



PRODUCT CATALOG

"Where All Your Dreams Come True"

MADE IN USA SINCE 2002

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www.foambydesign.com

ABOUT



Foam by Design, Inc. is the premiere custom fabricator of EPS (Expanded Polystyrene) Composite Products in Florida.

EPS Foam is one of the most versatile building materials available today. We specialize in designing and creating a wide range of custom EPS Foam Products to your specifications.

As a multi-faceted specialty production and fabrication company, we create custom EPS foam products using state of the art CAD systems, coating equipment and hot wire cutting machines. Foam By Design, Inc. uses the best coatings and finishes available in the industry, such as polyurethane hard shell and acrylic finishes.

This allows us to create custom foam products in any design, style or shape in a wide variety of textures at competitive prices. Foam by Design, Inc. provides on time delivery, custom designs and in-house installers, offering builders and developers an excellent one-stop shop.

Along with consulting and design solutions for architects, designers, builders and developers on all types of residential and commercial construction, Foam by Design, Inc. also distributes and installs Stone veneer products, a lightweight manufactured stone for interior and exterior wall surfaces.

Whatever the size, scope and scale of your fabrication requirements, Foam By Design, Inc. has the facility and capability to build it. Our products have the look and feel of concrete or stone, and are durable, paintable, lightweight and can be installed to any surface, all at a fraction of the cost of wood or pre-cast concrete.

Using skilled CAD technicians and cutting edge software and systems, FBD manufactures consistent and uniform pre-coated structures in a factory controlled environment. Whether based on expanded polystyrene (EPS) or molded urethane, these high quality, lightweight pieces are positioned and installed without the need for heavy lifting equipment, engineered support, or large crews. High

density coatings make these pieces rigid, durable, impact resistant and impervious to the weather and outdoor elements. The ultimate result is beautifully crafted architectural components at a fraction of the overall cost.

FBD offers endless options and custom solutions, helping architects, developers, contractors, commercial building owners and homeowners to enhance the aesthetic appeal as well as to increase the value of their commercial or residential buildings and projects. Product offerings include columns, capitals, bases, arches, moldings, window sills, brackets, wall caps, pediments, balusters and louvers. These products are available in standard and custom sizes as well as a variety of external finishes, including sand, cut-coral, knock-down, wood-like exteriors and paintable surfaces.

Our EPS Foam Products are used by almost every industry, in both commercial and residential applications. Our customers include construction contractors, crafters, designers, product manufacturers, advertising agencies, art directors, trade show and event designers, sign companies, visual advertising and homeowners as well as many others. Also, we offer a full line of Precast Stone and Stone Veneer Products.

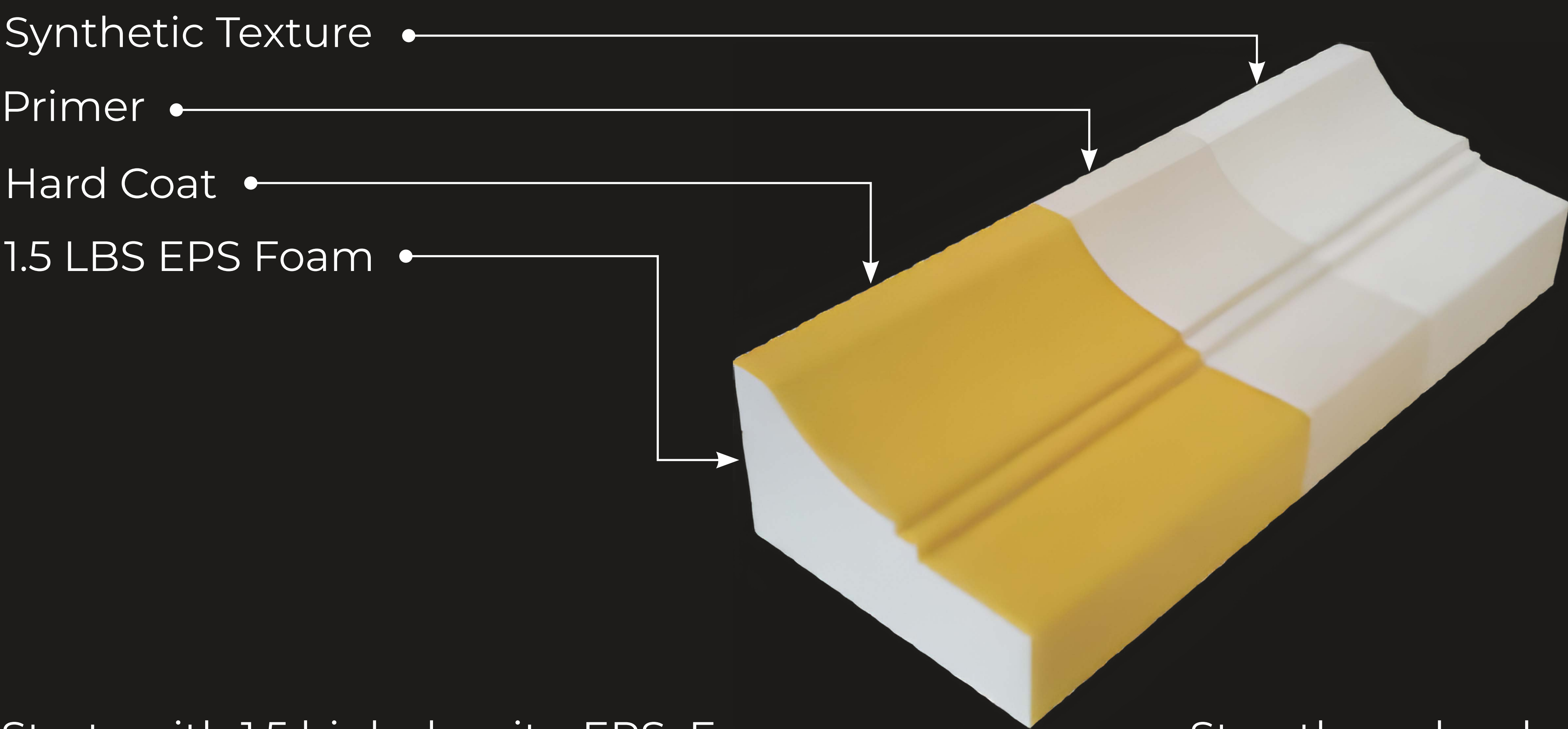
Whatever the size, scope and scale of your fabrication requirements, Foam By Design, Inc. has the facility and capability to build it. Foam by Design is a manufacturer of high quality architectural Precast Products with a diverse line of products covering a wide range of uses from homeowners and contractors.

• COLUMNS • BALUSTRADES • PIER AND WALL CAPS •
FIRE PLACES • MANTELS • BANDS MOLDINGS •
CROWNS MOLDINGS •

Foam by Design is dedicated to deliver to our customers the highest quality product at the most competitive price, coupled with outstanding customer services. Foam by Design is an industry leader in Precast Architectural Products manufacturing.



EPS FOAM



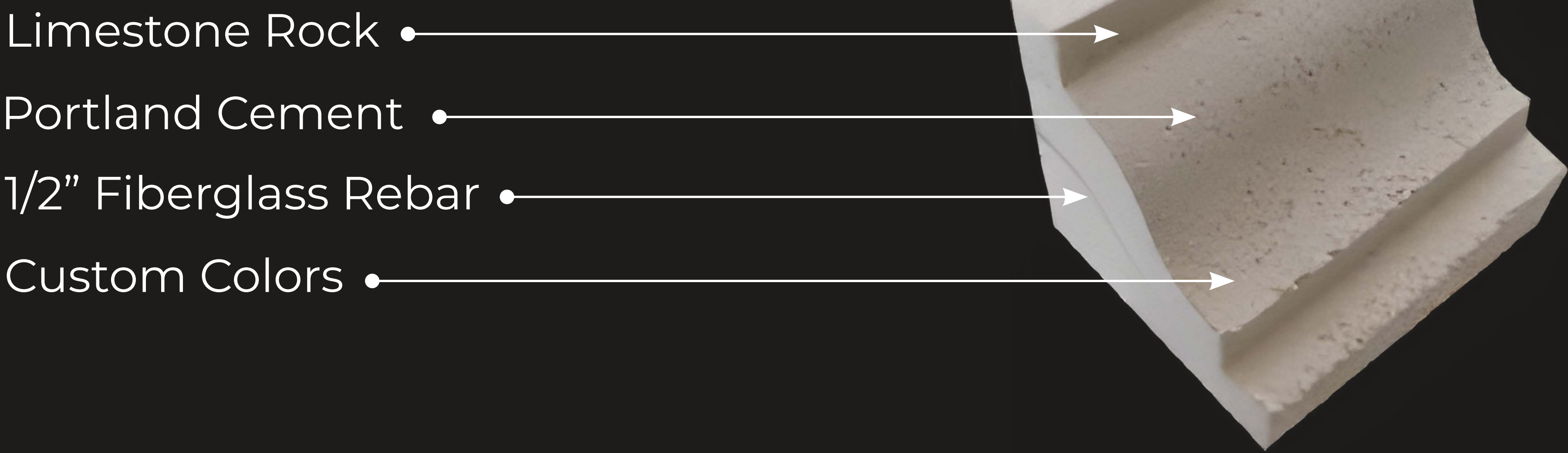
Starts with 1.5 high density, EPS Foam, the the styrothane hard coat and primer are applied and finished with a synthetic texture.

Styrothane hard coat: 2 part polyurethane (polyurea)
Primer: Polyurethane compatible sprayed over styrothane

- Finishes:
- Sand Texture • Orange Peel Texture
 - Stone Textured • Knockdown Textured

Foam by Design light weight EPS coated foam is recommended to be installed with expanding polyurethane adhesive. Exterior sealant, caulking must be used on all joints and anywhere the foam adheres to the substrate. To hide the joint, acrylic finish may be applied.

PRECAST CONCRETE



Finishes: • Stone • Smooth

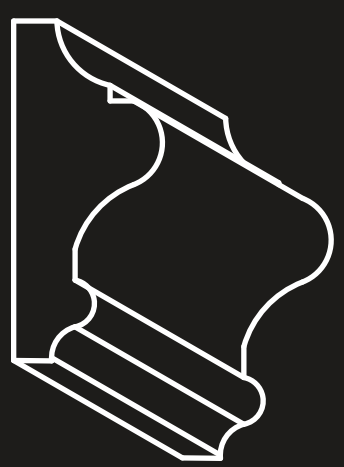
WINDOW TRIM & SILLS



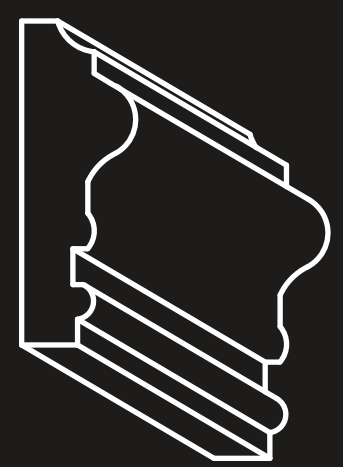
WINDOW TRIM



FDWT-001



FDWT-002



FDWT-003



FDWT-004



FDWT-005



FDWT-006



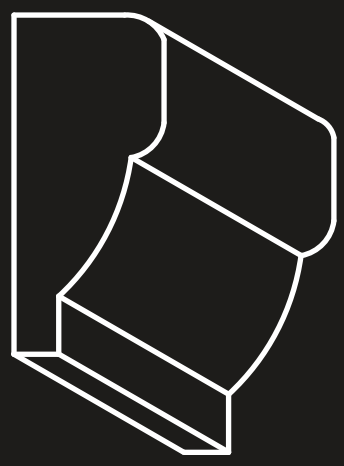
FDWT-007



FDWT-008



FDWT-009



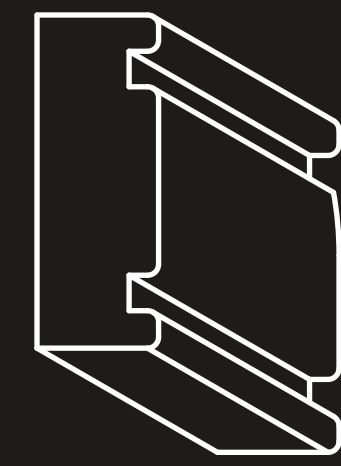
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FDWT-011



FDWT-012



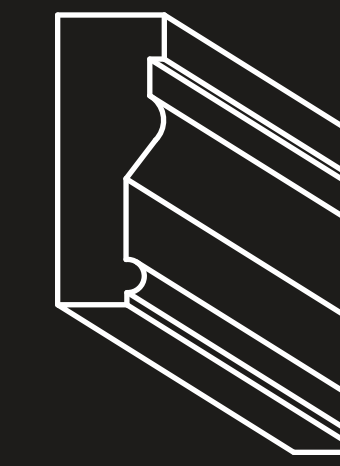
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FDWT-014



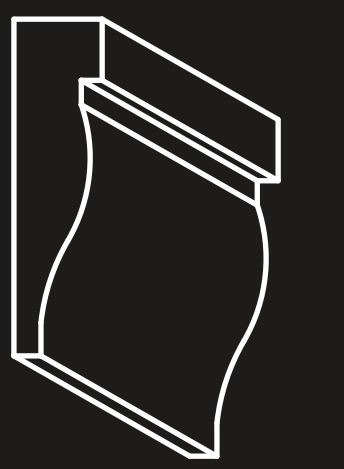
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FDWT-016



FDWT-017



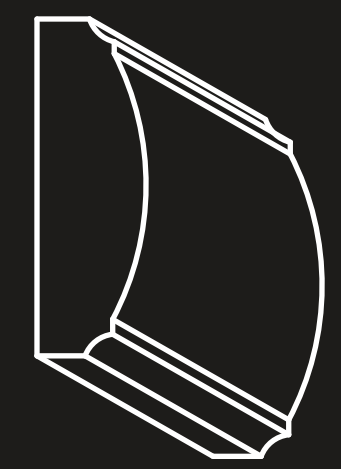
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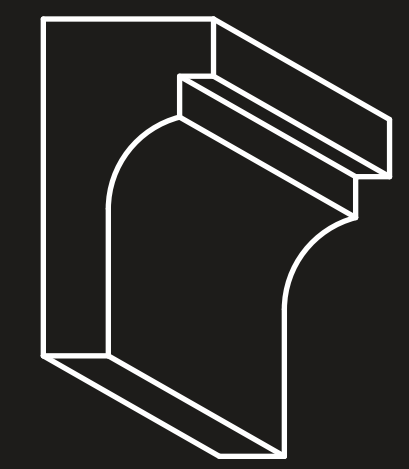
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FDWT-020



FDWT-021



FDWT-022



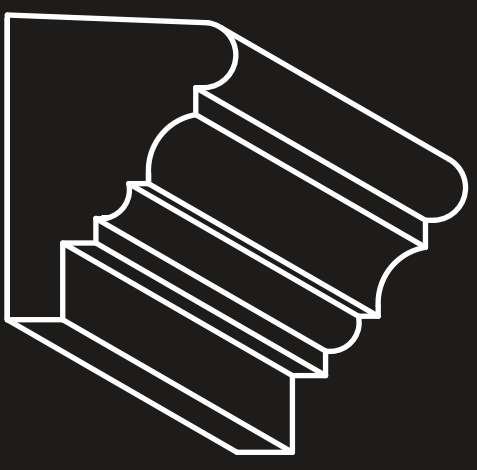
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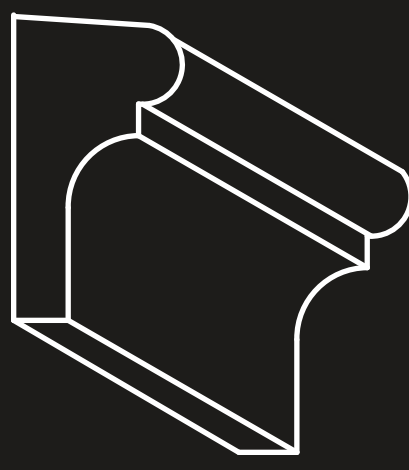
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Standard window trim dimensions are 6” high x 2” projection. All designs can be modified to any size.

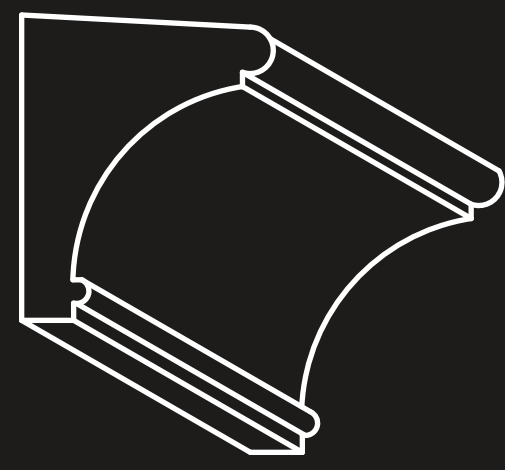
WINDOW SILL



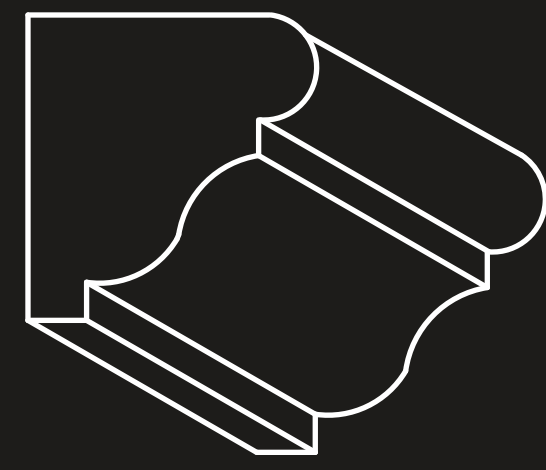
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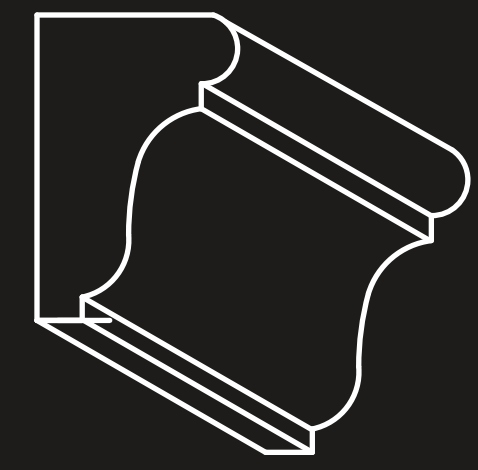
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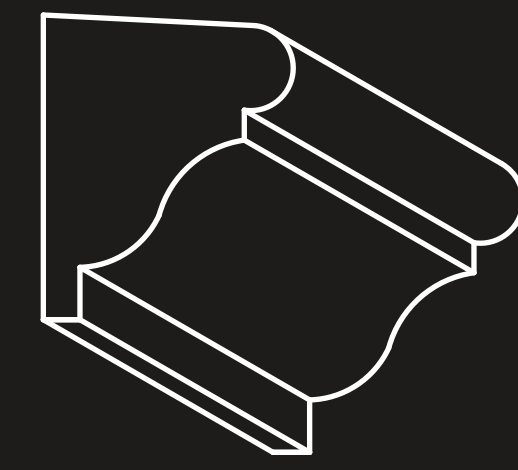
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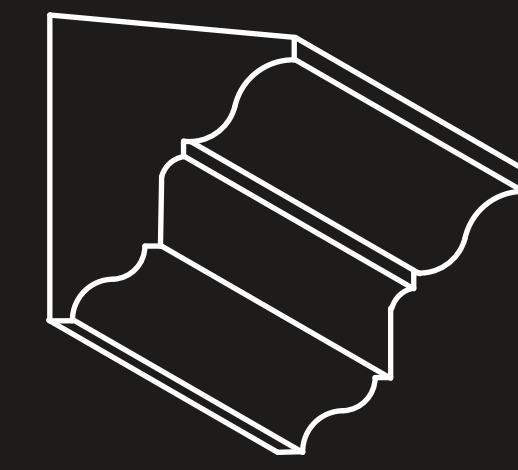
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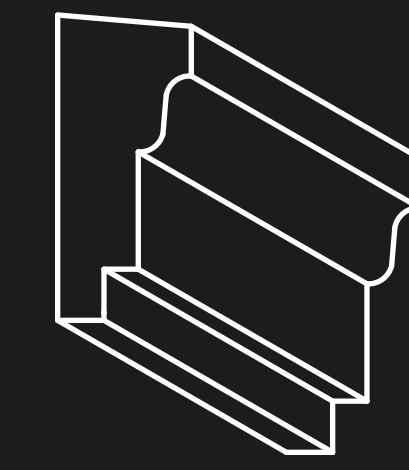
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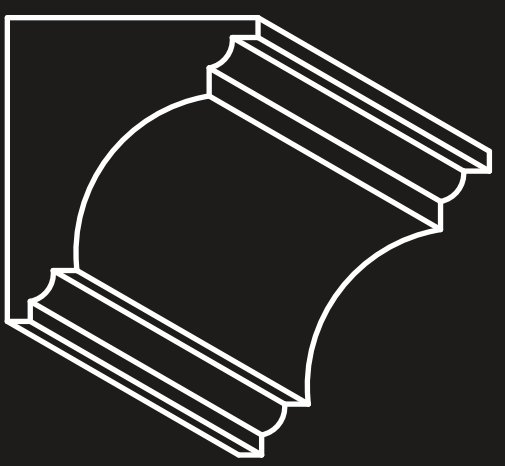
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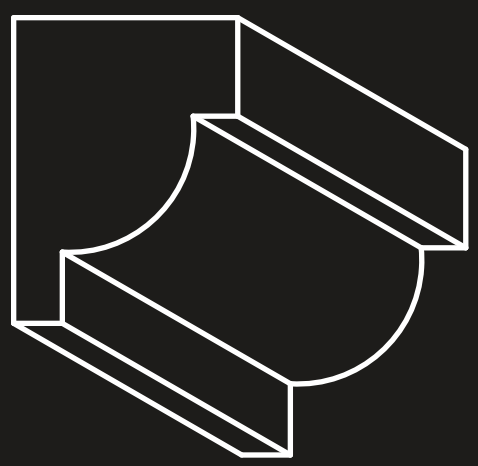
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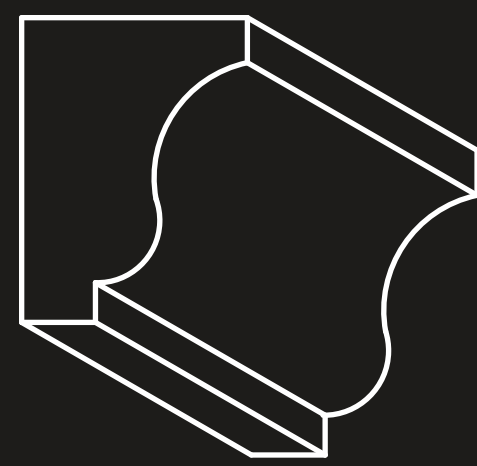
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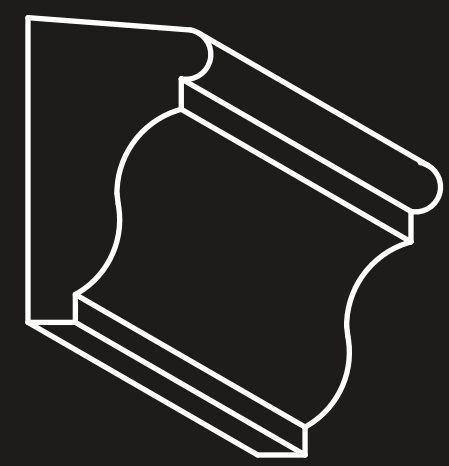
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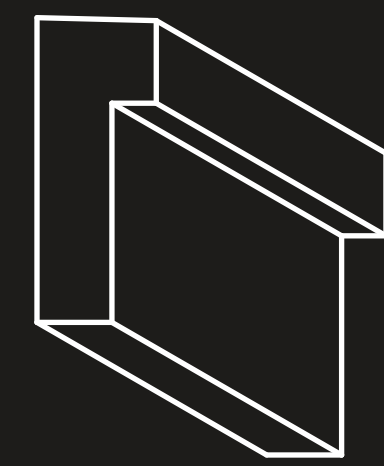
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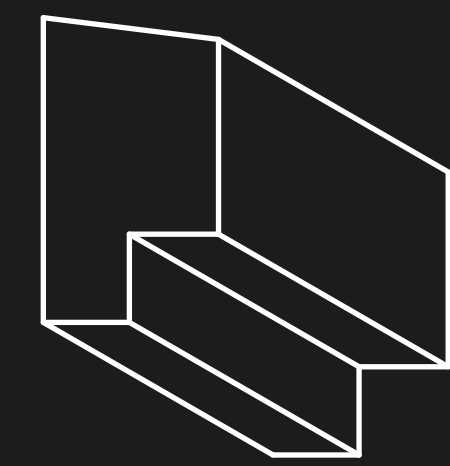
FDWS-011



