYWALL CEILING MOLD

Flannery's LED Drywall Ceiling Mold (LCM) creates a linear light reveal at the top of a vertical gypsum wall where it meets a gypsum board ceiling and is available in varying heights. Flannery's LED Drywall Ceiling Mold comes with a frosted diffuser and allows for a 1/2" wide or smaller LED strip to be applied to the reveal's side wall (LED's and wiring are not provided).

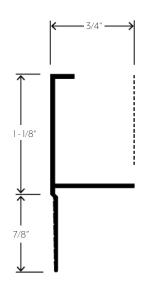


PART NO.	"A" HEIGHT
LCM 625-200	2"
LCM 625-300	3"
LCM 625-400	4"

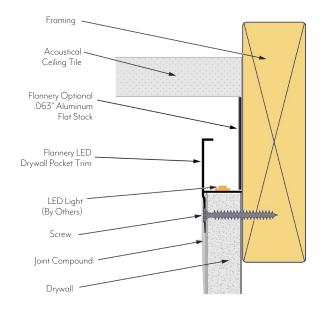


#### LED DRYWALL POCKET TRIM

Flannery's LED Drywall Pocket Trim is a drywall trim that creates a small pocket in a wall or ceiling to allow for the installation of a LED light strip. The LED Drywall Pocket Trim hides the LED light strip from direct view and creates a pocket or return in a gypsum wall or ceiling and can be combined with a flat strip of aluminum or other metal to create a reflective light effect (LED's and wiring are not provided).

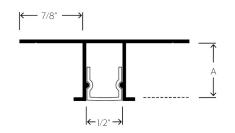




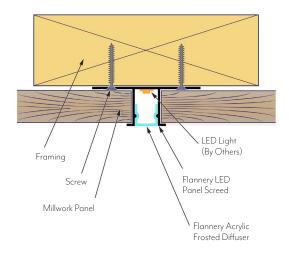


#### LED PANEL SCREED

Flannery's LED Panel Screeds (LPS) create a linear light reveal between millwork panels on vertical walls or ceilings. The LED Panel Screeds have a 3/16" key to hide the unfinished edges of the millwork paneling. Flannery's LED Panel Screed comes with a frosted diffuser and allows for a 1/2" wide or smaller LED strip to be applied to the aluminum reveal (LED's and wiring are not provided).

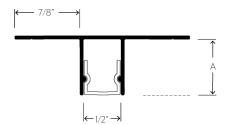


PART NO.	"A" DEPTH
LPS 50-50	1/2"
LPS 75-50	3/4"

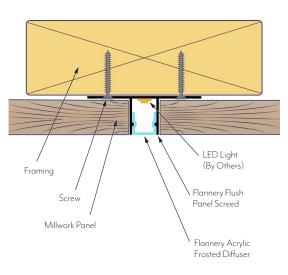


#### **LED FLUSH SCREED**

Flannery's LED Flush Screeds (LFS) create a linear light reveal between millwork panels on vertical walls or ceilings. The LED Flush Screed allows for a clean transition for an LED light strip between two finished edge millwork panels. Flannery's LED Flush Screed comes with a frosted diffuser and allows for a 1/2" wide or smaller LED strip to be applied to the aluminum reveal (LED's and wiring are not provided).



PART NO.	"A" DEPTH
LFS 50-50	1/2"
LFS 75-50	3/4"



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## SPECIFICATIONS FOR LED TRIM

#### PRODUCT SPECIFICATIONS

Flannery recommends that any installer of Flannery LED Trims properly layout and coordinate the installation of trims along with the electrician who will be installing any LED lights, fixtures, drivers or other electrical components in the wall system. The LED light strip or fixture manufacturer must be consulted prior to installation of trims, gypsum board or paneling to ensure all safety and electrical code requirements are met for the proper installation of electrical components.

