COLUMN COVERS
DURABLE. BEAUTIFUL. MULTI-FUNCTIONAL.

Fry Reglet’s pre-engineered column covers enable architects and designers to cosmetically wrap standard structural and fire-proofing elements to suit any type of space. Column covers are available in a variety of metal finishes, including aluminum, stainless steel, and galvanized steel—as well as custom finishes and colors—and come with a selection of attachment options. Durable, beautiful and multi-functional, our column covers are easily adaptable for power, data, lighting, signage and specialty technology, supporting versatile applications for a variety of project types.

As with all of our products, you can expect a turnkey solution. Column cover shapes and sizes are completely customizable to meet the demands of your unique design challenge. Specify the column dimensions and your desired materials and finishes, and our engineers will supply complete shop drawings. Throughout the process, a Fry Reglet project manager will consult with you—from material selection and concept development to manufacturing, shipment and delivery. Our column cover systems are fabricated off-site to precision tolerance and then delivered to the job site with simple, detailed installation instructions enabling a fast, accurate and solid installation. Metal column covers offer a beautiful and seamless way to wrap standard structural and fireproofing elements. They’re fabricated with precision and can enhance both aesthetics and building durability.

At Fry Reglet, we believe column covers should work harder; to go beyond beauty, durability and ease of installation. It’s time to make column covers a whole lot smarter.
BEING SMART.

Column Covers that look smart are available in a great variety of shapes, sizes and details. Designers simply draw the column basics and specify materials and finishes. Fry Reglet engineers the covers for the specific application, provides the best shop drawings in the industry, fabricates to precision tolerances and delivers to the job site with fool-proof instructions. That’s smart.

PRECISION FABRICATION

Fry Reglet Column Covers are carefully fabricated to the exact dimensions required. Prior to production, shop drawings are provided to customers to be sure the finished product is exactly as specified.

CHOICE OF JOINTS

- ½” x ½”, ¾” x ¾”, 1” x 1” Reveal - EX Reveal
- butt-joint - EX Splice
- monolithic through taping and finishing.

ACCESSIBILITY

Fry Reglet offers a variety of attachment options to provide accessibility for servicing electrical or mechanical systems concealed by the column. These options offer solutions to whatever job-site requirement you may have and achieve this with proven results.

METALS + FINISHES

Fry Reglet Column Covers are available in a variety of metals and finishes to meet any interior or exterior need:

**STAINLESS STEEL**
- Brushed #4
- Polished #8
- Hairline #6

**GALVANIZED STEEL**
- Primed for field finishing
- Polyester Powder
- AMMA 2603 or 2604 Powder Coat

**ALUMINUM**
- Clear Anodized
- AMMA 2603 or 2604
- Powder Coat
- Polyester Powder
- Kynar® 500® Paint
- Primed for field finishing

The architect can specify the finish by desired submitting chips or samples) and Fry Reglet will work with the designer to meet the exact specification. See finishes brochure for additional selections.

Kynar® Registered trademark of ATOFINA
SMART. SO WHAT?

Any Fry Reglet column cover can be a Smart Column and do more than just conceal a steel beam sprayed for fire protection. Smart Columns are vertical raceways for services: power, data, lighting, security and signage. They integrate building services to work harder and smarter for designers and users.

LAX International Airport | Fentress Architects
CHOICE OF CONFIGURATIONS
Custom shapes or configurations are available.

EASY INSTALLATION
Fry Reglet erection systems permit fast, accurate and solid installation of column covers.

On Series KS, KSR, SD, E and FF type column covers, use Fry Reglet standard posts and brackets for internal support. Factory supplied posts are included, but can be omitted upon request. On Series R type covers, special extruded aluminum posts are provided to suit the type of vertical joint desired. Alignment templates are provided to facilitate accurate location of the posts or studs. Two studs are needed for sizes up to 36”, additional studs must be used for larger diameters.

Regardless of the column system used, our designs provide proven and secure erection of the column cover. These systems ensure that any column type will install rapidly and securely.
Series KS provides a vertical butt-joint, incorporating a key slot design for easy installation and access. Also provides the security of a mechanical attachment for exterior and stacking conditions. Maximum column cover skin length is 12’ before stacking. Requires 3/4” head clearance or reveal for installation and lift off. Minimum diameter 12”", if smaller diameter is required refer to Series SD.

**JOINT AND FRAMING DETAILS**
Installations can be accomplished by directly attaching to the structure or supported on standard drywall studs.

Series KS provides a key slot installation with a vertical reveal bar at the joint. This allows for a vertical reveal appearance on small diameter columns.

**JOINT AND FRAMING DETAILS**
Installations can be accomplished by directly attaching to the structure or supported on standard drywall studs.
Series E provides the most economical system for installing interior or exterior columns where accessibility is not required. Minimum diameter 16”, if smaller diameter is required refer to Series SD. Available in a wide choice of finishes.