FDWS-012



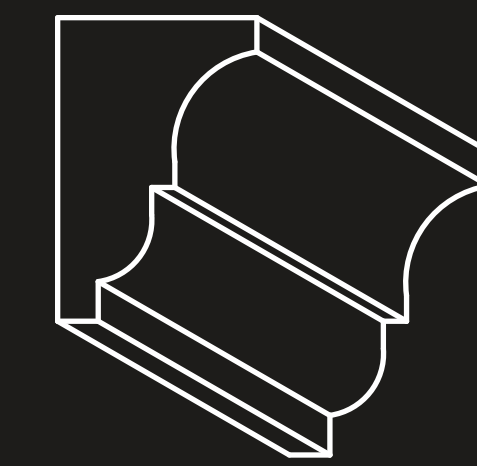
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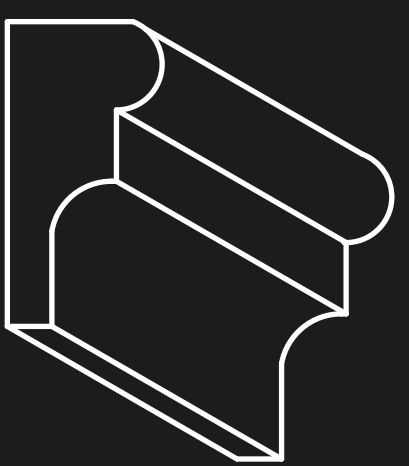
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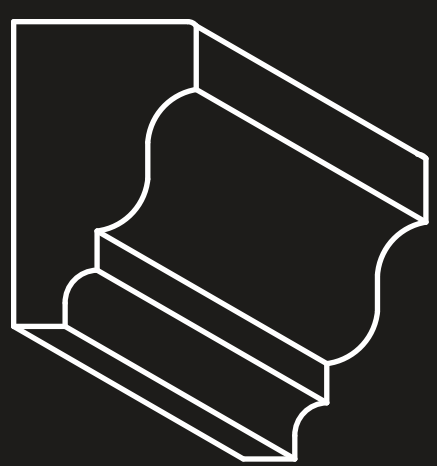
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FDWS-016



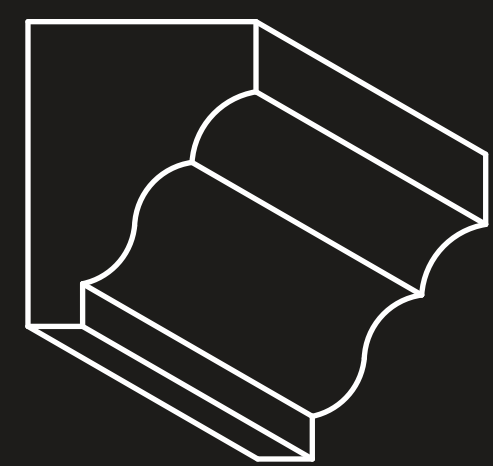
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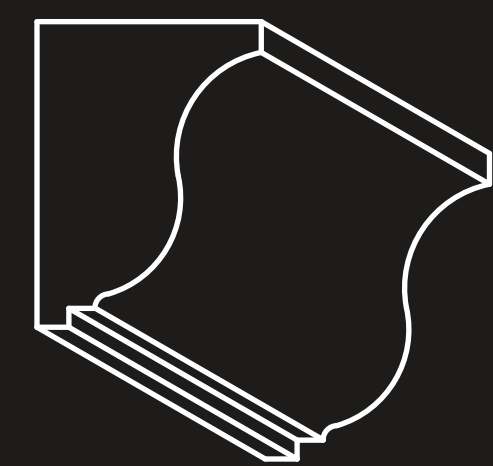
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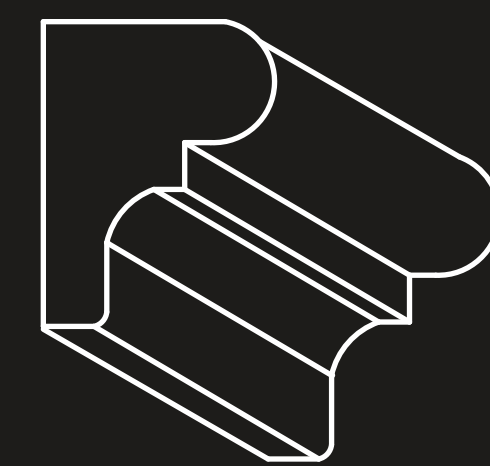
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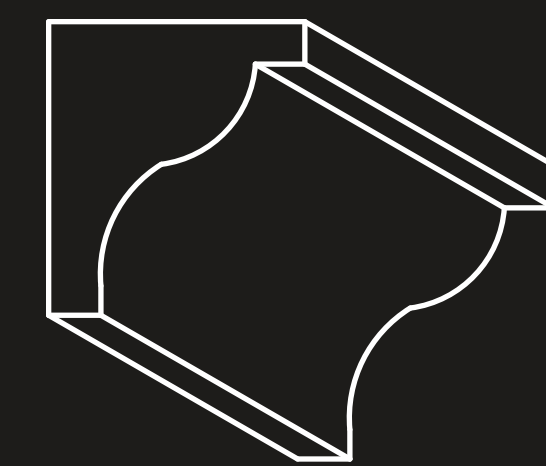
FDWS-020



FDWS-021



FDWS-022



FDWS-023



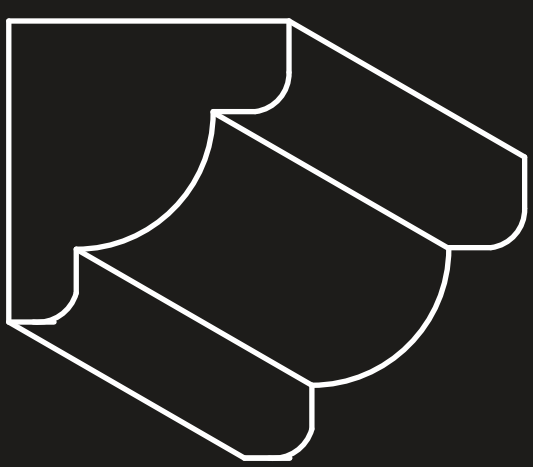
FDWS-024

Standard window trim dimensions are 7” high x 4” projection. All designs can be modified to any size.

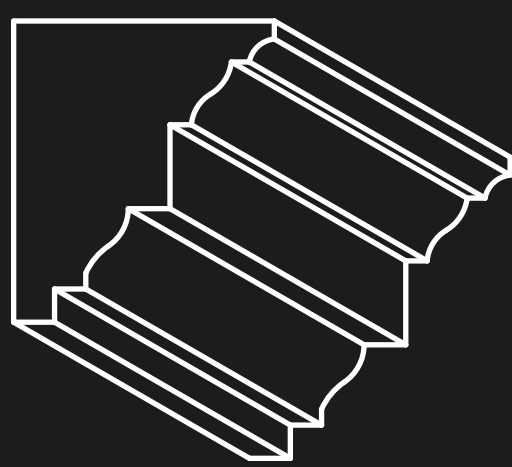
CROWN MOLDINGS & BRACKETS



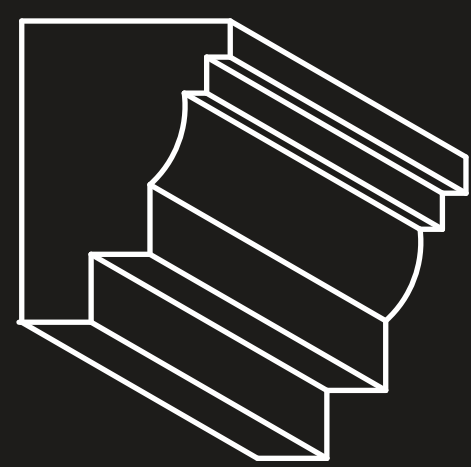
CROWN MOLDINGS



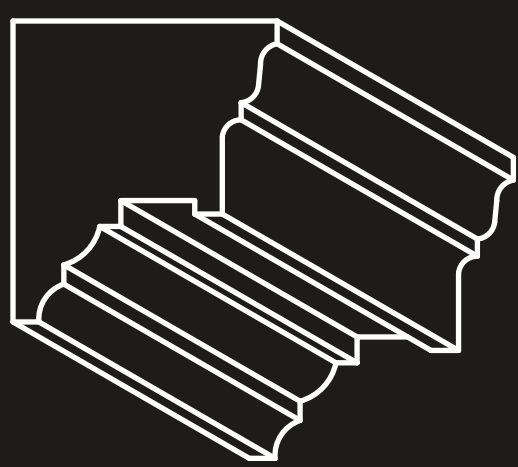
FDCM-001



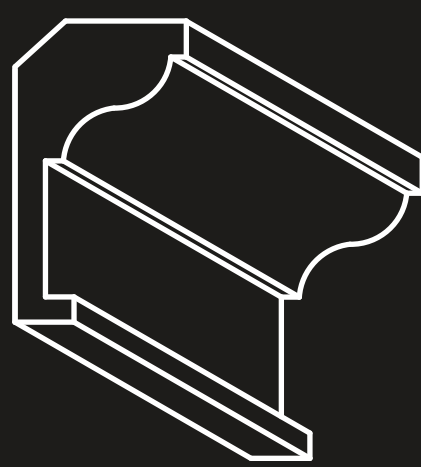
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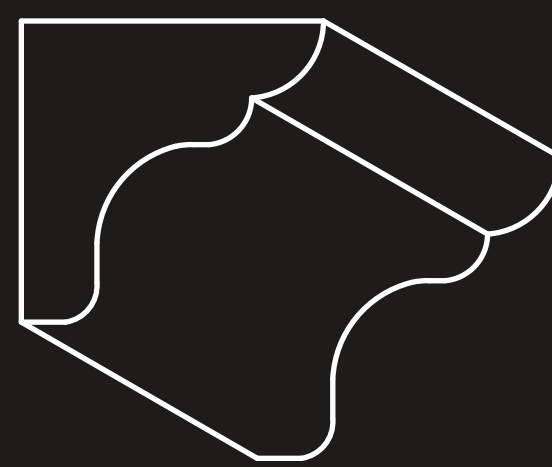
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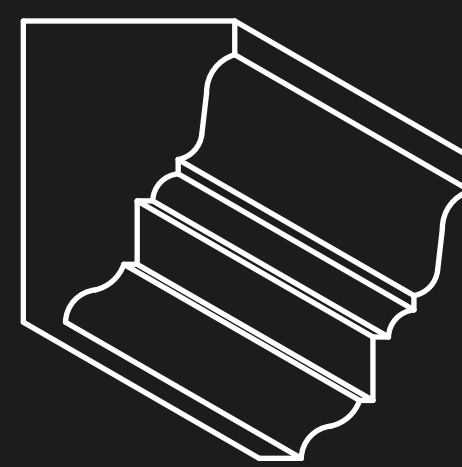
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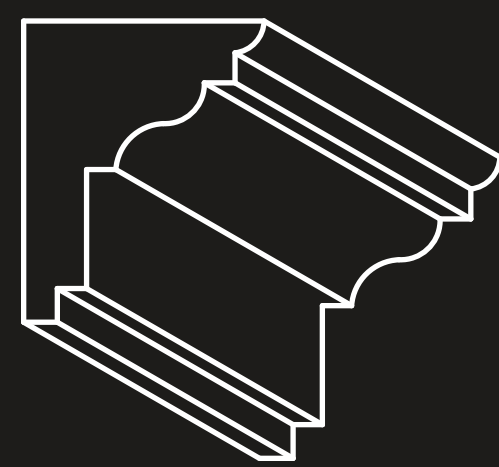
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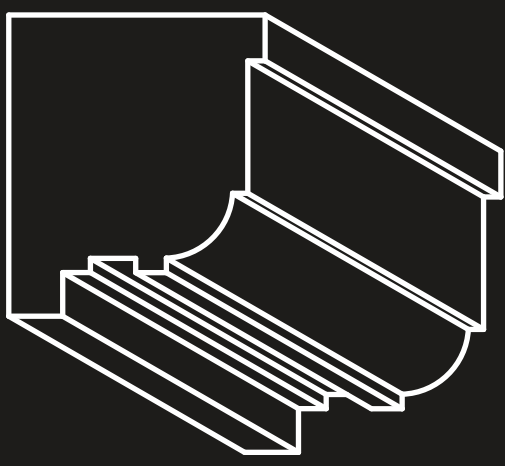
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FDCM-007



FDCM-008



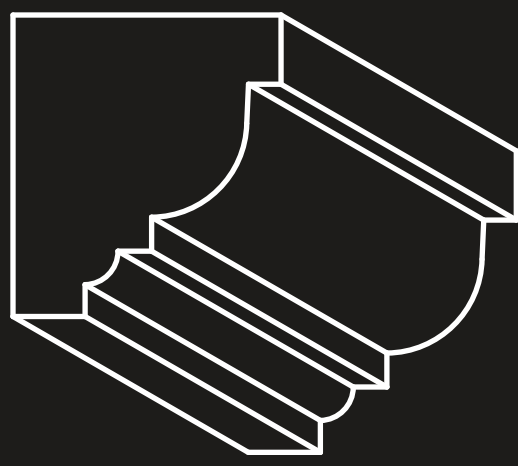
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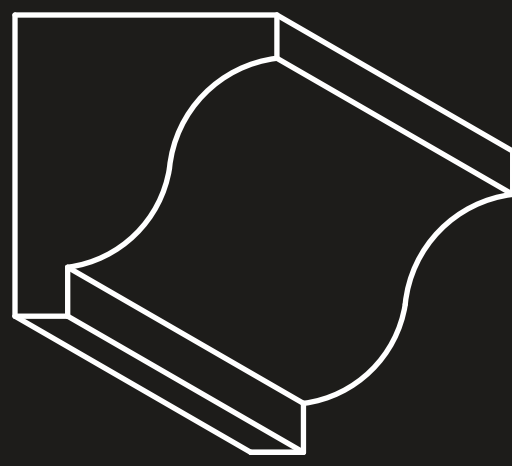
FDCM-010