#### INSTALLATION INSTRUCTIONS FOR LED TRIMS ATTACHED TO GYPSUM BOARD OR DRYWALL

- All LED Drivers and Wiring should be installed within the wall cavity prior to installation of the drywall and LED Drywall trims.
- Holes or notches must be cut or punched into the LED Drywall Trims to allow for the wiring for the LED light systems to connect to the LED light strip or fixtures.
- LED Trim Moldings with tapeable flanges are to be installed over the drywall, so the installer must provide space for the moldings at the time of aypsum board installation.
- 4. The framing should provide a backer so that moldings can be attached with #6 drywall screws 16" on center.
- 5. Before the taping process begins, installation flanges should be cleaned.
- 6. Reveals should be masked to prevent compound joint, drywall mud, or texture overspray from entering the reveal opening.
- 7. Painted aluminum moldings should be masked with vinyl tape. Use cloth/vinyl tape manufactured specifically for masking anodized aluminum trims.
- 8. Drywall tape should not overlap the edge of the reveal. An 8" wide trowel should be used to apply the final skim coat.

- 9. Fiberglass or self-adhesive drywall tape will shorten taping time and assist in preventing possible cracking.
- 10. Once drywall mud has cured and been sanded, the electrician can then insert LED light strip or fixture if desired. Once LED strip is installed, Flannery's Acrylic Frosted diffuser can then be inserted into the reveal to cover the LED lights.

#### INSTALLATION INSTRUCTIONS FOR LED TRIMS ATTACHED TO MILLWORK PANELS

- All LED Drivers and Wiring should be installed within the wall cavity prior to installation of millwork panels or LED Panel trims.
- 2. Holes or notches must be cut or punched into LED Panel Trims to allow the wiring for the LED light systems to connect to the LED light strip/fixtures.
- 3. LED Panel Trims and millwork panels must be installed in a planned order to avoid installation errors. Projects should be started at one of the lower side elevations and move up and over as the wall pattern is laid out.
- 4. The framing should provide a backer so that moldings can be attached with approved fastening methods at 16" or 24" on center.
- 5. Once millwork panels and LED Panel Trims have been installed, the electrician can then insert LED light strip or fixture if desired. Once LED strip is installed, Flannery's Acrylic Frosted diffuser can then be inserted into the reveal to cover the LEDs.

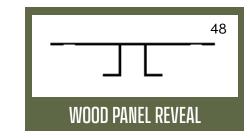
#### **LED TRIM ALLOY & COMPOSITION**

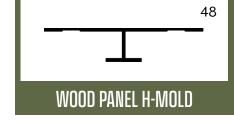
Flannery's LED Trims are standard extruded aluminum alloy 6063 T5 and have a typical .050" or greater nominal wall thickness. Aluminum LED trims are aesthetic trims which are not intended to hold or support the full weight of any panel or gypsum board system. Flannery LED Trims meet or exceed ASTM B221 for extruded aluminum products. LED Trims come in 10' lengths typically and shall have a standard stock finish of Mill Finish (for field priming & painting) or a Clear Anodized finish. Other factory finishes including liquid or powder coated paint, Chem-Film, Primer and special Anodizing finishes are available.

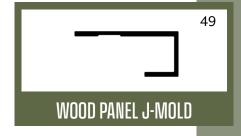


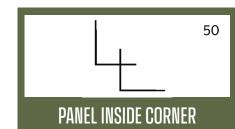
## MILLWORK TRIM SHAPEFINDER

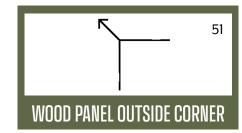
The following section outlines the many different trim profiles that Flannery manufactures for interior millwork panels. These trim products will fit a variety of panel thicknesses including 3/8" up to 1-3/8" thick. Millwork Panel Trims are built with a wider face key (or face leg) to allow for the millworker to tuck their panels under and avoid the cost of having to finish the panel edges. While installation of these trims is similar to working a jigsaw puzzle, the aesthetic that is achieved is one that is both modern and natural.