**JOINT AND FRAMING DETAILS**

Spring clips screwed to stud, hold both edges of the column cover firmly in place with a butt-joint.
Series R is ideal when a vertical reveal joint (1/2" x 1/2") is desired. A locking insert finishes the inside of the reveal while holding the column edges securely in place. Minimum diameter 16", if smaller diameter is required refer to Series KSR. Available in a wide selection of finishes.

**JOINT AND FRAMING DETAILS**
A 1/2" x 1/2" vertical reveal with locking insert.
Series FF offers a monolithic joint available with or without factory supplied studs. Covers are screwed to studs, edges are taped, finished and sanded to conceal joint. Available in galvanized steel (up to 12’ only) or aluminum. Primed for field painting.

**JOINT AND FRAMING DETAILS**
Cover edges are screwed to studs then taped and finished for a monolithic joint.
Series SD Column Covers provide an aesthetically pleasing solution with tight, butt joints where space is at a premium. Available in a wide variety of finishes for interior and exterior applications.

**JOINT AND FRAMING DETAILS**
Column cover edges are joined with Mechanical Clips. Available in 8” - 16” diameters.
The Vertical Reveal LED column cover includes an integral LED light source at vertical joints, designed to provide the Architect and Designer with an aesthetic and functional band of light.

Vertical Reveal LED is ideal where a vertical LED is desired as a decorative light source, or for wayfinding. Reveals, LED lights, drivers, wiring and lenses are included. LEDs are available in 2700, 3000, 3500 and 4000 Kelvin.

Minimum column diameter 16”. Available in a wide selection of finishes and reveal depths.

JOINT AND FRAMING DETAILS
1/2” x 1” flush LED Reveal.
1/2” x 1/2” inset Reveal.
The KSR series has all the benefits of the KS series when a 12” - 16” diameter and vertical reveal joint (1/2” x 1/2”) is desired. Key slot design provides easy installation and access. Also provides the security of a mechanical attachment for exterior and stacking conditions. Requires 3/4” head clearance or reveal for installation and lift off.

**JOINT AND FRAMING DETAILS**

Installations can be accomplished by directly attaching to the structure or supported on standard drywall studs.
Fry Reglet’s pre-engineered column covers offered with Ex Reveal and Stack systems provide a cost effective, all metal system. Reveals are factory rolled aluminum, available in anodized and paint finishes. Reveals sizes available in 1/2” x 1/2”, 3/4” x 3/4”, and 1” x 1”.
Standard neoprene closure used when a closure is required with no visible presence. Matching closure ring offers a clean transition from skin to reveal, available when closure ring needs to match outer skin of column. Closure options for Fry Reglet column covers when the EX stack and EX reveal systems are not used.
Usage
Patented Fry Reglet Column Collar provides a functional, attractive trim creating a reveal at column/ceiling joint. PVC spacer insures an attractive appearance and no light leaks. Fabricated to fit specific column sizes. Tightens in place with a turnbuckle and stainless steel metal band. Available with white or dark bronze PVC spacer. Finish is clear anodized, painted or finished with a chemical conversion coating for field painting.

Guide Specification
Where indicated on drawings, Fry Reglet Column Collar, as manufactured by Fry Reglet Corporation, shall be installed. Aluminum shall be extruded alloy 6063 T5, with chemical conversion coating, clear anodized or other specified finish. Refer to finish section.

Sizes
Column Collars are manufactured to fit specific columns from 10” to 48” in diameter.
COLUMN COVERS

COMPONENTS

ADJUSTABLE BAND

ALUMINUM MOLDING

PVC SPACER
Fry Reglet Reveal Column Ring is carefully curved to fit column to provide attractive, economical finish for juncture of round column and either drywall or acoustical ceiling. Available to form either a trim or reveal joint. Available as one full circle or two half circles.

GUIDE SPECIFICATION
Where indicated on drawings, Fry Reglet Reveal Column Ring, as manufactured by Fry Reglet Corporation, shall be installed. Aluminum shall be extruded alloy 6063 T5, with chemical conversion coating, clear anodized or other specified finish. Refer to finish section.

SIZES

<table>
<thead>
<tr>
<th>COLUMN DIAMETER 18” TO 48”</th>
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<tbody>
<tr>
<td>DIM. A REVEAL WIDTH</td>
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<tr>
<td>1/2”</td>
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<td>1/2”</td>
</tr>
<tr>
<td>3/4”</td>
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<td>3/4”</td>
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**USAGE**

Fry Reglet “W” Reveal Molding is used to form a reveal between a wall and suspended ceiling, creating a crisp transition. Applications include terminating a soffit from a vertical wall, adding shadow highlights to ceiling/wall interface, creating a crisp reveal termination at the top of a square column and providing support for ceiling systems. Available vented for room/plenum air flow.

**GUIDE SPECIFICATION**

Where indicated on drawings, Fry Reglet “W” Reveal Molding, as manufactured by Fry Reglet Corporation, shall be installed. Aluminum shall be extruded alloy 6063 T5, with chemical conversion coating, clear anodized or other specified finish. Refer to finish section.