FDCM-011



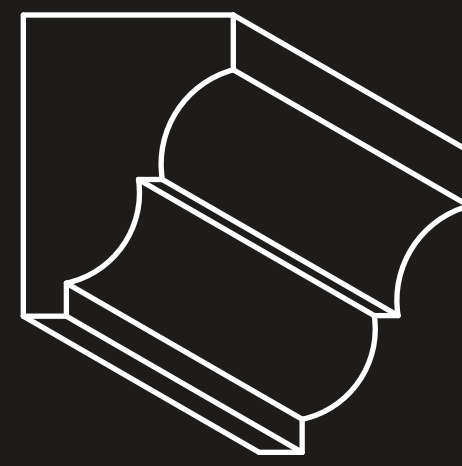
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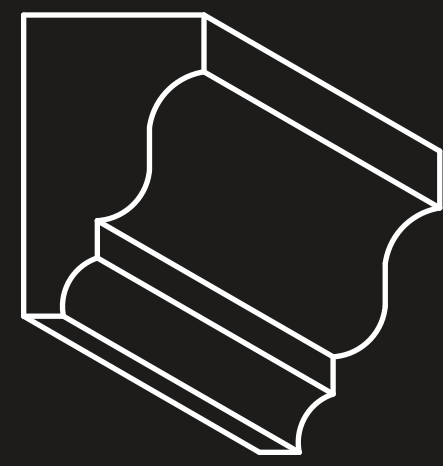
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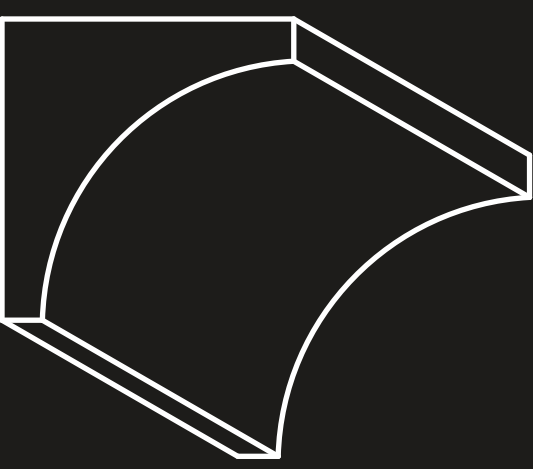
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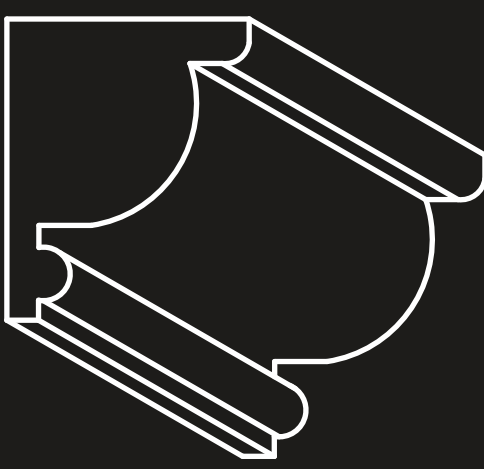
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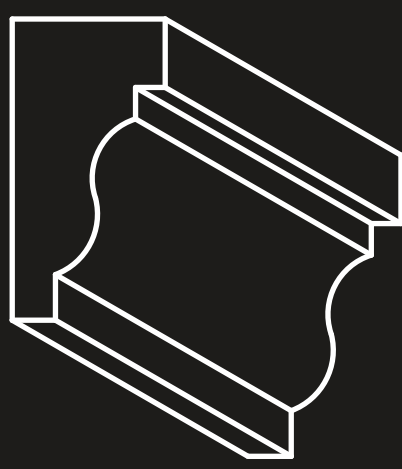
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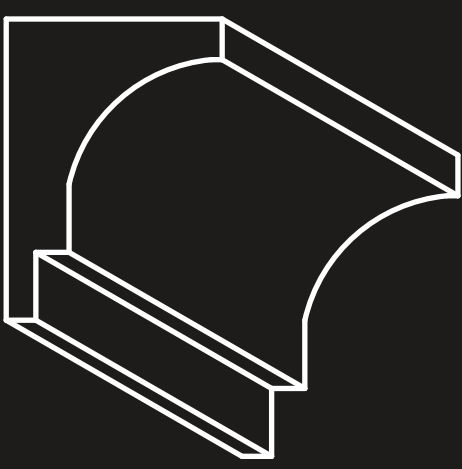
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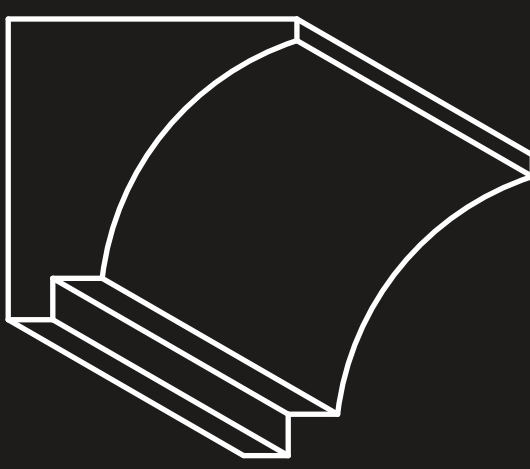
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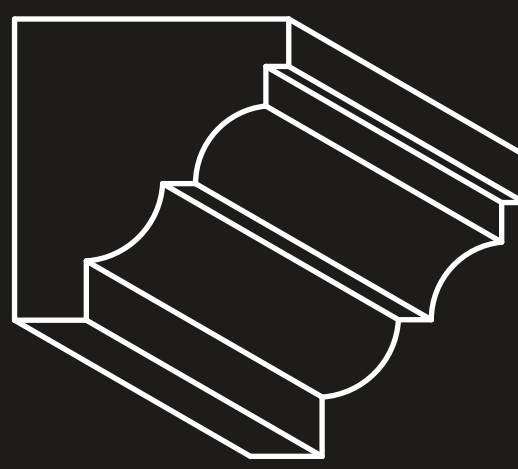
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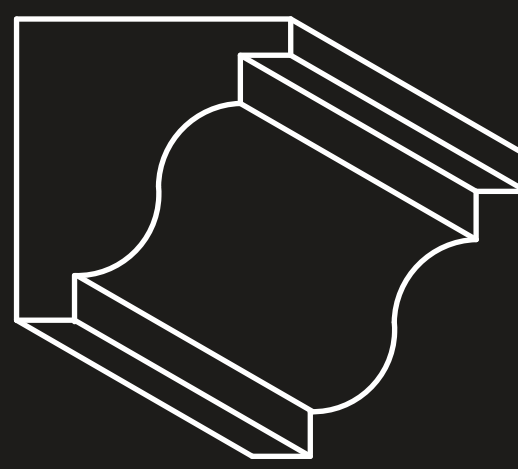
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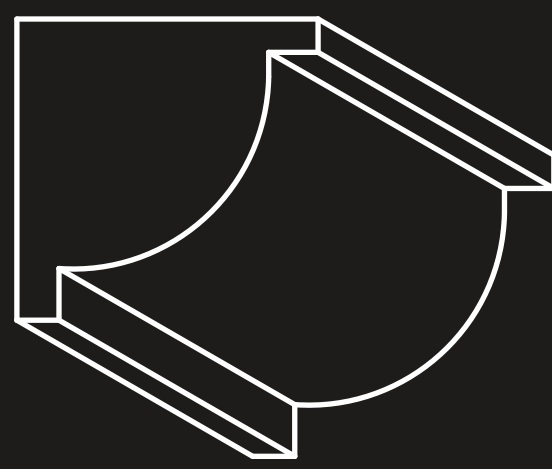
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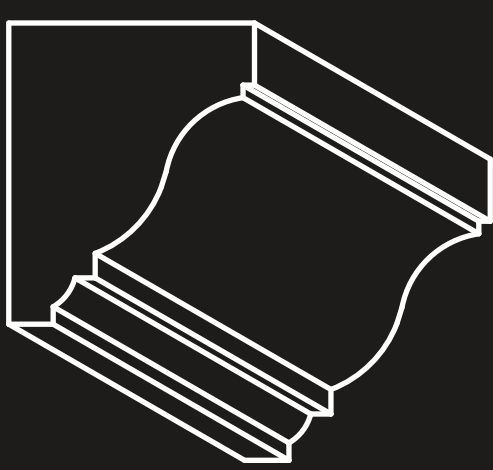
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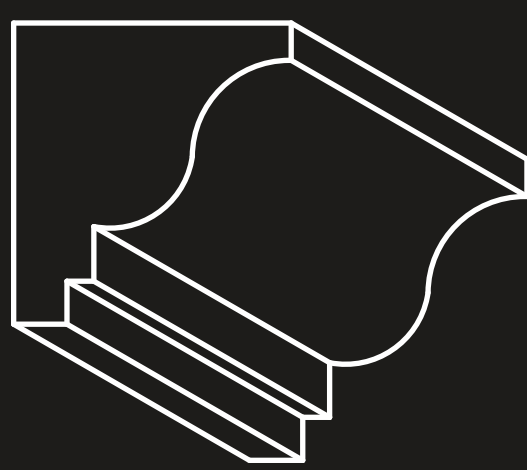
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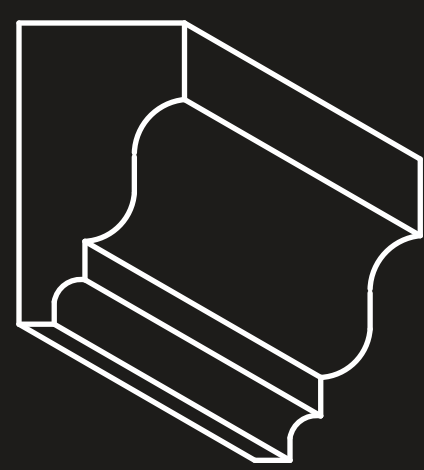
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FDCM-025



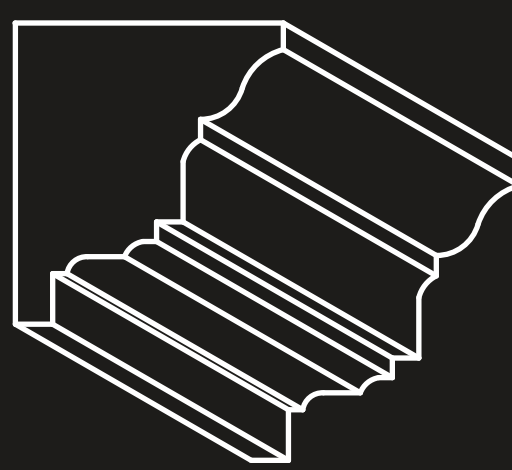
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FDCM-027



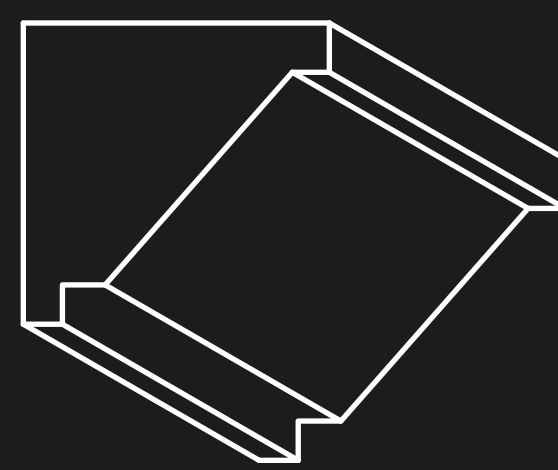
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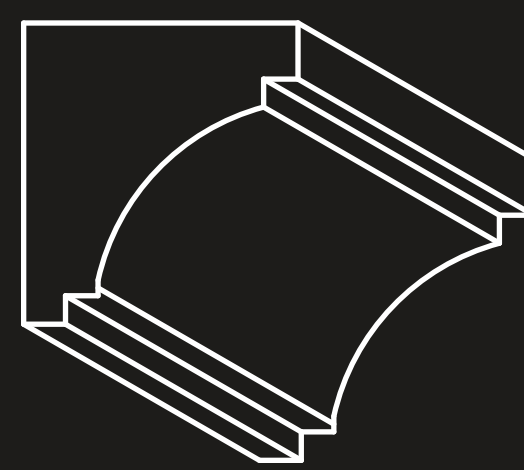
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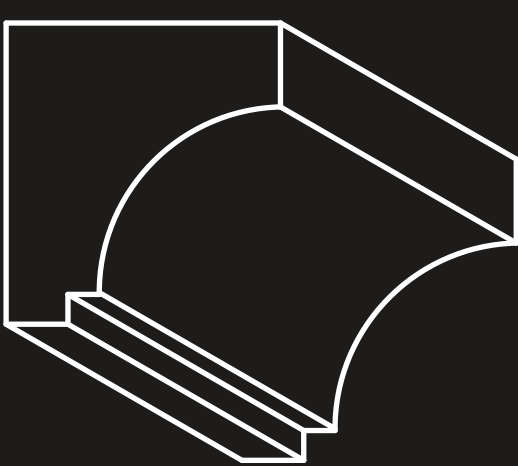
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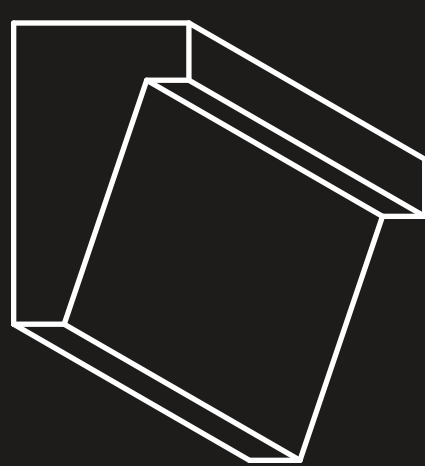
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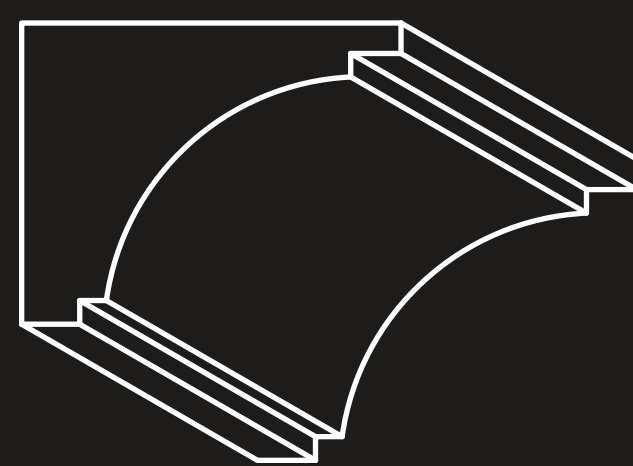
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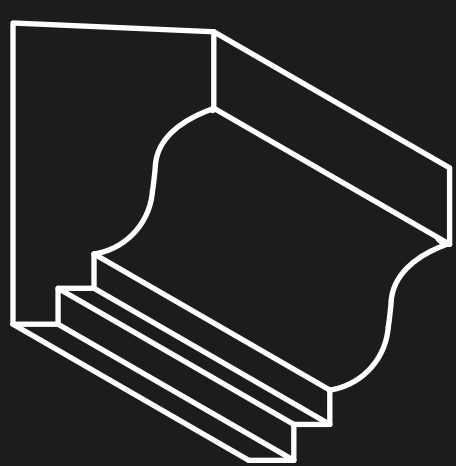
FDCM-033



FDCM-034



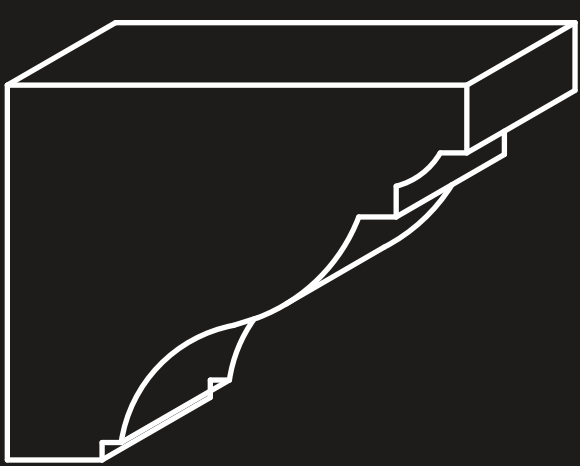
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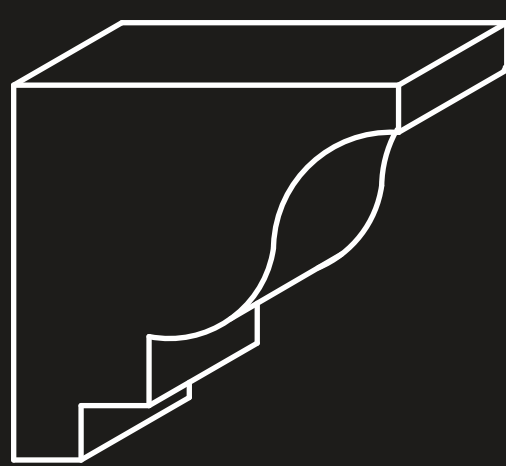
FDCM-036

Standard crown molding dimensions are 8" high x 6" projection. All designs can be modified to any size.

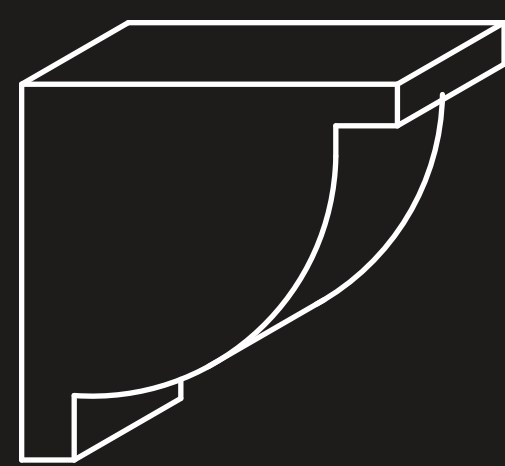
BRACKETS



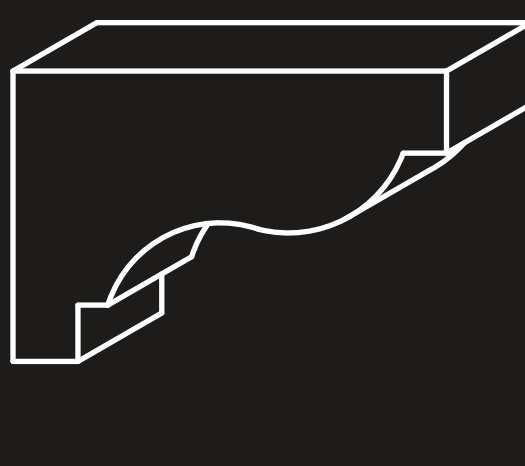
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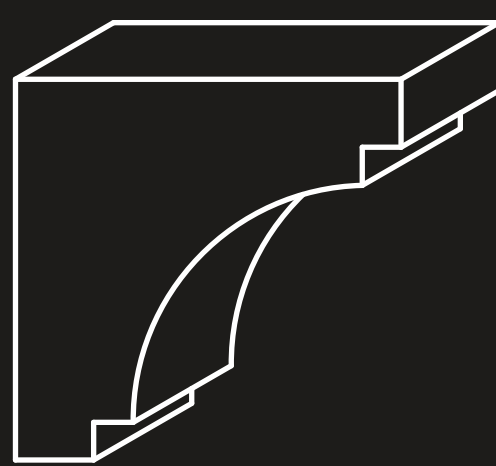
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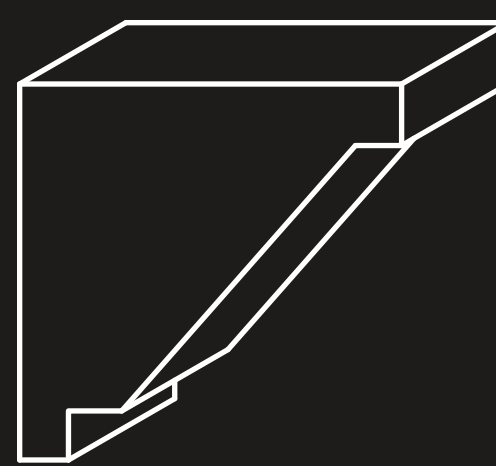
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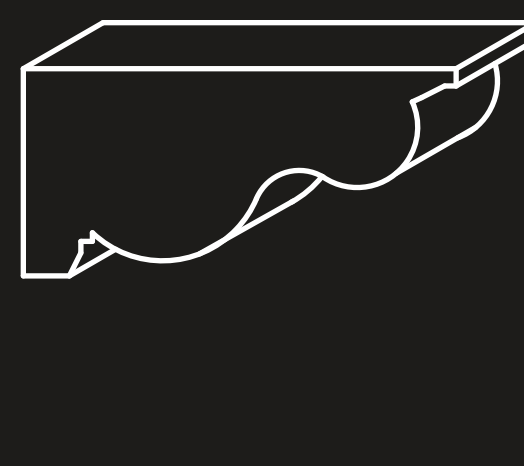
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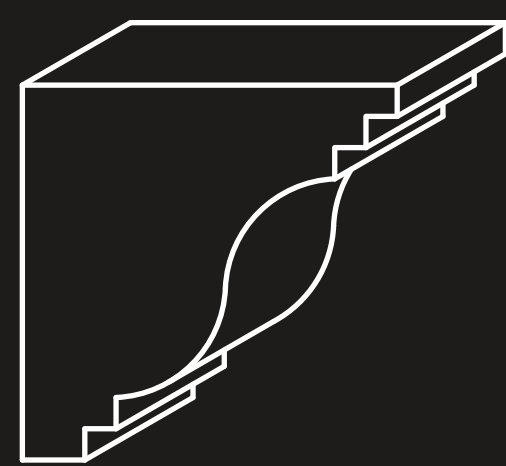
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FDBR-006



FDBR-007

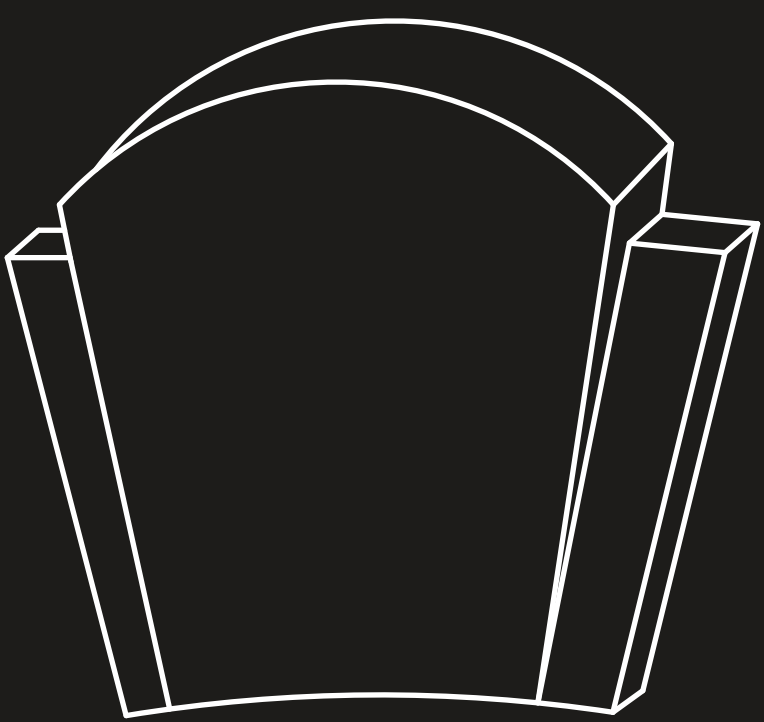


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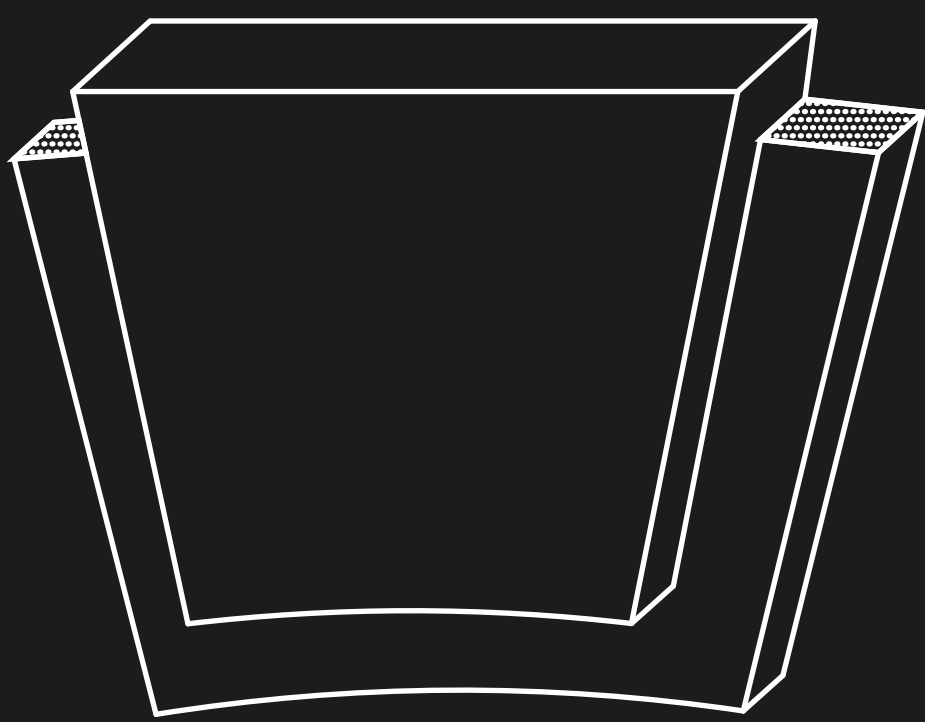
KEYSTONES & HEADERS