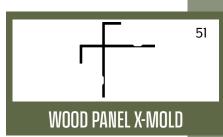








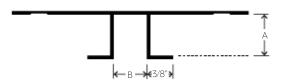




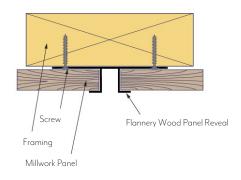
SPECIFICATIONS FOR LED TRIM flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 MILLWORK TRIM SHAPEFINDER 47

#### WOOD PANEL REVEAL

Flannery's Wood Panel Reveal creates an aesthetic reveal between two millwork panels. This is an attractive alternative to butting one panel to another, so the design is clean and hides unfinished panel edges.

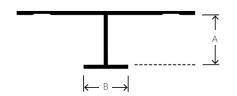


PART NO.	"A" DEPTH	"B" WIDTH	PANEL SIZE
CPS 375-50	3/8"	1/2"	3/8"
CPS 50-50	1/2"	1/2"	1/2"
WPR75-375-50	3/4"	1/2"	3/4"

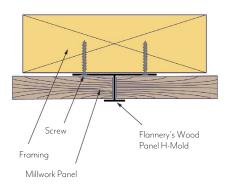


#### **WOOD PANEL H-MOLD**

Flannery's Wood Panel H-Mold creates a vertical "flat-face" reveal between two adjoining Millwork Panels and is an attractive alternative to butting one panel to another.



PART NO.	"A" DEPTH	"B" WIDTH	PANEL SIZE
CPH 375-50	3/8"	1/2"	3/8"
SHM 625-100	5/8"	1"	5/8"
WPH 75-375	3/4"	3/8"	3/4"
WPH 75-50	3/4"	1/2"	3/4"
WPH 875-375	7/8"	3/8"	7/8"
SHM 875-100	7/8"	1"	7/8"
SHM 1125-1250	1 1/8"	1 1/4"	1 1/8"
SHM1250-100	1 1/4"	1"	1 1/4"
WPH 1417-375	1 13/32"	3/8"	1 13/32"

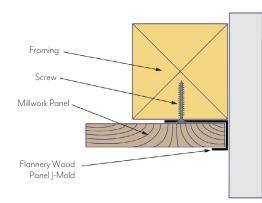




#### **WOOD PANEL J-MOLD**

Flannery's Wood Panel J-Mold is an edge trim, which helps finish millwork panels that terminate against dissimilar materials such as doors or windows.





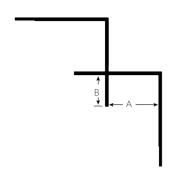
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PART NO.	"A" DEPTH	"B" WIDTH	PANEL SIZE
CPJ 375-375	3/8"	3/8"	3/8"
CPJ 50-375	1/2"	3/8"	1/2"
SJM 460-50	29/64"	1/2"	29/64"
SJM 625-100	5/8"	1"	5/8"
WPJ 75-375	3/4"	3/8"	3/4"
WPJ 75-50	3/4"	1/2"	3/4"
SJM 80-50	4/5"	1/2"	4/5"
SJM 875-100	7⁄8"	1"	7/8"
SJM 1063-375	1 1/16"	3/8"	1 1/16"
SJM 1125-1250	1 1/8"	1 1/4"	1 1/8"
SJM 1250-50	1 ¼"	1/2"	1 ¼"
WPJ 1417-188	1 13/32"	3/16"	1 13/32"

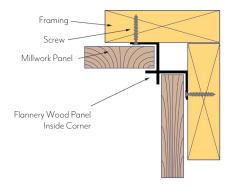


#### WOOD PANEL INSIDE CORNER

Flannery's Panel Inside Corner trim creates a sharp and crisp corner where millwork is installed on walls that meet at a  $90^{\circ}$  inside corner joint. The Inside Corner trim creates a solid and clean corner for the siding system which would normally require the two pieces of siding to be laid together at an inside corner.