**SIZES**

<table>
<thead>
<tr>
<th>DIM. A REVEAL DEPTH</th>
<th>DIM. B REVEAL WIDTH</th>
<th>NUMBER</th>
<th>NON-VENTED</th>
<th>VENTED</th>
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<tbody>
<tr>
<td>1/2&quot;</td>
<td>1/2&quot;</td>
<td>WDM-50-50</td>
<td>WDM-50-V-50</td>
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<td>WRM-75-V-75</td>
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**COLUMNS COVERS**

**PRODUCT DETAIL**

**SIZES**

<table>
<thead>
<tr>
<th>Type</th>
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</thead>
<tbody>
<tr>
<td>DRYWALL</td>
<td>WALL ANGLE</td>
</tr>
<tr>
<td>ACoustical</td>
<td>WALL ANGLE w/ TAPING FLANGE</td>
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</tbody>
</table>

**USAGE**

Fry Reglet Wall Angle Column Ring is carefully curved to fit column to provide attractive, economical finish for juncture of round column and either drywall or acoustical ceiling. Available as one full circle or two half circles.

**GUIDE SPECIFICATION**

Where indicated on drawings, Fry Reglet Wall Angle Column Ring, as manufactured by Fry Reglet Corporation, shall be installed. Aluminum shall be extruded alloy 6063 T5, with chemical conversion coating, clear anodized or other specified finish. Refer to finish section. Drywall type with tape flange has chemical conversion coating.)
POWDER PAINT
Fry Reglet Powder paint provides durability and beauty for most interior applications. This finish is provided as the standard Fry Reglet paint finish.

This factory applied, baked-on finish is available at standard lead times in the colors shown and in custom colors to match swatches provided.

SPECIFICATION
Powder Paint shall be applied per the following specification.
All surfaces to receive a polyester powder coat will be properly prepared to ensure paint adhesive and can be tested via cross hatch tests per ASTM D 3357. Total dry film thickness should meet or exceed the dry film thickness of 30 microns/1.2 mils or as specified by powder coat manufacturer.

Fry Reglet can provide powder coat finish to a standard AAMA 2603 or AAMA 2604 upon request.

KYNAR® PREMIUM FINISH
The industry standard for over 25 years, Fry Reglet Kynar® coatings provide superior resistance to chalking and ultraviolet deterioration. Kynar® finishes are highly resistant to chemicals, salt spray and industrial pollutants. This premium finish is recommended for Aluminum Columns to be used on exteriors in harsh environments or in coastal areas where salt air is common.

SPECIFICATION
KYNAR® FINISH SHALL BE AS FOLLOWS:

Finish shall be 70% min. resin content fluoride coating, applied over chemical conversion coating and primer. Coatings shall receive a bake cycle of 17 minutes at 450°F. Kynar is available by special order only. Contact Fry Reglet for color information.

Kynar® is a registered trademark of the Pennwalt Corporation.

NOTE: Kynar finish is only available on aluminum column covers.
The following is a representative grouping of architectural metals and finishes selected to inspire the design process. We have the capabilities for supplying virtually any type, style or finish to meet all the aesthetic and performance requirements of your project.

Whether your requirements call for one of our standard finishes, or a custom style, finish or texture, you can rely on Fry Reglet experienced personnel to be your single source of responsibility; working with you through material selection, the design stage, the development of details, the manufacturing process, shipment and delivery.

Finishes shown at 50% scale.

Note: Every effort has been made to represent the finishes as accurately as possible. It is recommended that an actual swatch be reviewed before placing an order.

<table>
<thead>
<tr>
<th>FINISHES</th>
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<tbody>
<tr>
<td>Clear Anodized Aluminum</td>
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<tr>
<td>Paintlock</td>
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<tr>
<td>Platinum Nickel</td>
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</table>
DECORATIVE WOOD FINISH

- SW-85
- SW-17
- SW-43
- SW-55

STANDARD COLORS

- Black
- Dark Bronze
- Silver Satin
- Medium Bronze
- Gunmetal Gray
- Silver Gray
- Platinum
- Anodized Silver
- White
- Haze
- Oyster
- Cream
- Adobe
- Tan
Fry Reglet Light Coves and Ceiling Reflectors combine to offer an easy and effective way to provide indirect lighting at room perimeters or corridor walls. .090” aluminum, prime painted, these shapes mechanically attach to light support brackets and to walls, ceilings or soffits. Tapered and punched edges permit taped and spackled finishes. Factory assembled corners with 18” legs are available. Light coves may be used with or without reflectors.

SERIES SA
Soffit Attached Light Cove

SERIES WA
Wall Attached Light Cove

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>SERIES SA LIGHT COVE</td>
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<tr>
<td>SERIES WA LIGHT COVE</td>
<td>LC-WA610PR</td>
</tr>
<tr>
<td>SA OUTSIDE CORNER</td>
<td>LC-SAOSCRNPR</td>
</tr>
<tr>
<td>WA OUTSIDE CORNER</td>
<td>LC-WAOSCRNPR</td>
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<td>SA INSIDE CORNER</td>
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<tr>
<td>WA INSIDE CORNER</td>
<td>LC-WAISCRNPR</td>
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</table>

SERIES LCR
Light Reflector