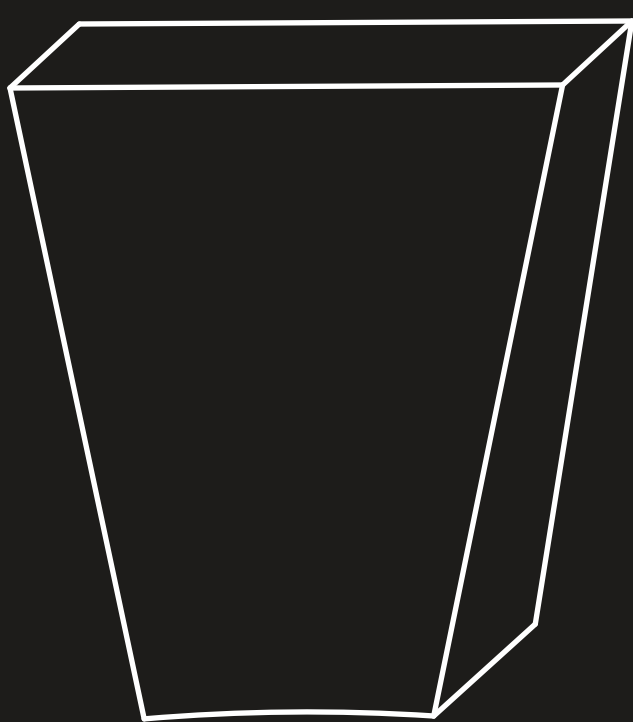
KEYSTONES



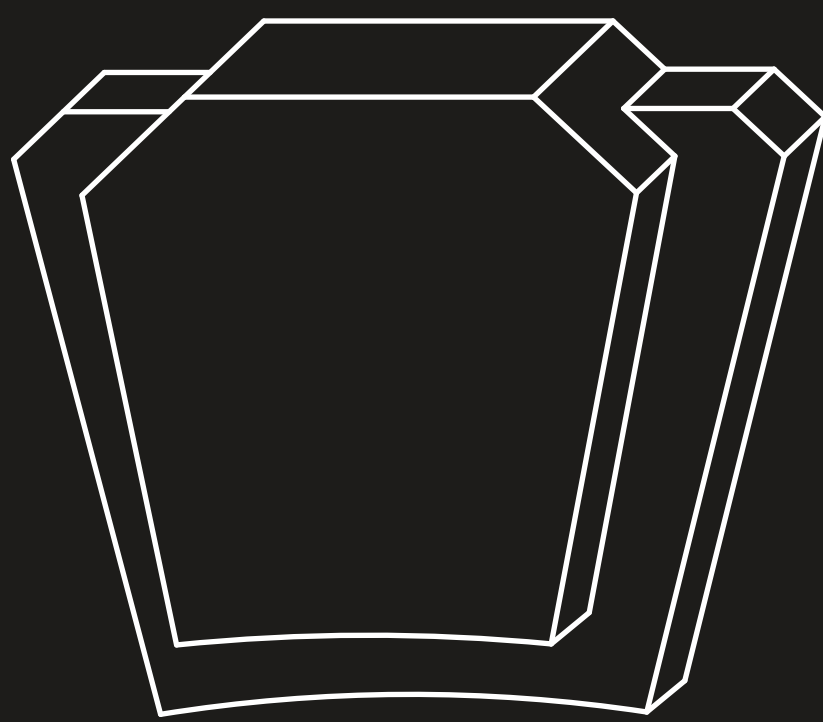
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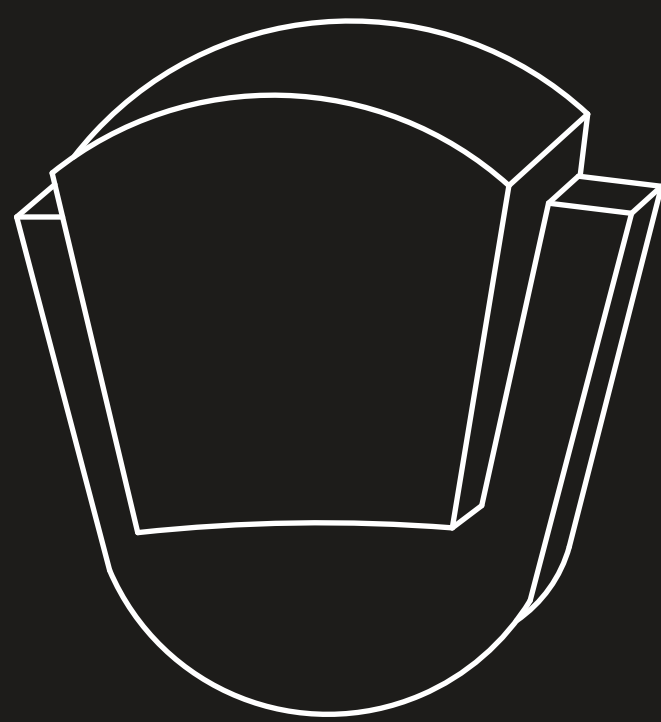
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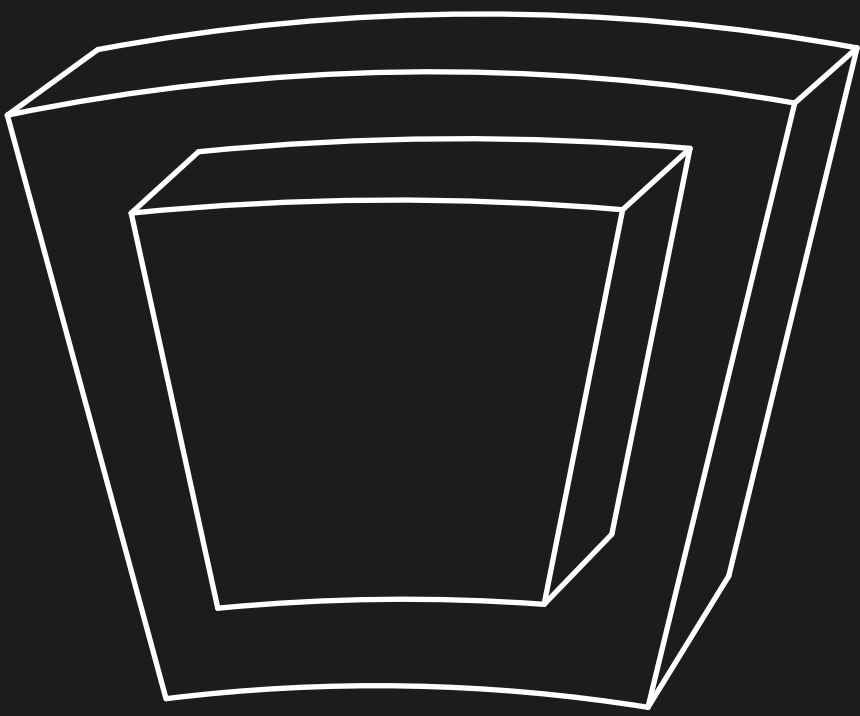
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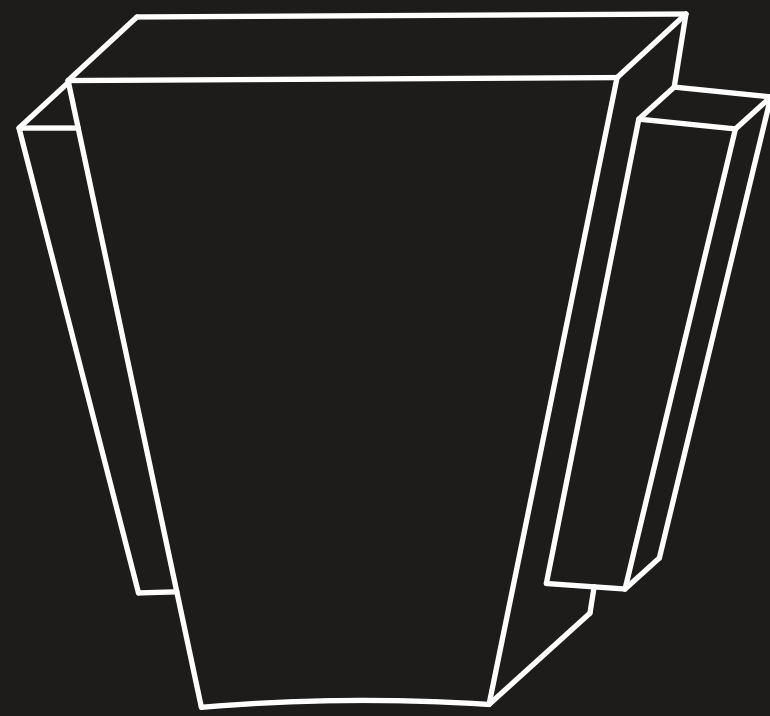
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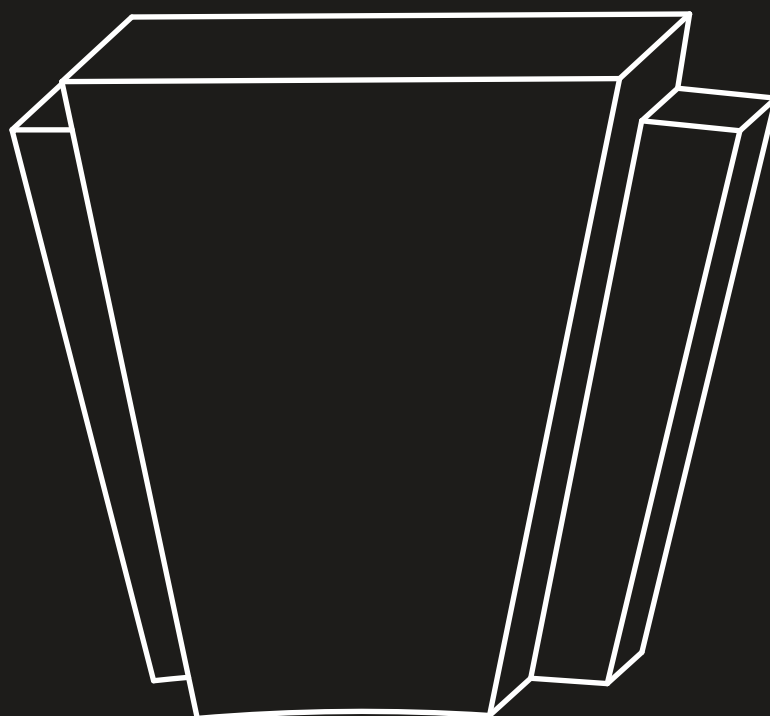
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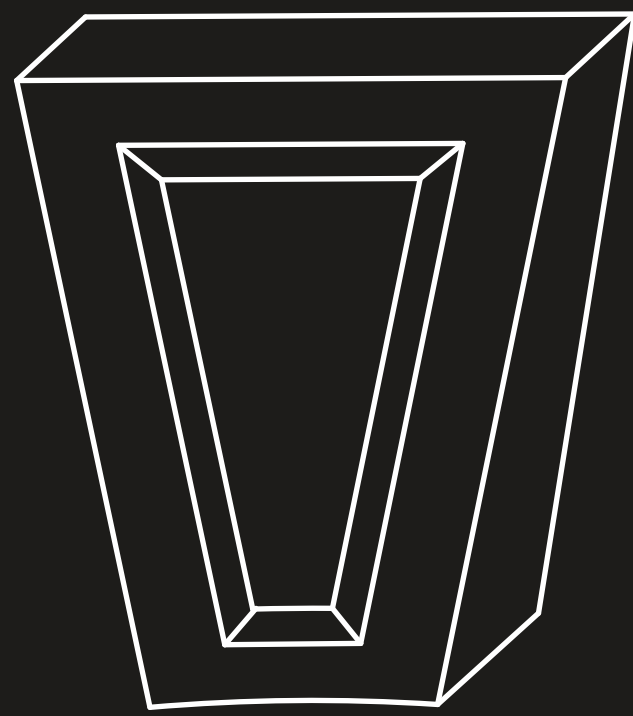
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FDKEY-007