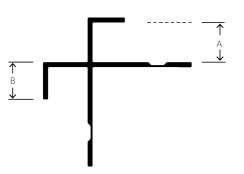


PART NO.	"A" DEPTH	"B" WIDTH	PANEL SIZE
CPIC 375-50	3/8"	1/2"	3/8"
SIC 460-50	7/16"	1/2"	7/16"
SIC 80-50	4/5"	1/2"	4/5"
WPIC 75-375	3/4"	3/8"	3/4"
SIC 1250-50	1 ¼"	1/2"	1 1/4"

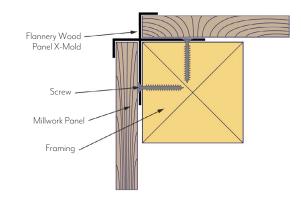


#### **WOOD PANEL X-MOLD**

Flannery's Wood Panel X-Mold is an outside corner trim that creates an aesthetic reveal where two millwork panels come together at an outside 90° corner. The face flange on each side covers the edge of the panels without requiring them to be mitered at the edge.

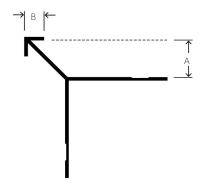


PART NO.	"A" DEPTH	"B" WIDTH	PANEL SIZE
CPX 375-375	3/8"	3/8"	3/8"
CPX 50-375	1/2"	3/8"	1/2"
SXM 625-100	5/8"	1"	5/8"
WPX 75-375	3/4"	3/8"	3/4"
SXM 80-50	4/5"	1/2"	4/5"
SXM 875-100	7⁄8"	1"	7/8"
SXM 1125-1250	1 1/8"	1 1/4"	1 1/8"
SXM1250-50	1 1/4"	1/2"	1 ¼"

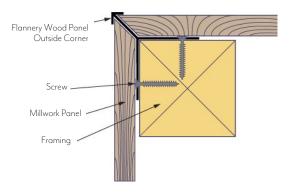


#### WOOD PANEL OUTSIDE CORNER

Flannery's Wood Panel Outside Corner is an outside corner trim that creates a sharp aesthetic corner where two millwork panels come together at an outside 90° corner. The face flange on each side of the trim covers the edge of the panels and may require them to be mitered at the edge.



PART NO.	"A" DEPTH	"B" WIDTH	PANEL SIZE
CPOC 375-100	3/8"	1"	3/8"
SOC 460-100	7/16"	1"	₹/16"
SOC 625-100	5/8"	1"	5/8"
WPOC75-375	3/4"	3/8"	3/4"
WPOC 75-150	3/4"	1½"	3/4"
SOC 80-150	4/5"	1½"	4/5"
SOC 875-100	7/8"	1"	7/8"
SOC 1250-150	1 1/4"	1½"	1 1/4"





## **SPECIFICATIONS FOR MILLWORK TRIM**

#### **PRODUCT SPECIFICATIONS**

Flannery recommends that any installer of Aluminum Panel Trims properly layout and coordinate the installation of trims along with the millwork paneling that will be utilized in a given installation. Proper planning will reduce installation time and produce the desired design aesthetic.

#### INSTALLATION INSTRUCTIONS FOR MILLWORK TRIM

- Flannery's Millwork Panel Trims must be installed in a planned order to avoid installation errors. Projects should be started at one of the lower side elevations and move up and over as the wall pattern is laid out.
- 2. Framing should provide a backer so that moldings can be attached with approved fastening methods at 16" or 24" on center.

#### MILLWORK TRIM ALLOY & COMPOSITION

Flannery's Panel Trims are standard extruded aluminum alloy 6063 T5 and have a typical .050" nominal wall thickness. Aluminum Panel Trims are aesthetic trims which are not intended to hold or support the weight of any panel system. Please consult a structural engineer when considering the use of Flannery Furring Strips or Z-Fur Strips in a rainscreen system.

## MANUFACTURER'S SPECIFICATION

#### **PRODUCT SPECIFICATIONS**

Flannery recommends that any installer of our Aluminum Trims properly layout and coordinate the installation of trims along with materials that will be utilized in the installation of the exterior wall system.