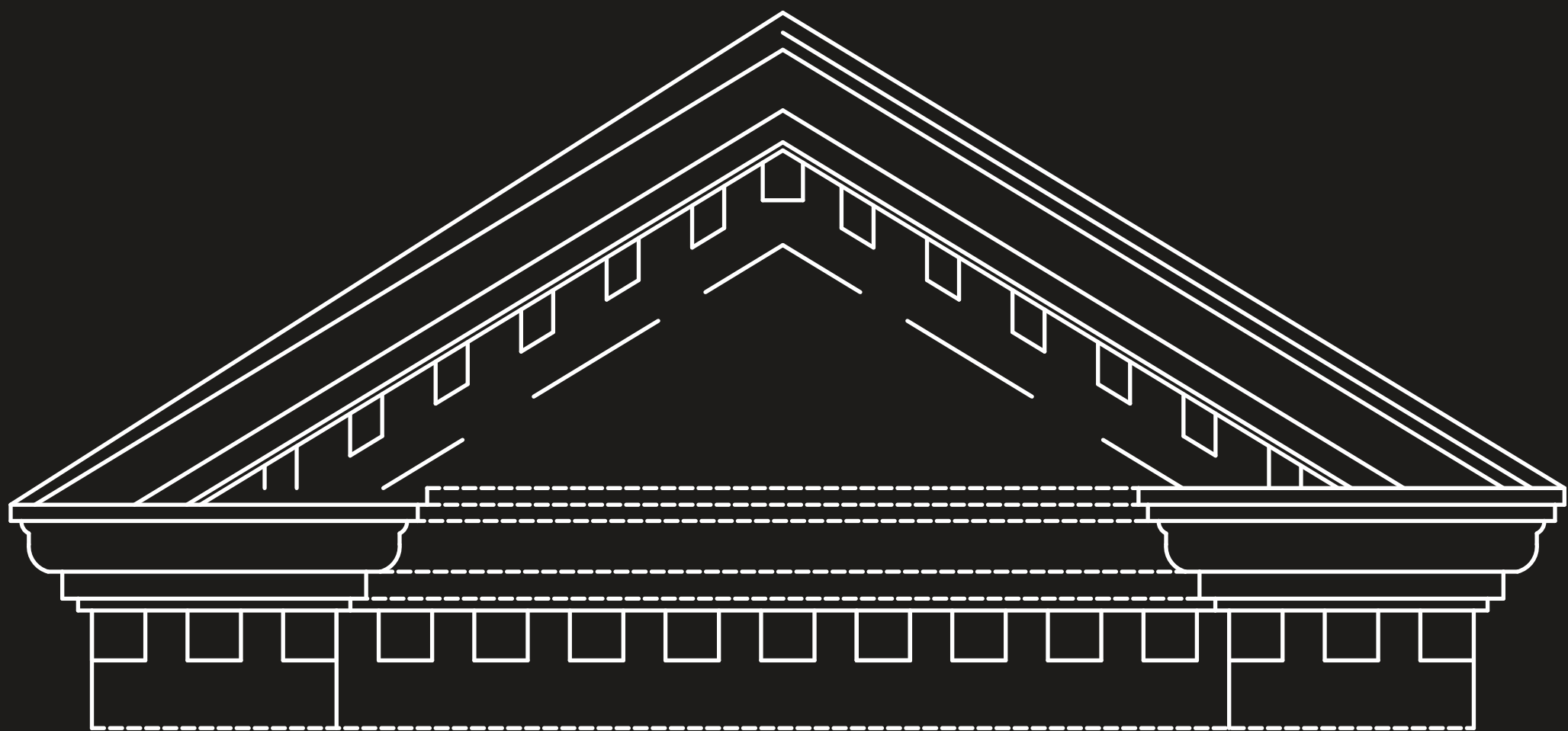


FDKEY-008



FDKEY-009

HEADERS



FDHEADER-001



FDHEADER-002



FDHEADER-003



FDHEADER-004



FDHEADER-005



FDHEADER-006

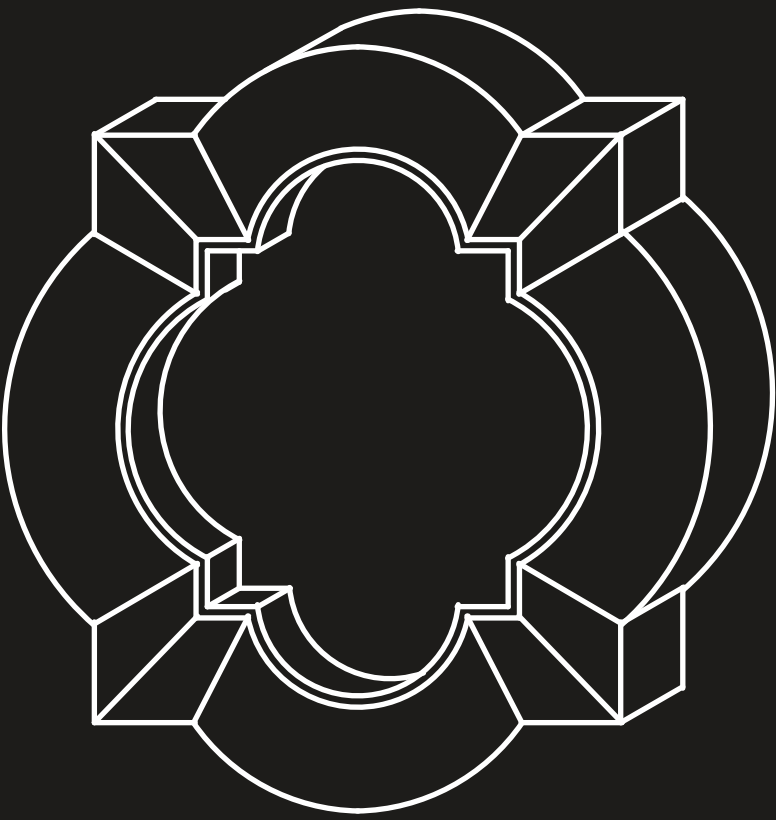
MEDALLIONS



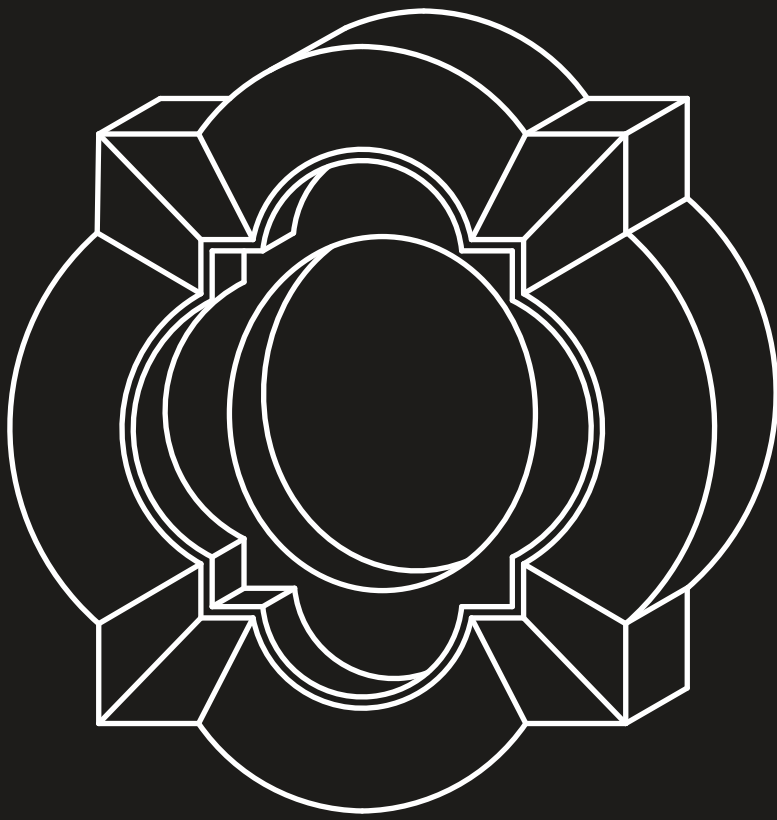
WALLCAPS & PIERCAPS



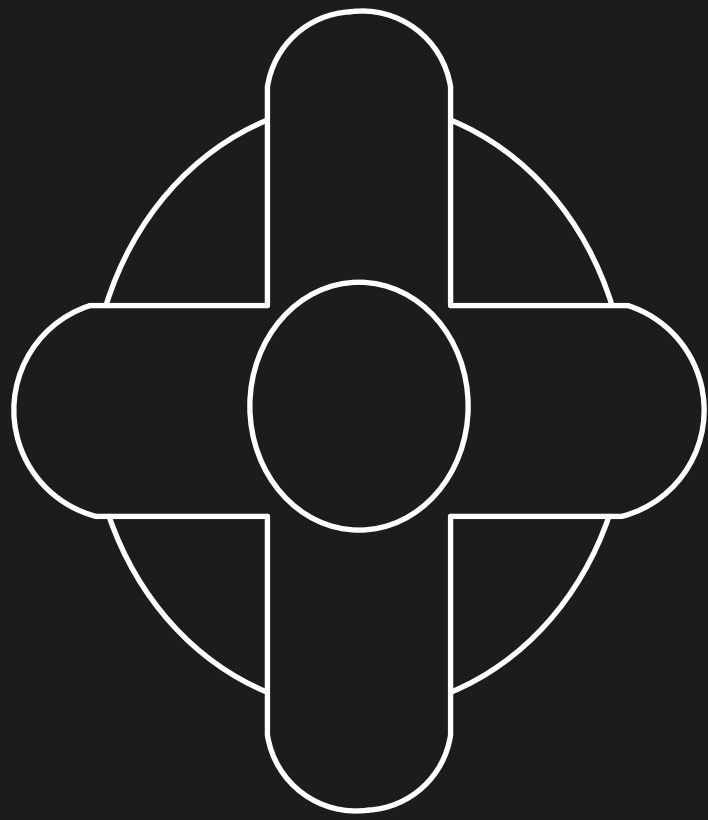
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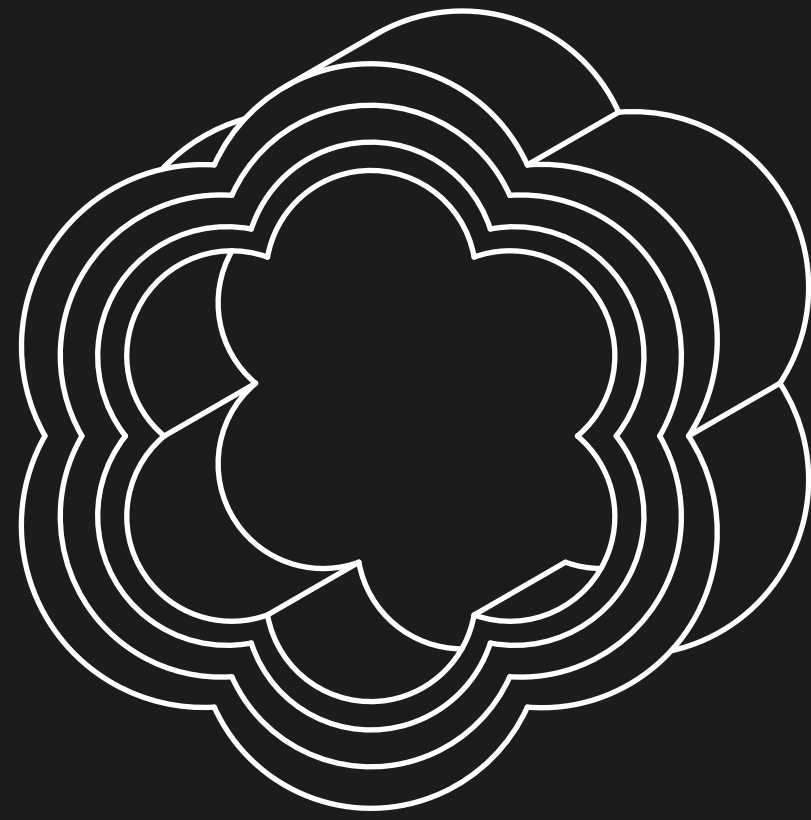
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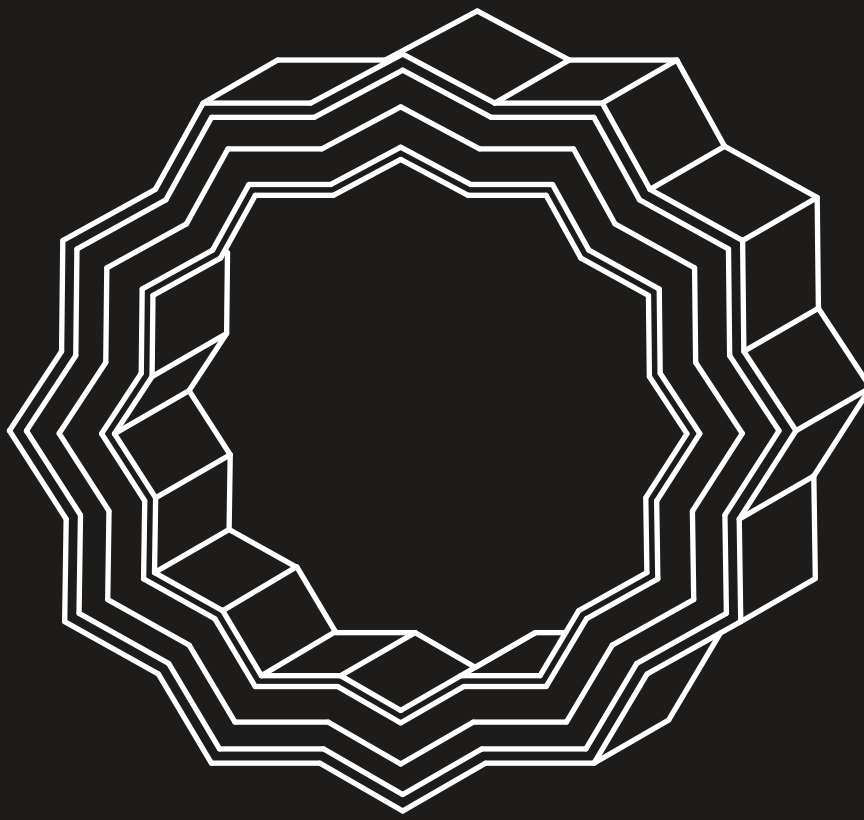
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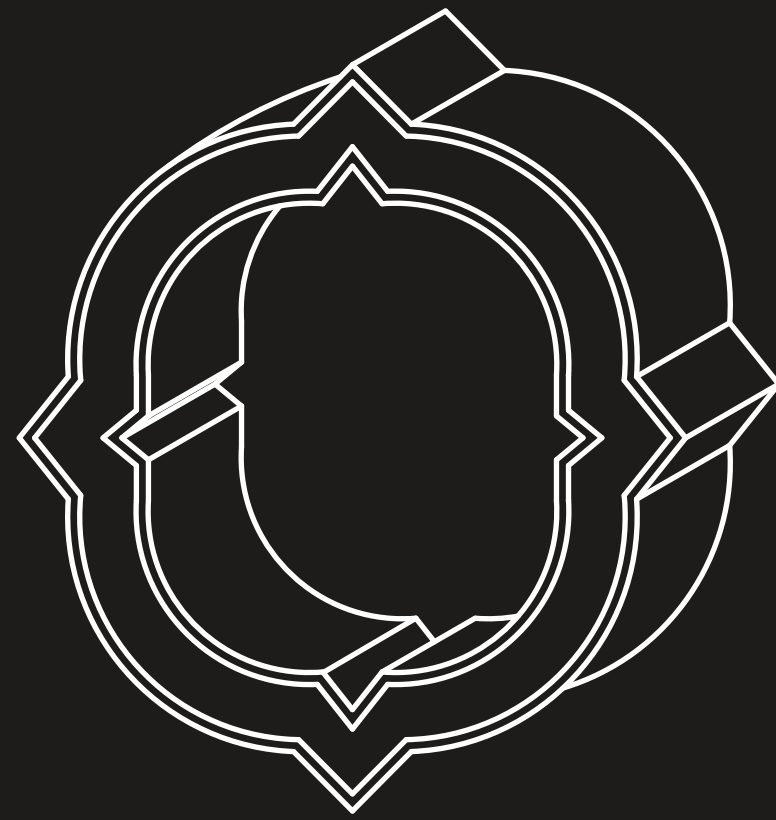
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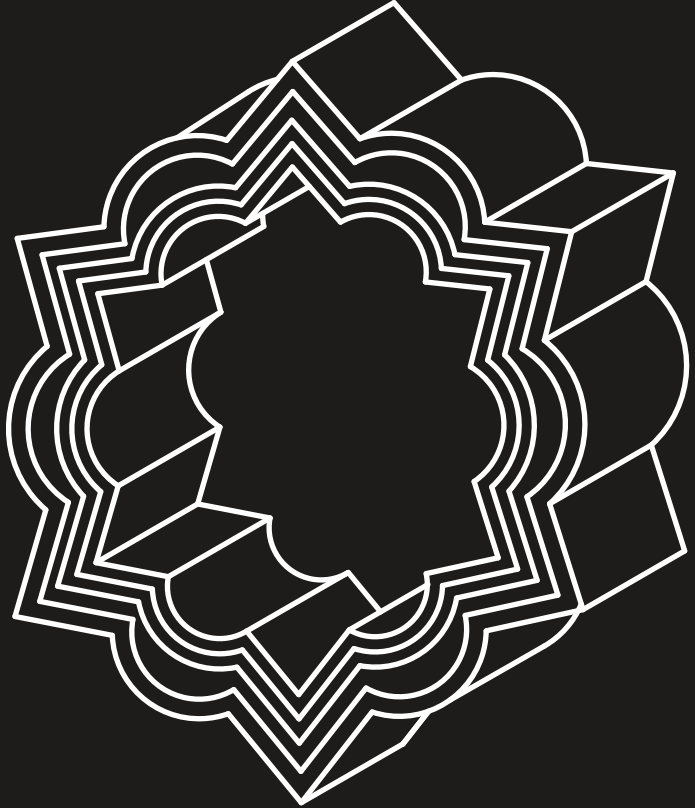
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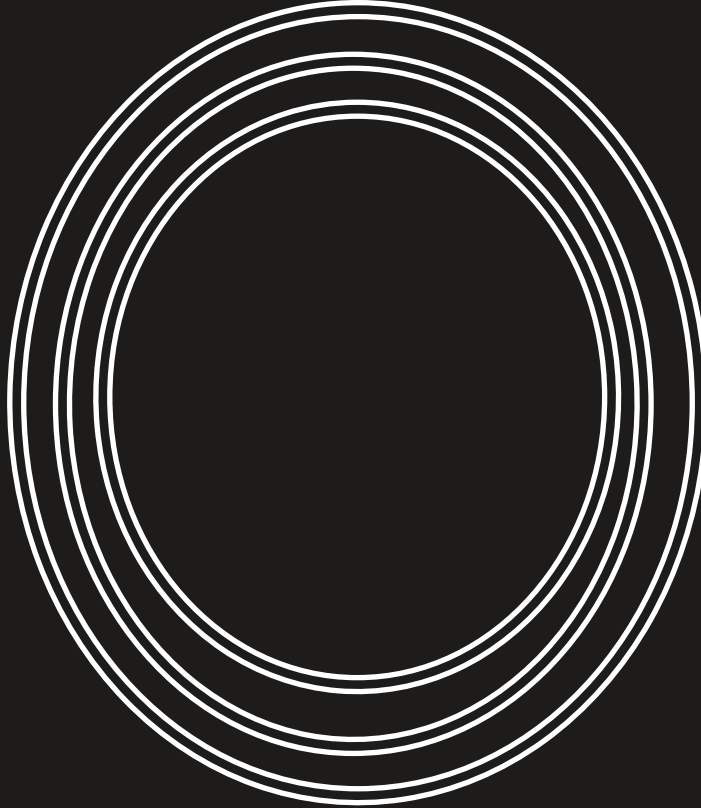
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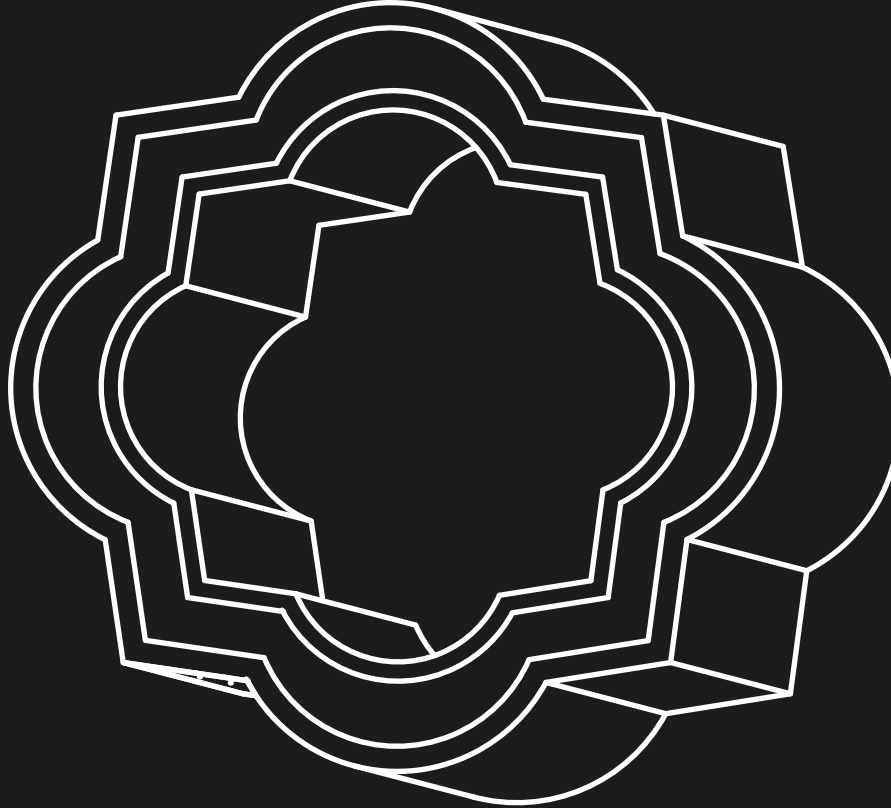
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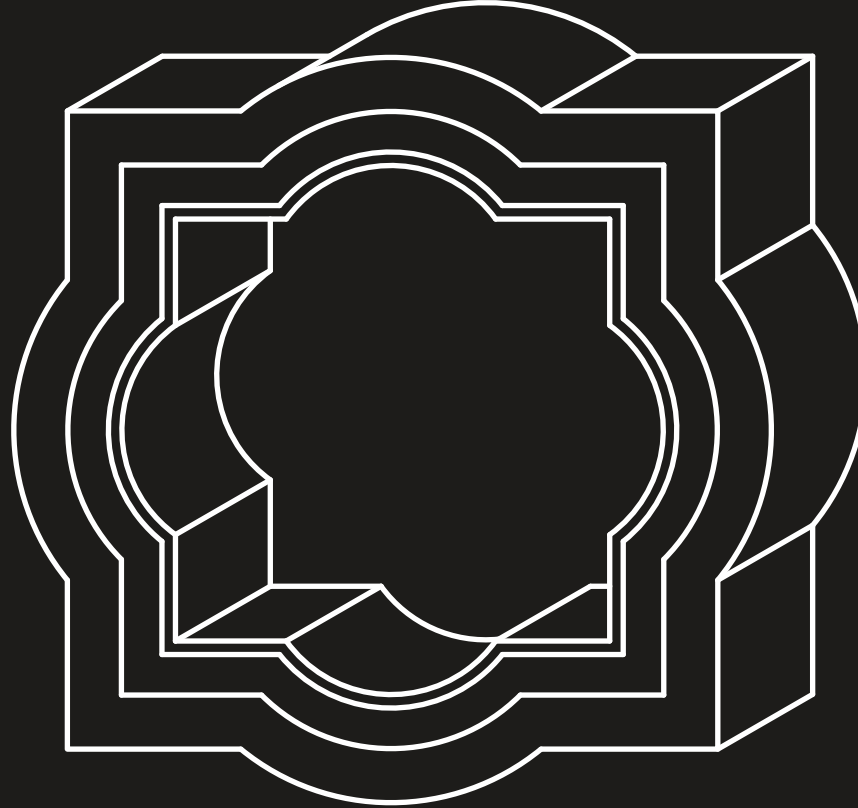
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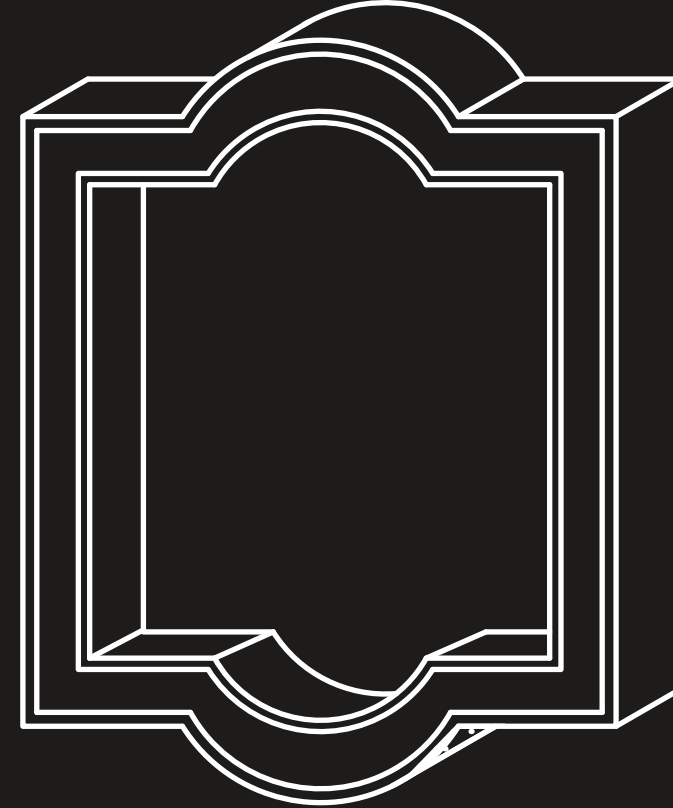
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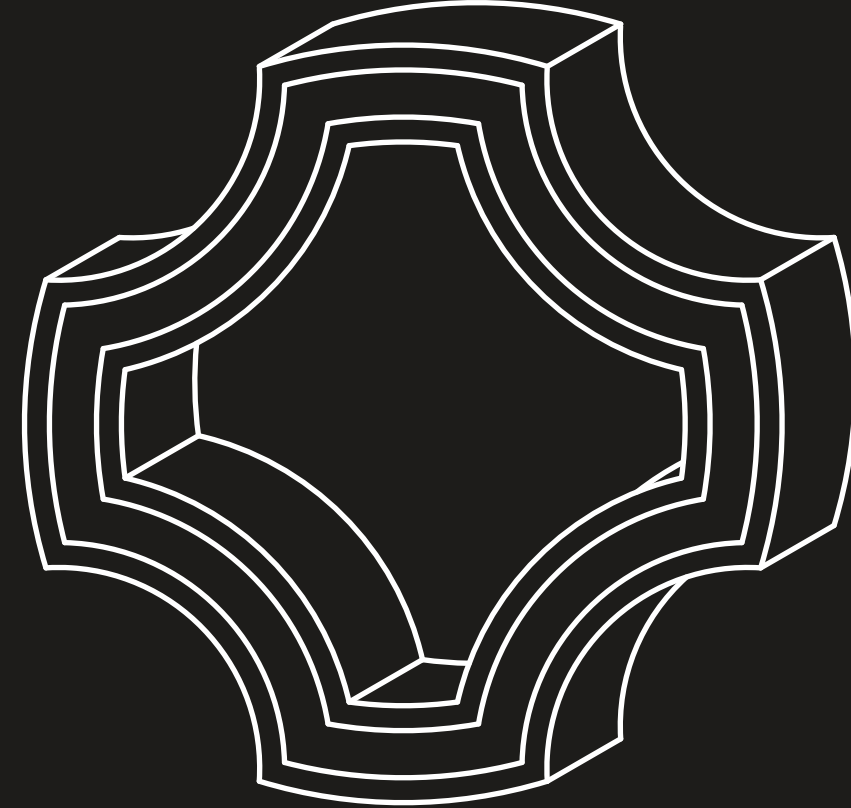
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FDQT-010