## FLANNERY ALUMINUM TRIM ALLOY & COMPOSITION

Flannery's Aluminum Trims are standard extruded aluminum alloy 6063 T5 and have a typical .050" or greater nominal wall thickness. Extruded Aluminum Trims are aesthetic trims which are not intended to hold or support the full weight of any Panel, Stucco, or Plaster system. Flannery's Trims meet or exceed ASTM B221 for extruded aluminum products.

Flannery's Aluminum Trims come in 10' lengths typically and shall have a standard stock finish of Mill Finish (for field priming & painting) or Clear Anodized (some may be stocked in Black Anodized). Other factory finishes including liquid or powder coated paint, Chem-Film, Primer and special Anodizing finishes are available. All of our other finishing options can be viewed on the next page.

#### HANDLING ALUMINUM TRIMS

Personal protection equipment should be utilized when handling and installing aluminum trims. Gloves and eye protection must be worn when handling aluminum trims as well as ear protection when cutting.

#### **CUTTING ALUMINUM MOLDINGS**

Flannery recommends that ten-foot lengths be used wherever possible. Aluminum Moldings can be cut with a chop saw, using a 125-150-tooth carbide-tip blade for non-ferrous metal. An abrasive cut-off wheel should not be used to cut aluminum trims. Blade lubricant (WD-40 or grease stick) must be applied to the blade before each cut. Lubricant should be cleaned from the trim prior to installation.

## STEPS FOR FIELD PAINTING MILL FINISH (RAW) ALUMINUM MOLDINGS

- 1. Clean and treat moldings in accordance with the paint manufacturer's specifications.
- 2. Use a primer recommended by the paint manufacturer's specifications.
- 3. Apply paint coat according to the paint manufacturer's specifications.
- 4. Flannery makes no guarantees, nor accepts any responsibility, for the performance of field-applied coatings over anodized finishes.
- 5. If aluminum trim has an alternate finish, contact Flannery for field painting instructions.

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## FACTORY FINISHES

#### **MILL FINISH**

"Mill Finish" is the term that Flannery uses to describe its aluminum trims that have no finish applied to them. In other words, it is raw aluminum from our mill and can be field primed and painted. Typically, Mill Finish has a shiny or "mirror-like" appearance with some visible manufacturing lines.

Mill Finish trims must be cleaned before field priming. Typically, soapy water can clean most oils or production residue from the surface of the trim. Sufficient drying time should be planned for before primer is applied. The paint manufacturer should be consulted when choosing a primer for aluminum trims. Mill Finish trims should never be left exposed for an extended period of time, since this may allow the metal to begin the oxidation process.

#### **KYNAR® PAINT FINISH**

Kynar® is a 70% fluropolymer resin based 2-coat baked on paint that is offered by Flannery and can be used where high durability is needed or an existing color must be matched. Kynar® finishes are highly resistant to chalking & ultraviolet deterioration. They are also highly resistant to chemicals, salt spray, and industrial pollutants.

Flannery recommends these finishes for trims on exteriors in harsh environments including coastal areas where salt air is most common. Kynar® paint finishes are available in custom colors. Please note that some finishes will require a Kynar® XL (with topcoat) finish due to the exotic nature of the color. Have the color code or sample available when requesting a quote for custom colors.

Kynar® Paint Finishes shall meet or exceed AAMA 605.2 Specification "Voluntary Specification for High

Performance Organic Coatings on Architectural Extrusion Panels." Meets or exceeds a nominal dry film thickness of 1.2 mil. (Kynar® is a registered trademark of Atochem North America, Inc).

#### **POWDER COATED PAINT FINISHES**

Flannery offers Powder Coated Paint Finishes on all its aluminum trims. Flannery's factory powder-coated paint process can match any paint manufacturer's number or match a custom paint color to provide the desired aesthetic finish. Powder-coated paint finishes are applied to aluminum trims after a factory primer has been applied. Have the color code or sample available when requesting a quote for custom colors.