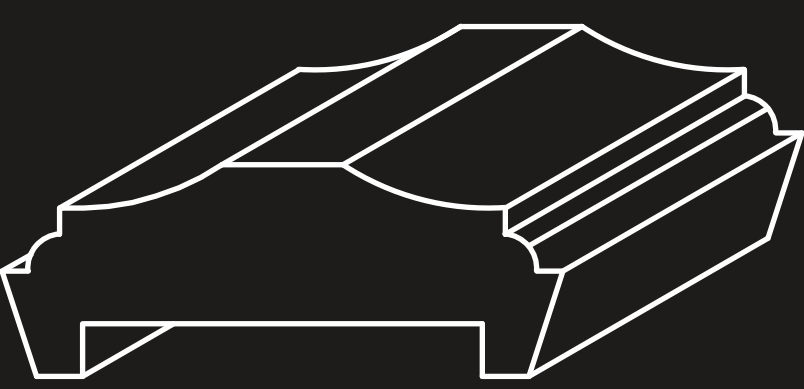


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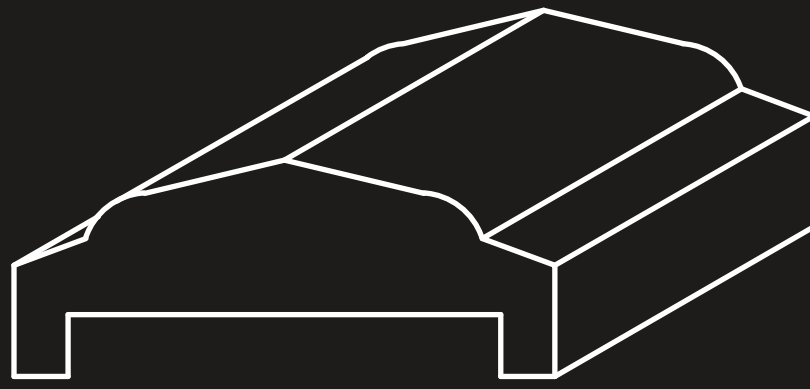


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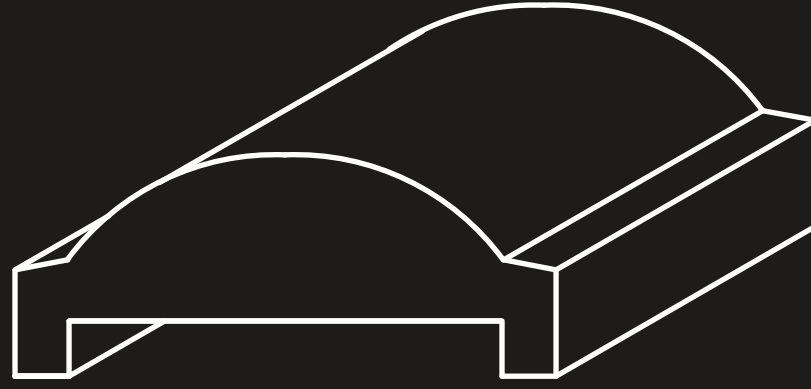
WALLCAPS



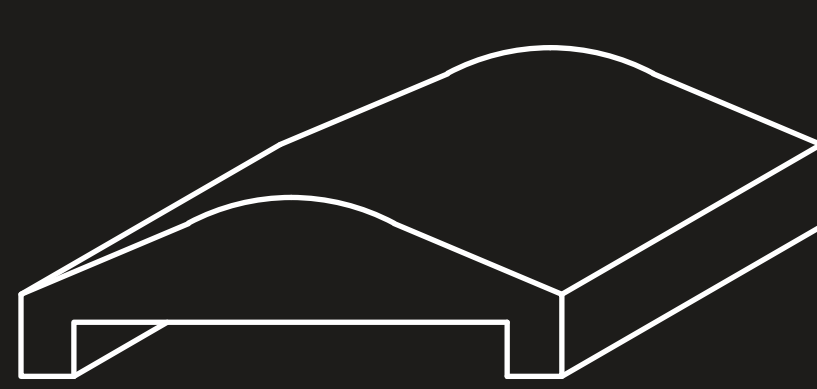
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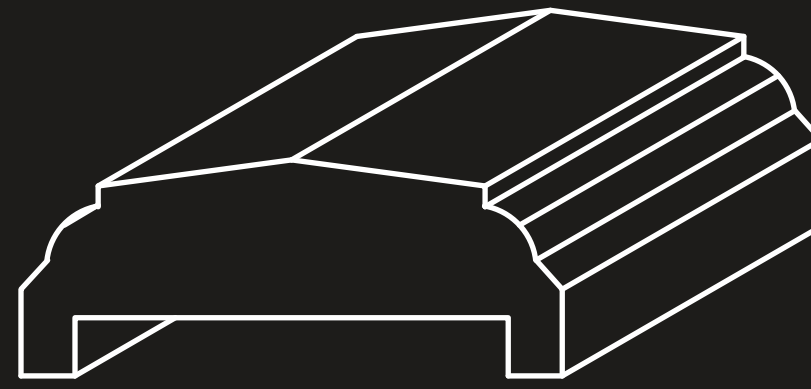
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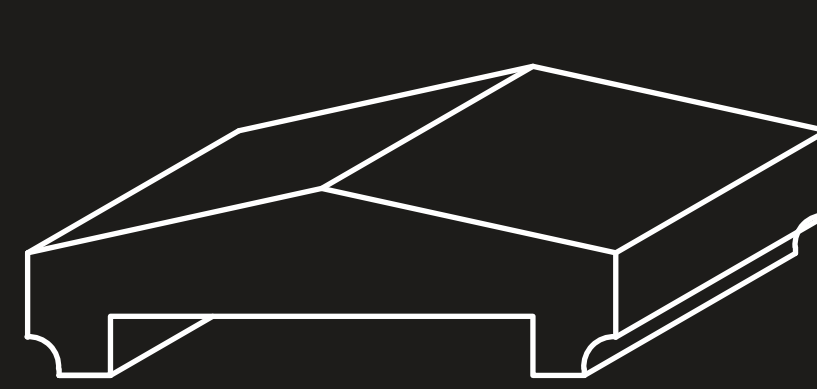
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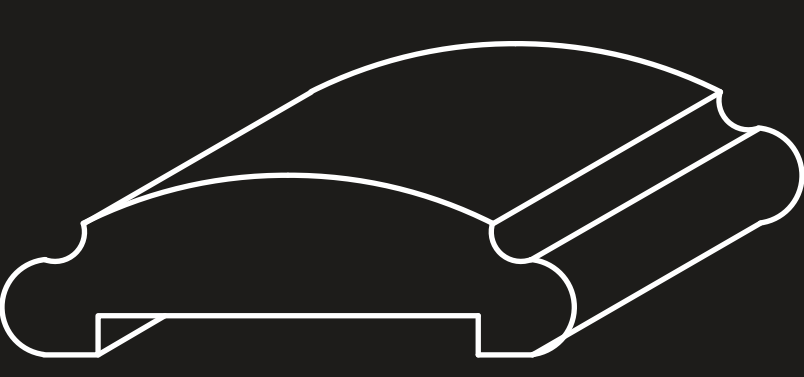
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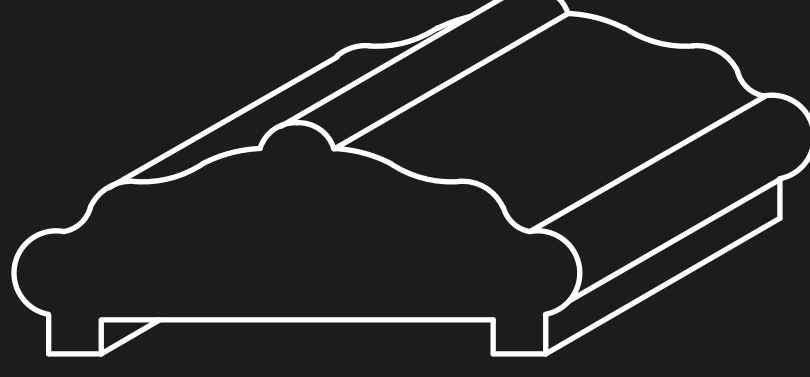
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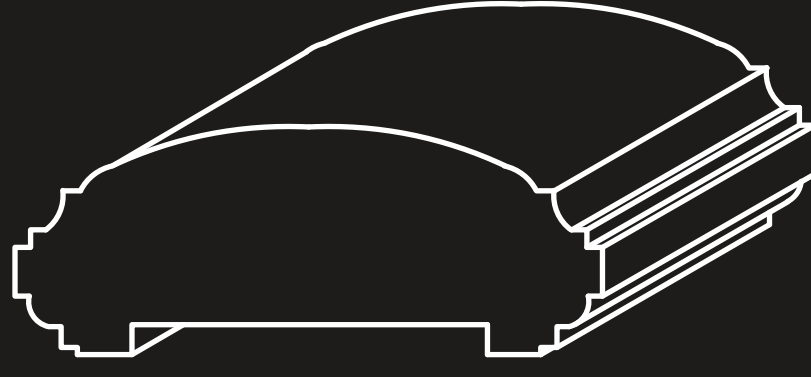
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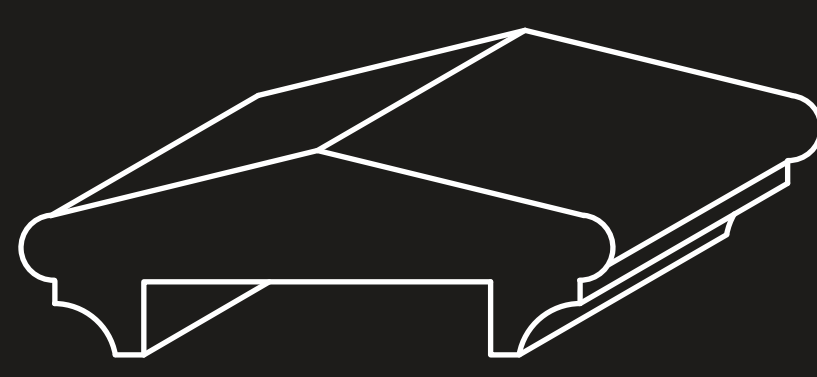
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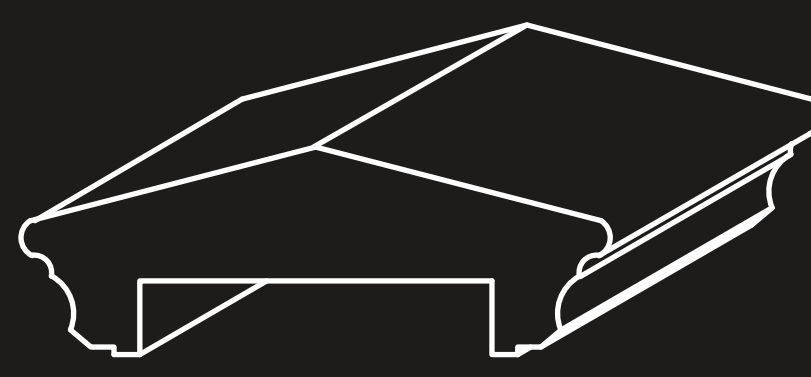
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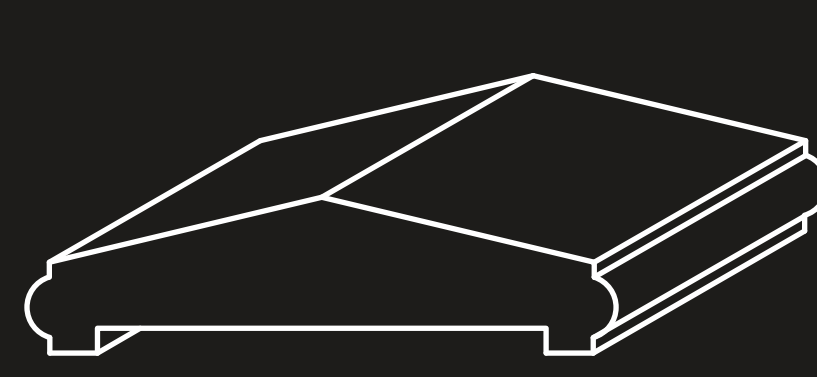
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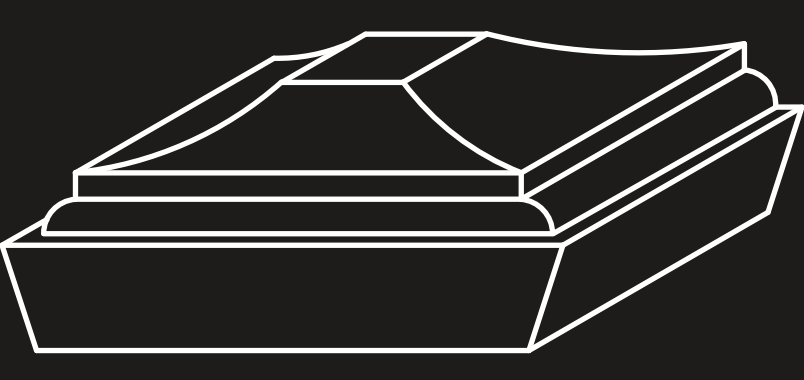


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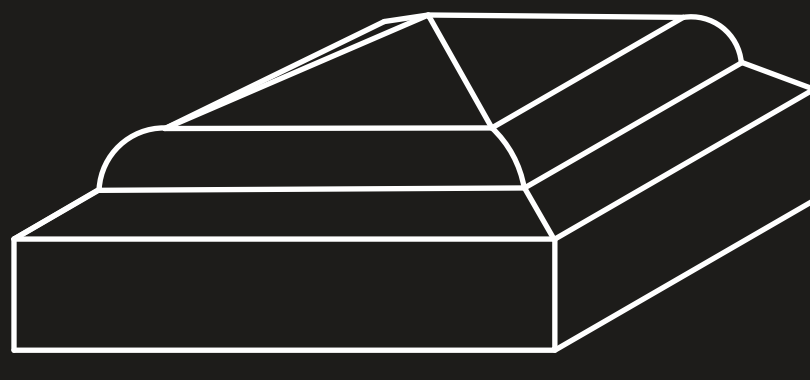


FDWCAP-012

PIERCAPS



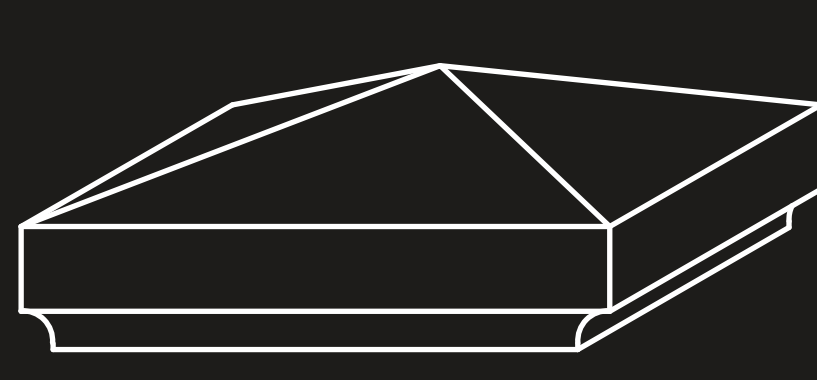
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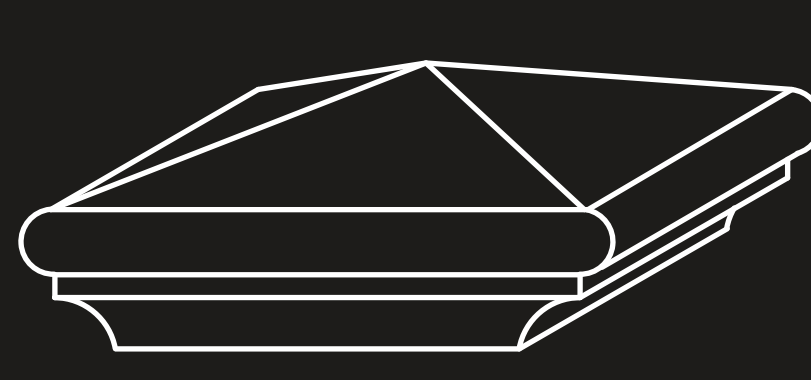
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FDWCAP-005



FDWCAP-006

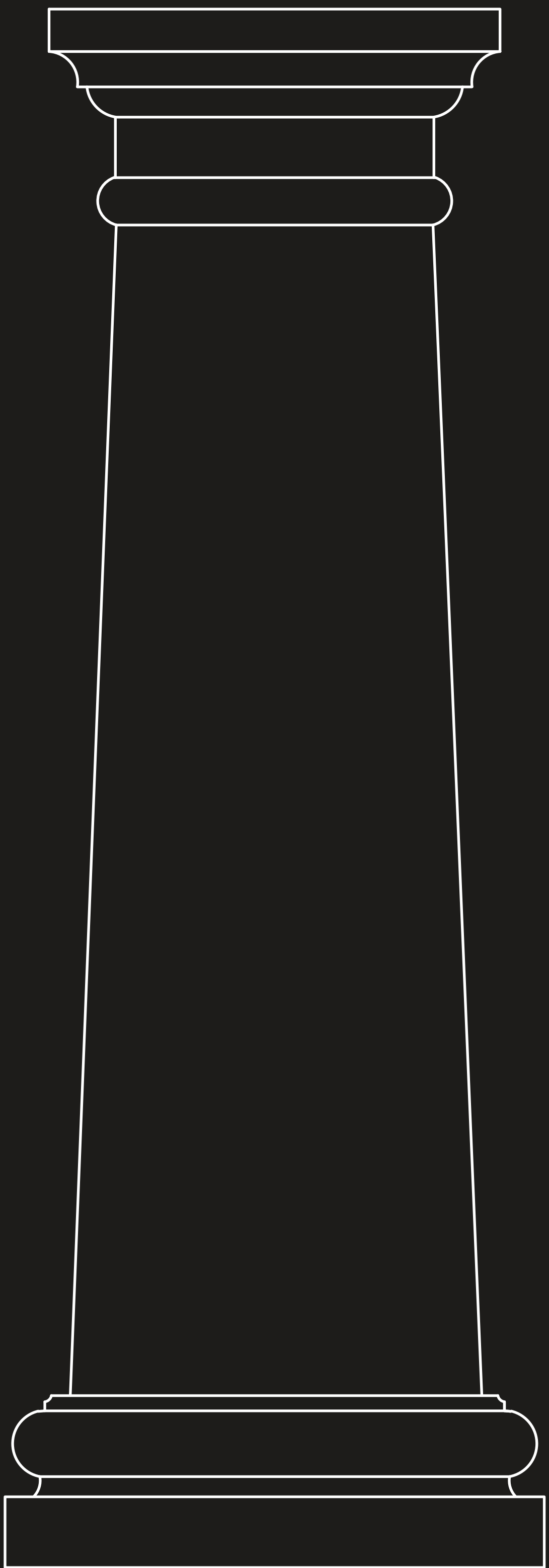


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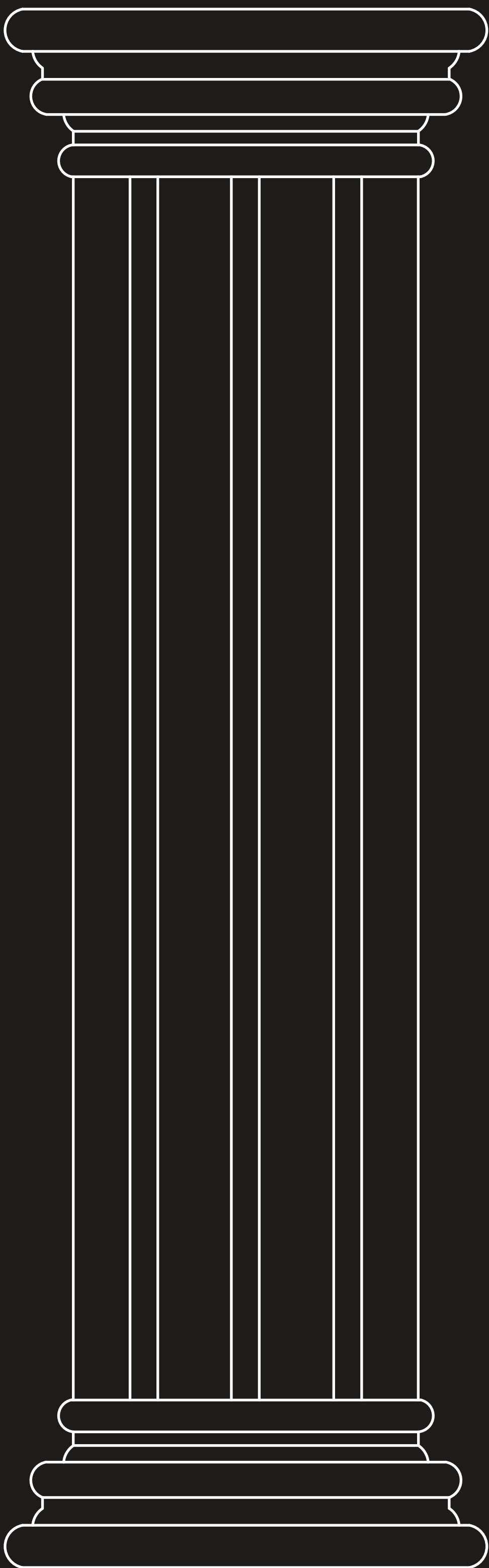
COLUMNS



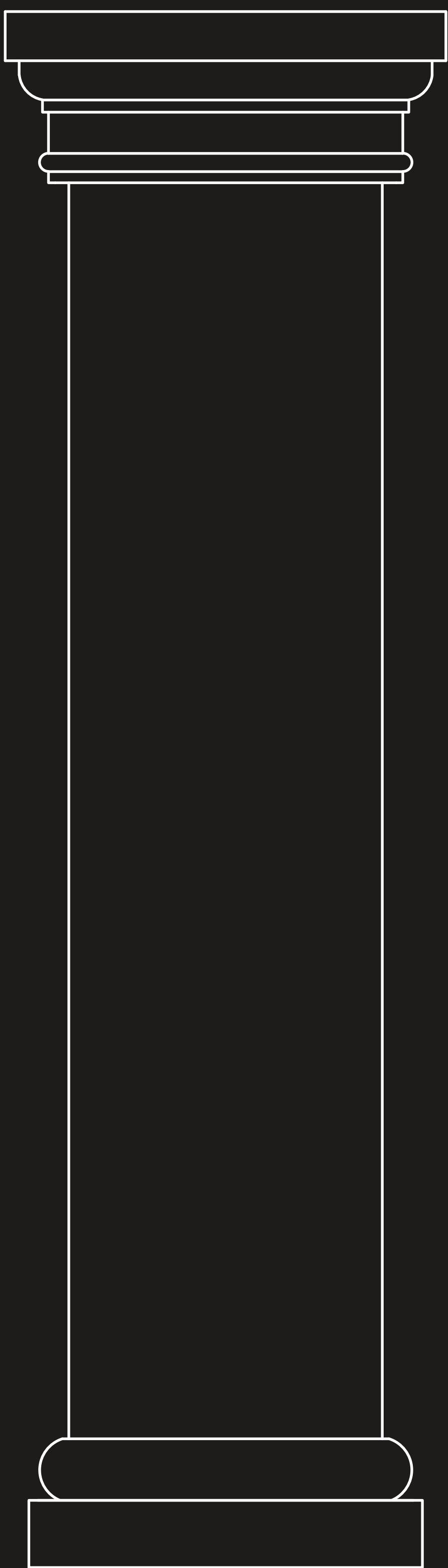
COLUMNS



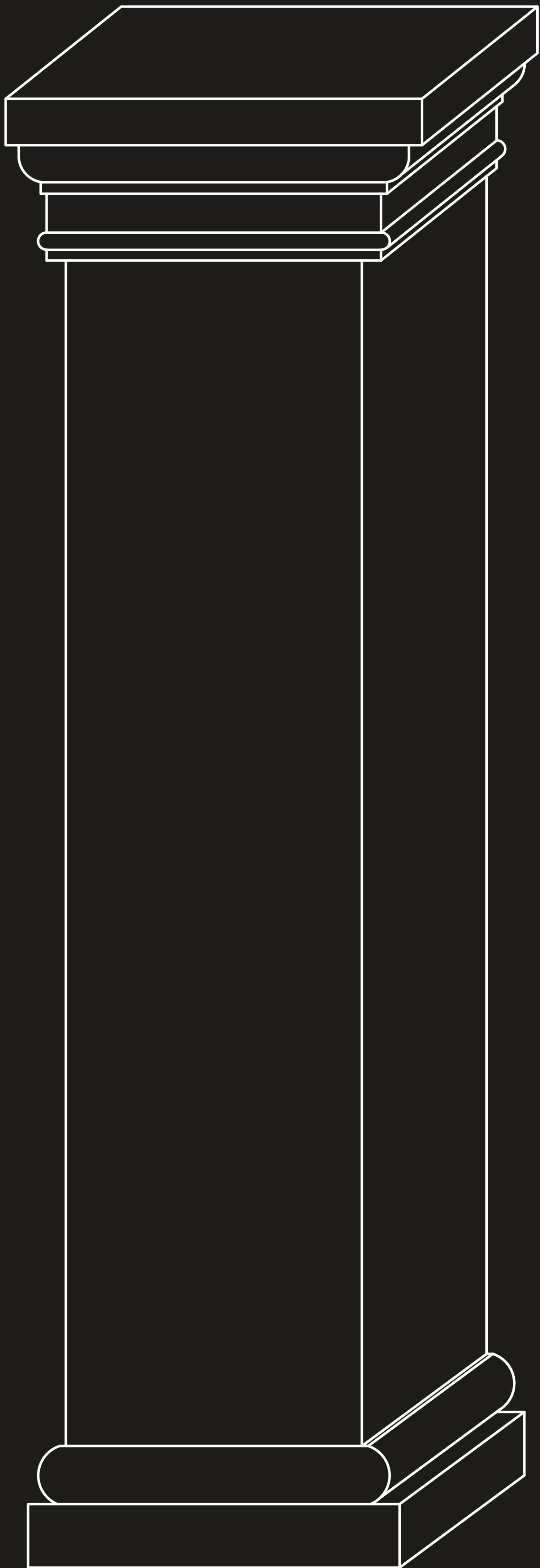
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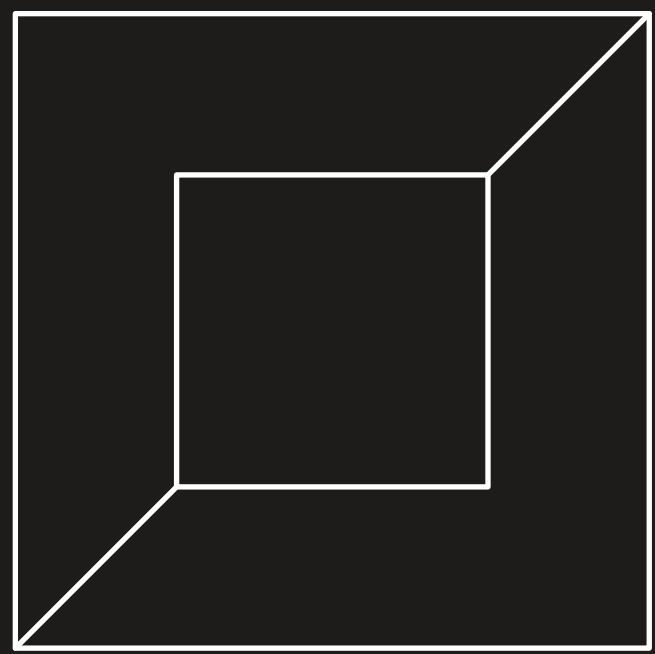
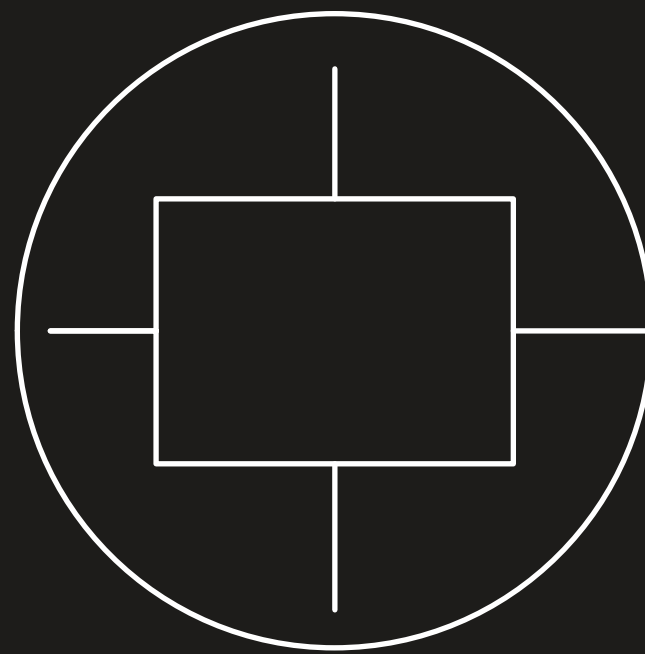
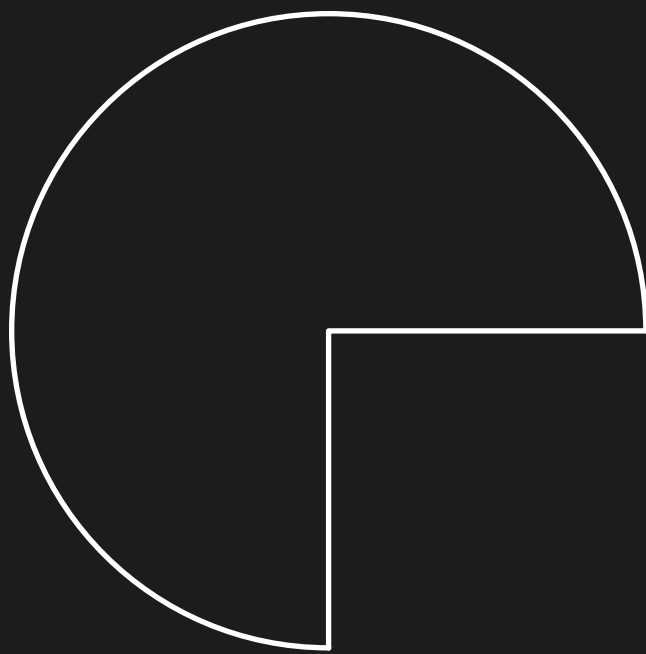
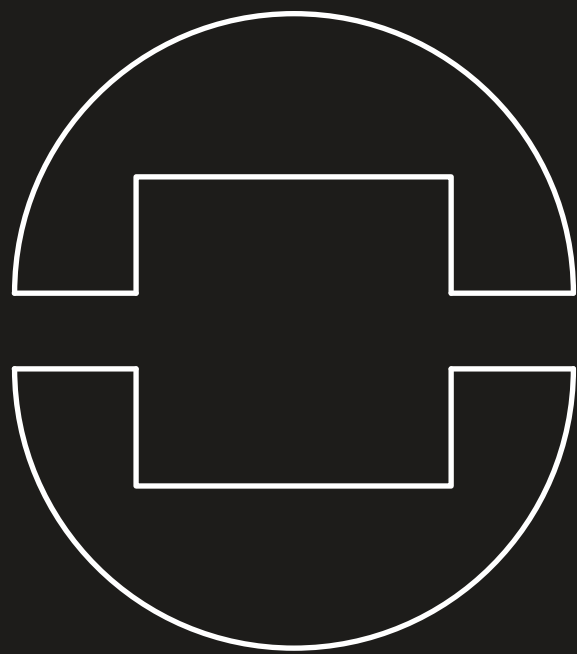
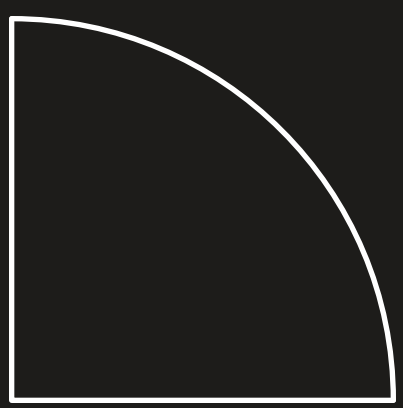
FLUTED



STRAIGHT



SQUARE



TOP VIEW

CAPS & BASES



FDCAP-001



FDCAP-002



FDCAP-003



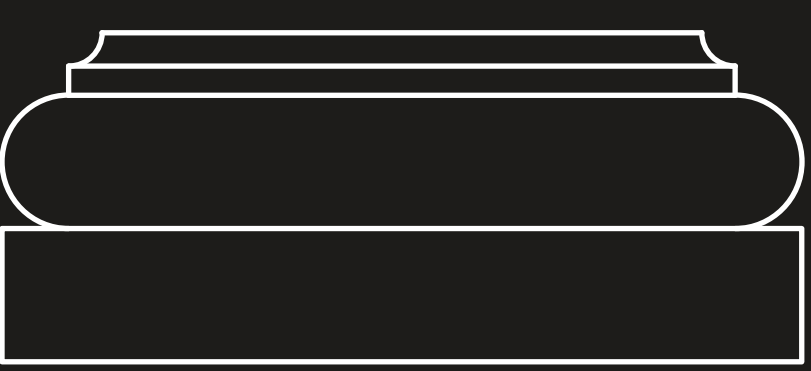
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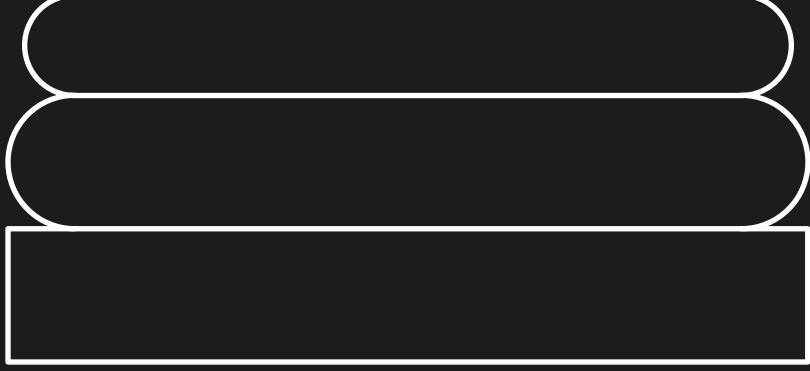
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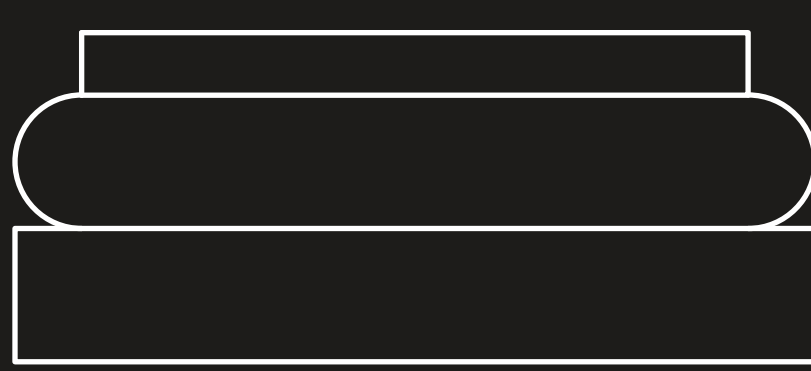
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FDBASE-001



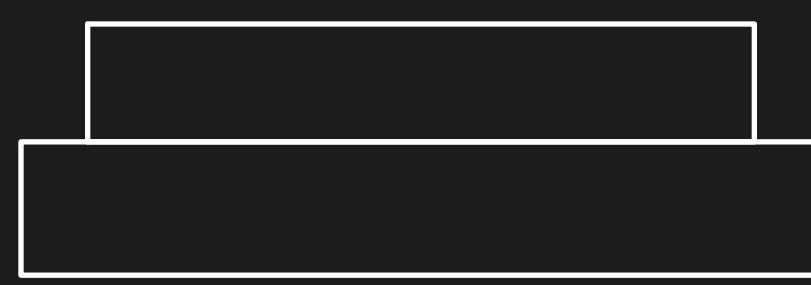
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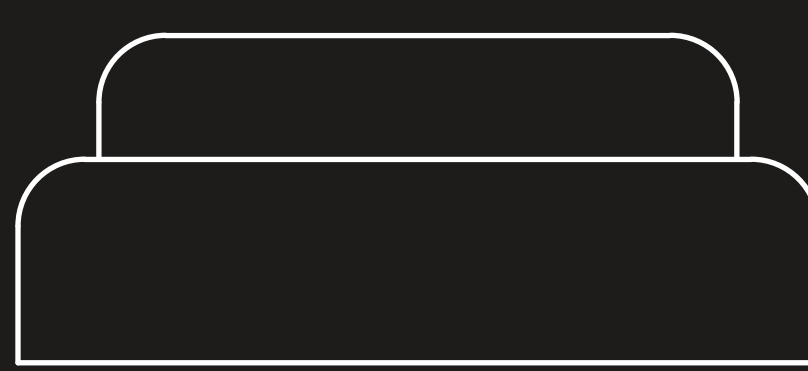
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FDBASE-004