Powder-Coated Paint finishes shall meet or exceed the dry film thickness of 1.2 mil as specified in AAMA 2605 SEC 4.3. Color uniformity will meet or exceed the requirements of AAMA 2605 SEC 7.1.

#### **POWDER COATED "WOOD GRAIN"**

Flannery is also able to offer Powder-Coated "Wood Grain" Finishes on all its aluminum trims to mimic the color and grain of real wood. This two-step finishing process where the trims are powder coated and then "impregnated" with a wood grain effect will allow any of our aluminum trims to appear to be a wood finish. Samples can be provided by Flannery for approval or wood finishes can be matched to job requirements.

#### CHEMICAL CONVERSION FINISH

Chem-film (aka Alodine) is a chemical conversion process that prepares aluminum extrusions for factory priming and painting. It is a multi-step cleaning and aluminum preparation process. First, it cleans the aluminum trim and then it acts as a protective coating until primer and paint can be applied. If your job requires field painting, a chemical conversion coating can be specified. Chemfilm Treatment or Alodine treatment of aluminum moldings shall conform to ASTM D 1730 Type B and MIL-C-5541A.

#### **FACTORY PRIMER**

Flannery offers a Factory Primer option to reduce labor in the field. Flannery's Trims can be ordered with a pre-applied primer from PPG Duranar known as Flash Primer. It typically is a yellowish color and is applied via conventional spray and then baked on.

Factory Primer is a conversion coating and applied per ASTM D1730, Type B, Method 5 or 7; processing per ASTM B449, Section 5. Dry film thickness of 0.20 - 0.30 Mils.

#### **CLEAR ANODIZED**

A standard finish for aluminum trims that is available is a Clear Anodized Finish (Architectural 200RI). The Clear Anodized finish is an electrochemical conversion process that deposits an oxide film on the aluminum trim. A natural oxidation process occurs on bare aluminum, however producing the oxidation process artificially creates a thicker, harder, and more durable "oxide film." The Clear Anodized finish is an extremely durable finish and is resistant to most forms of corrosion. Standard Clear Anodized Finish-Architectural 200RI medium etch (AA-M32C10A21). Thickness of anodic coating will be tested in accordance of ASTM B-244-68.

#### **COLOR ANODIZING**

Special Color Anodized finishes are also available if required. Gold Anodized, Black Anodized, and Bronze

Anodized finishes can be ordered. Bronze Anodized can be ordered in three different color shades: Light, Medium, and Dark Bronze. Please note: Color Anodized Finishes can vary from one piece of trim to another. This is one of the characteristics to the anodizing process and must be considered before any orders are placed. Typically, the color of the anodizing will fall within a certain range, which usually is determined prior to anodizing. Ask Flannery for details. Color Anodized Finish-Two-step impregnated color Class II Architectural .40-.70 mils (AA-M12C22A33).Thickness of coating shall be tested in accordance with ASTM B244-68.

#### **POLISHED ANODIZING**

Flannery offers special "Brushed" or "Polished" anodized finishes that imitate finishes found on other types of metals including Stainless Steel, Brushed Stainless Steel, Brass and other metals. These types of anodized finishes require a sample of the desired finish to be submitted to Flannery for quote and minimum order quantities may apply. Some smaller reveals may not be available with these special finishes due to production restrictions.

FACTORY FINISHES flannerytrim.com - 682.207.2650 flannerytrim.com - 682.207.2650 FACTORY FINISHES 55

# NOTES


This brochure presents general guidelines and suggestions for the installation of Flannery trims and products. The purpose of these general guidelines and suggestions is to aid in a successful interior or exterior finish based on the Uniform Building Code and industry standards. No one catalog or brochure can address all of the unique specifics or installation details that occur from one project to another. Flannery recommends that every installer be familiar, or become acquainted with, common interior or exterior trim installation practices before installing any of Flannery's many trims and products. Flannery also recommends that the specifying architect, engineer, and general contractor be consulted with as well.