FDBASE-005



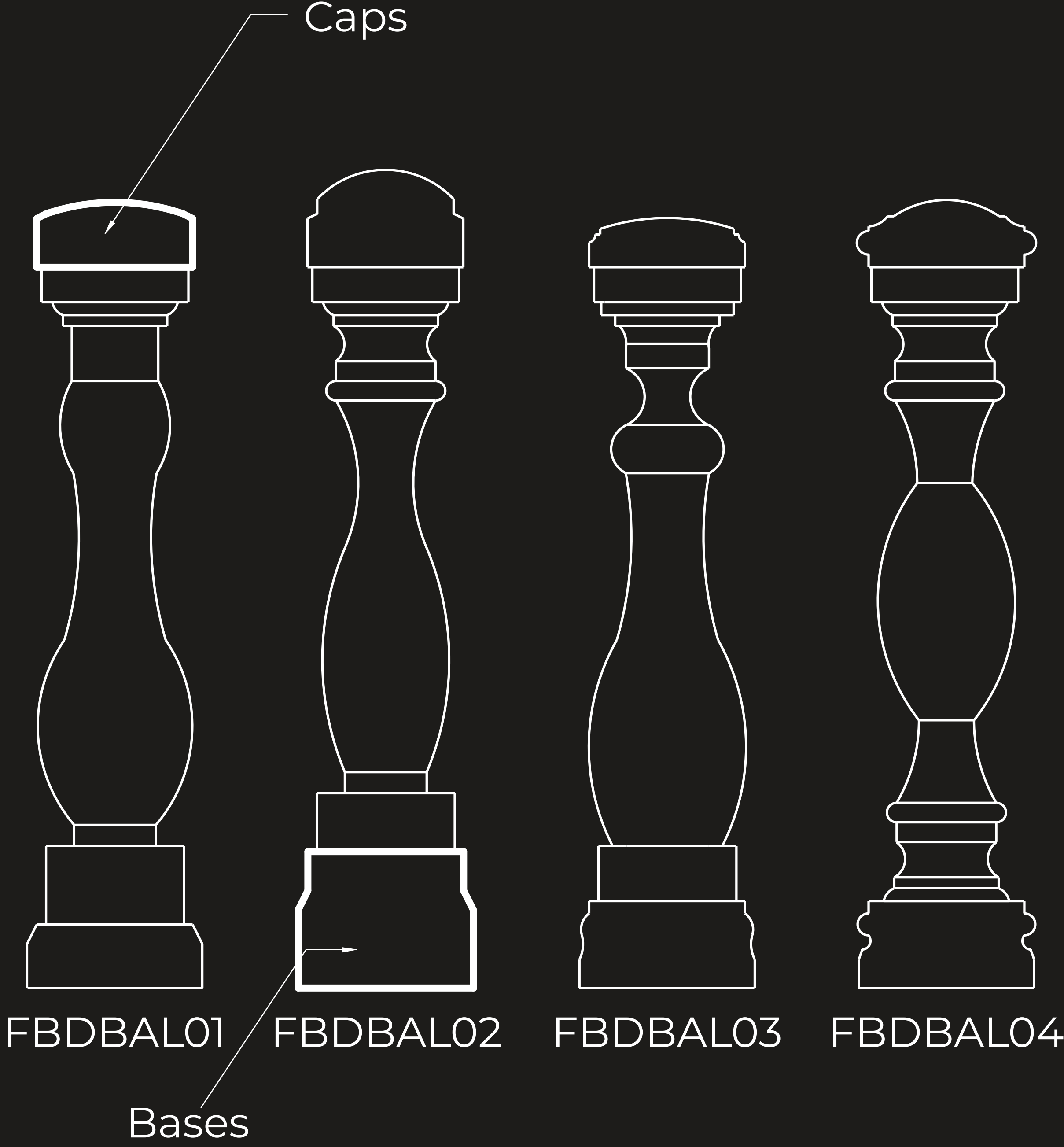
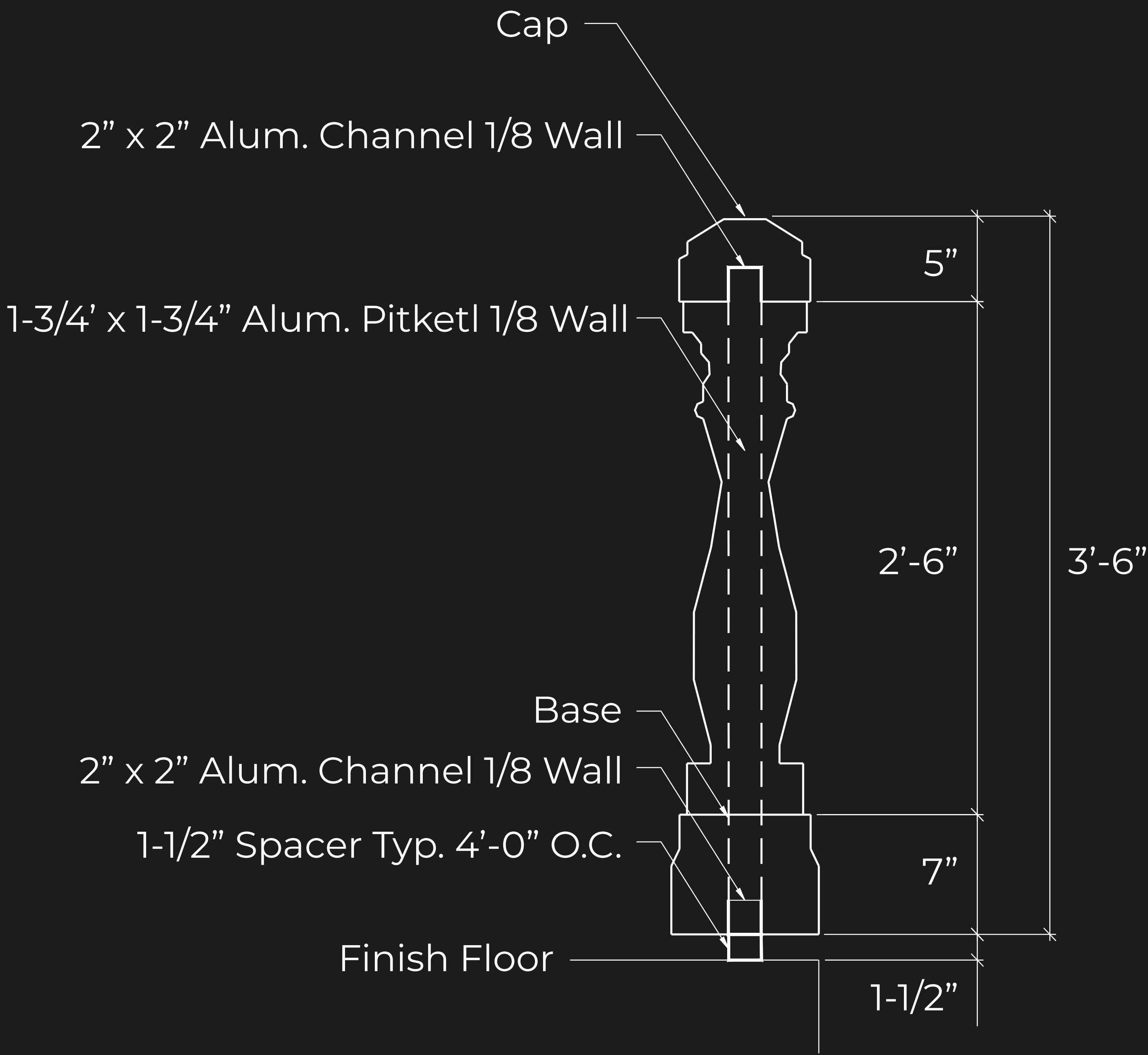
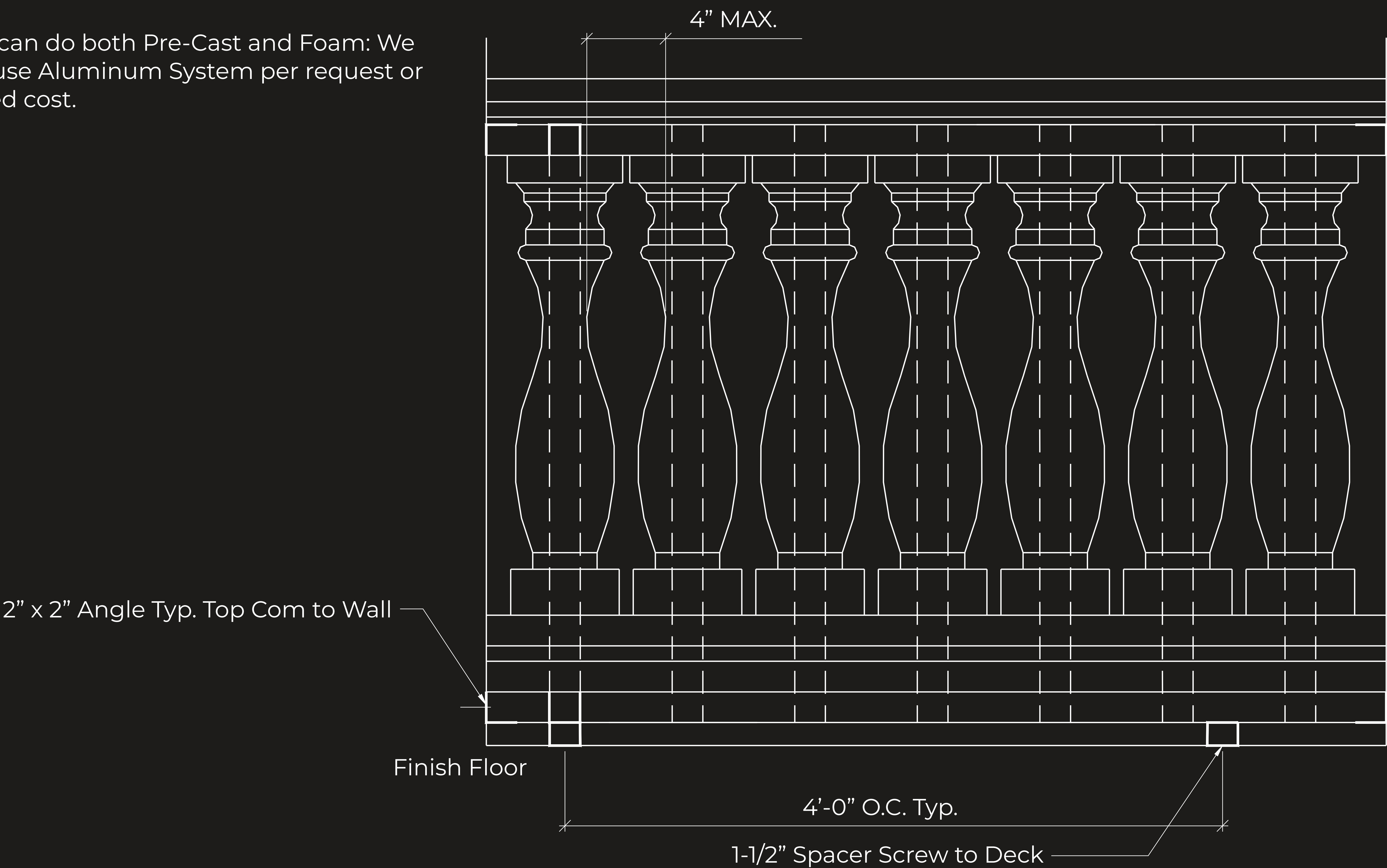
FDBASE-006

BALUSTRADES



BALUSTRADES – FOAM & PRE-CAST

*We can do both Pre-Cast and Foam: We can use Aluminum System per request or added cost.



MAILBOXES

We have now entered a new era in foam fabrication. Technology has changed, as has the attitude with regard to EPS Foam products. EPS Foam is no longer considered an “imitation or fake” material, but rather a versatile construction media that has more, creative applications than ever. The key to any EPS product is the finishing process. The material that is used to protect and preserve the EPS Foam core is critical. As described earlier, just applying a thick layer of stucco over the foam is a temporary finish at best. With the advent of new coating materials specifically designed for EPS Foam, we now are able to produce a mailbox that will last a lifetime and will resist most incidental impacts. The key is the coating.

In our manufacturing process, we start with a rough cut mailbox body using 1.5 lb. high density EPS Foam. The base is cut and hand assembled along with any desired architectural accents such as trim moldings, bands, keystones or special features. Standard mailboxes are fabricated to accept a T-1 Aluminum Mailbox insert with exterior flag which is included. Once the structure

is assembled it is sent to the coating area. Here the entire fabricated structure is encapsulated in a Poly Urea coating. This special coating seals the structure and prevents water infiltration as well as provides a base coat that has flexibility to resist impact damage to the foam core. While we can't guarantee this, these mailboxes have been known to “bounce” off of cars when struck. The homeowner simply set it back in its pad and did a little paint touch-up. Once cured, the structure is textured to the desired finish. We do offer an optional Painting, delivery and Installation service at Customer's cost.

Mailboxes should be installed to be “break away”, which means there is no permanent post or structure embedded in the mailbox core and anchored into the ground. The mailbox is placed on grade, leveled and plumbed, checked for USPS requirements for height and placement and encased in a concrete pad around the bottom of the mailbox base at ground level. This pad is a perimeter band of concrete around the base that is 4” Wide and 4” Thick. Once installed, our mailboxes will give you years of service.



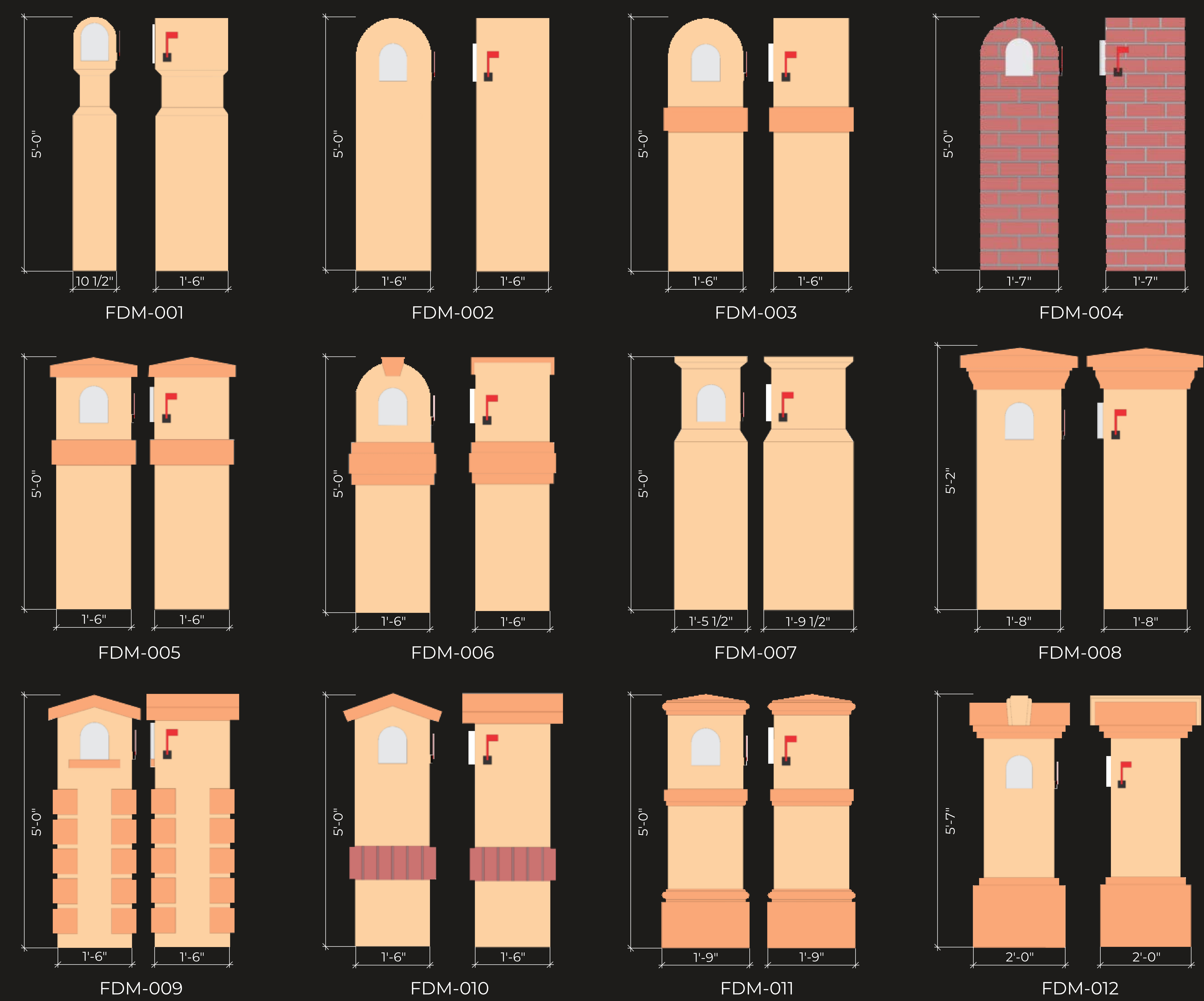
MAILBOX DESIGNS



For years, stucco contractors have tried to produce simulated concrete and stucco mailboxes that would last. The technology used was quite primitive, but was the generally accepted process to simulate masonry mailboxes.

The inherent problem with traditional thick coat stucco applied over Styrofoam (EPS – Expanded Polystyrene) was the brittle nature of the coating. Any impact would create fractures in the stucco and allow the foam to break loose from the structure. Repairs are usually futile and hard to hide. The hairline cracks allow moisture to invade the foam and cause the stucco to delaminate from the foam base.

Many older mailboxes had metal corner beads embedded in the stucco. Over a period of time, rust spots develop as the moisture penetrates the stucco.



FIREPLACES



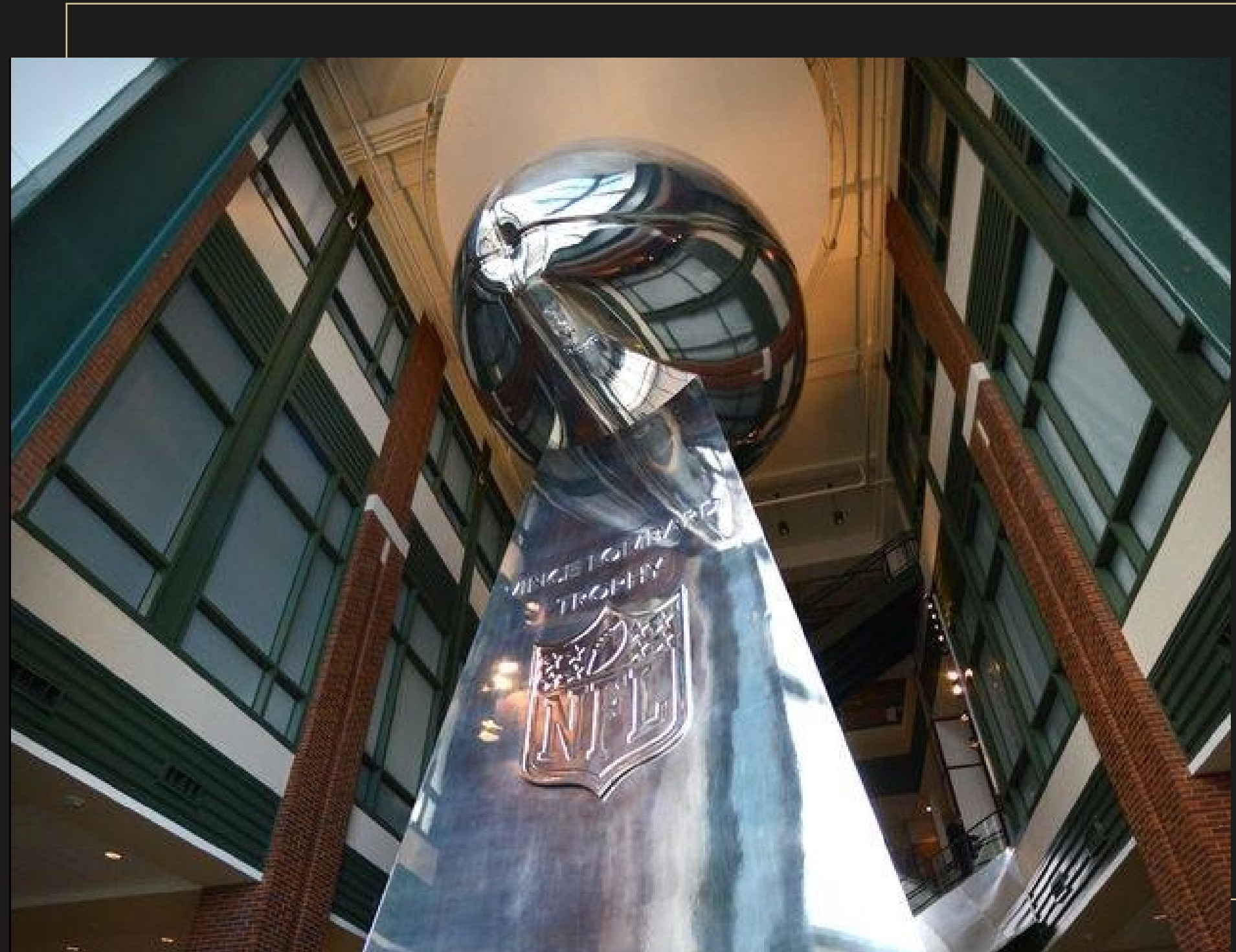
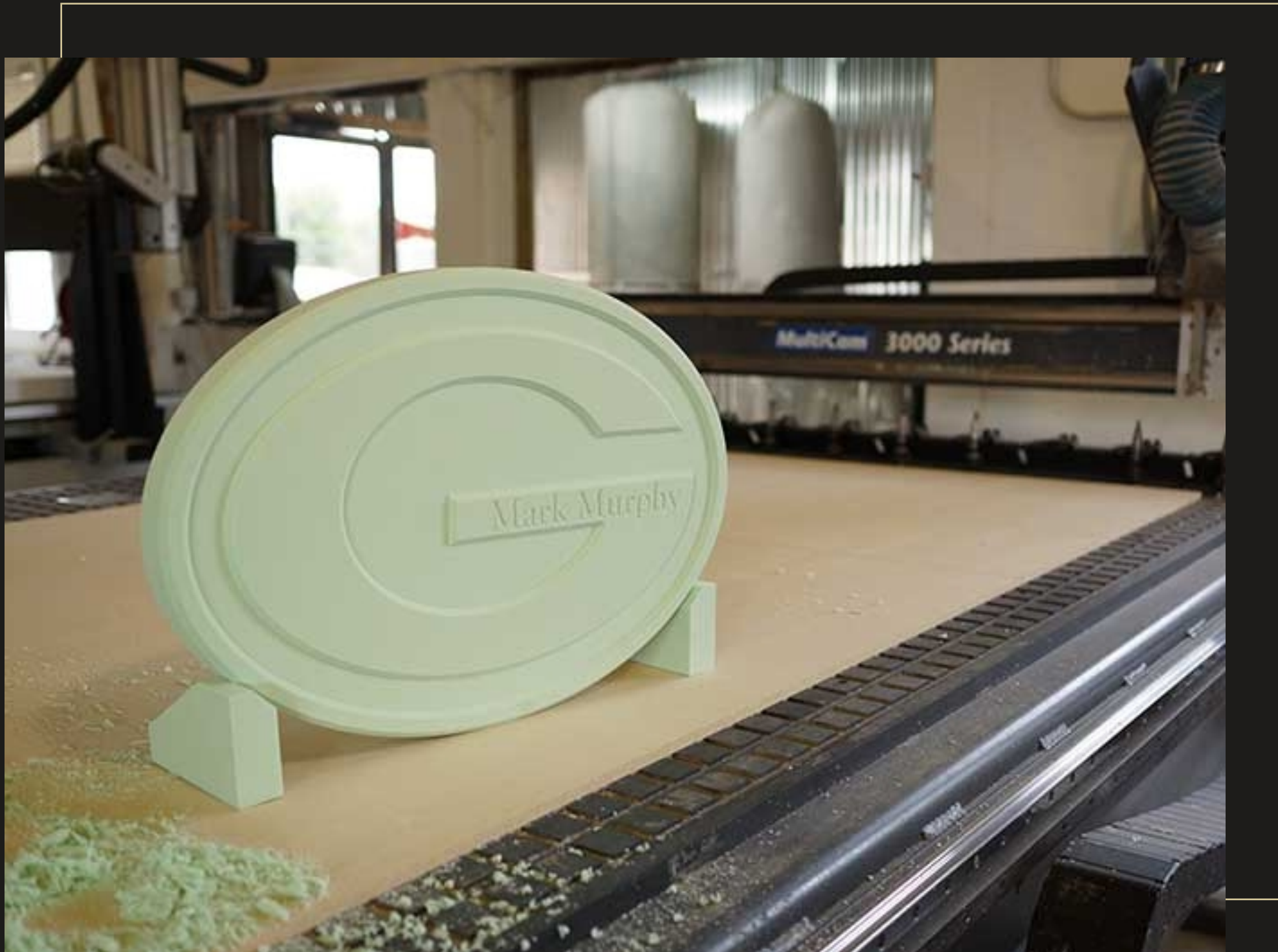
Nothing provides a room with distinctive look and feel like a fireplace. At Foam by Design fireplaces are a major division of our business. We manufacture and design many types and styles of fireplaces. Foam and pre-cast fireplaces are a few of our most popular, but we can even integrate the look of stone and thin brick veneers to any design.

Foam by Design can provide any look you are trying to achieve. We realize that fireplaces are a prized element of any home and are the perfect accent piece to captivate anyone's attention.



THE LOMBARDI TROPHY

In 2014 the Green Bay Packers commissioned Foam by Design to designed and build a replica of the NFL's most revered trophy, the Lombardi Trophy monument. It was created in seven major pieces and three smaller pieces with a metal and foam infrastructure. The pieces were then shipped to and assembled at Lambeau Stadium, the home of the Green Bay Packers .The individual pieces were finished with chrome over a 10 week period by a team led by Dan Cokey of Insane Paint. The end result, a massive, 50' tall, 14.5 ton icon that sits in the new multi-story atrium.



THE FOOTBALL PLAYERS STATUES

In 2014, Foam By Design was hired to make a one-of-a kind sculpture for the College Football Playoff's inaugural title game. Foam by Design designed four 10-foot tall lineman crouched in a kneeling stance in front of an 18-foot tall quarterback. All five statues were sculpted from foam and weigh over 700 pounds each.





"If your mind can conceive it, and your heart can believe it...
Foam by Design can build it!"

~ Design Team, Foam by Design



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www.foambydesign.com