

WPS

Wall Panel Systems



Architectural Panel Systems

WPS Brings Design Vision To Reality

WALL AND CEILING PANEL OPTIONS

In order to make our WPS systems complete, we have partnered with some of the leading panel manufacturers to bring you an extensive panel selection that suits the diverse needs in the design community. WPS offers a variety of panel types designed for full-wall or wainscot interior applications that provide high durability, low maintenance, aesthetic impact and low-cost installation.

WOOD VENEER PANELS

WPS offers a full line of wood veneer panels for a multitude of applications. Choose the more traditional maple, cherry and oak panels or opt for the more exotic solid wood or teak veneers. Real wood veneer panels create an aesthetically-pleasing interior environment.

PHENOLIC PANELS

WPS offers a large selection of phenolic panels for interior use. These phenolic panels are extremely durable and functional for high-traffic areas. The panels are available in a variety of thicknesses and finish options. The solid material is suitable for our recessed reveal system. Phenolic panels are an environmentally-friendly resource and meet LEED requirements.

HIGH PRESSURE LAMINATE

High pressure laminate panels offer an endless combination of decorative finishes with excellent durability and provides customers with the value and versatility to fulfill their creative vision.

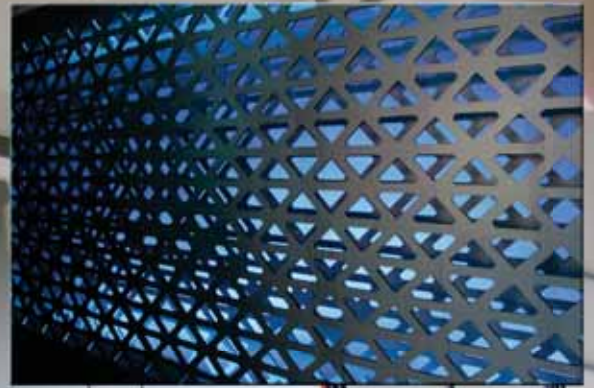
METAL VENEER

Metal veneers enhance walls with durable, functional, and easy-to-clean surfaces. Our collection would not be complete without a wide selection of metal panels to create an expressive interior environment. Choose from over 100 designs, including brushed aluminum, oxidized copper, tinted finishes and various perforated aluminum panels.

SPECIALTY PANELS

WPS can also incorporate a variety of other products into our interior systems including glass, stone veneer, fabric, acrylic, and custom graphic panels. Fabrication can also be customized for perforated, CNC, and radius panels. The possibilities are endless.







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Key Benefits of WPS

SYSTEM OPTIONS

Our panel systems are designed for vertical or horizontal wall and ceiling applications. Coordinating and contrasting trim and reveal options, which are also interchangeable, allow for design flexibility. Although the most common finish option is clear satin anodized aluminum, we also offer gold, bronze, and black anodized finishes, as well as custom-color powder-coating. Our systems are also designed with heavy-duty aluminum parts intended for handling substantial weight.

WPS REPRESENTS QUALITY

WPS precision design and engineering is the key to quality. Our Design department meticulously reviews designs and job plans to address feasibility, safety concerns and possible alternative solutions in order to prepare a fair and accurate per-details or per-job quote for our manufacturing services.

WPS Remains Involved

WPS remains involved in all aspects of a project, from the design phase to assistance with final inspections. This level of involvement is critical to ensuring that WPS provides the marketplace with the most complete and resilient panel systems available.

SHOP DRAWINGS AND FABRICATION

WPS provides shop drawings for all projects to ensure that all projects are complete and to prevent coordination issues. Once we have an approved drawing, the project is sent to our production line for processing. Our shop fabrication machines produce panels at a rapid pace while maintaining the highest level of quality.

INSTALLER-FRIENDLY DESIGN

Ease of Installation: All panel materials are cut to size prior to shipping and complete shop drawings are provided to guide the installer through the project. **Secure Installation:** Our design focus is to ensure that all panel faces remain flush and secure, regardless of the drywall condition. Using a combination of vertical splines and panel clips allows for a simplified shimming process which makes our systems installer-friendly and helps reduce overall project costs.

Warranty And Installation Support

All systems are covered by a limited one-year warranty. Visit our website for more detailed warranty information. Our knowledgeable support staff is available, by phone or in person, to answer any questions regarding application, installation, etc.

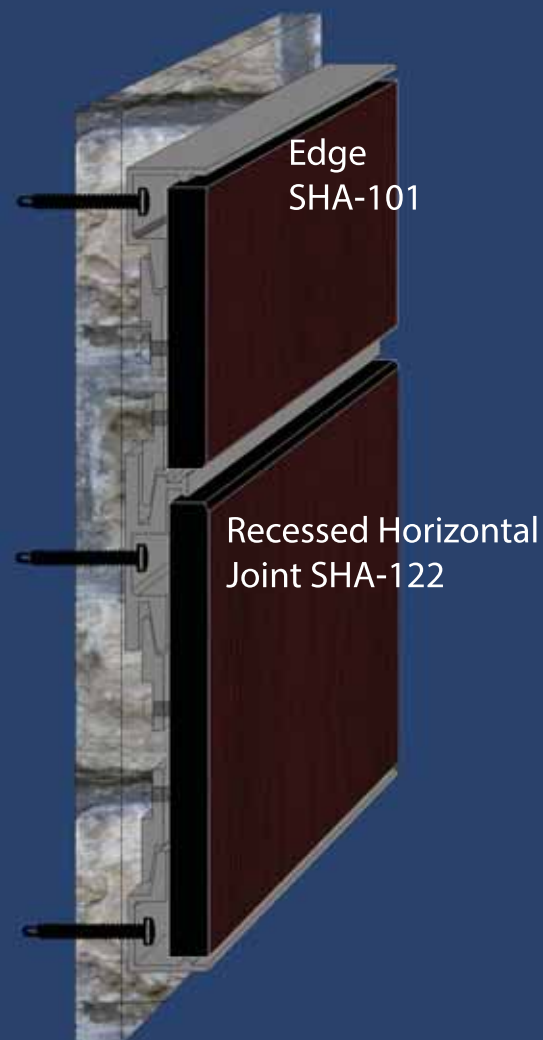
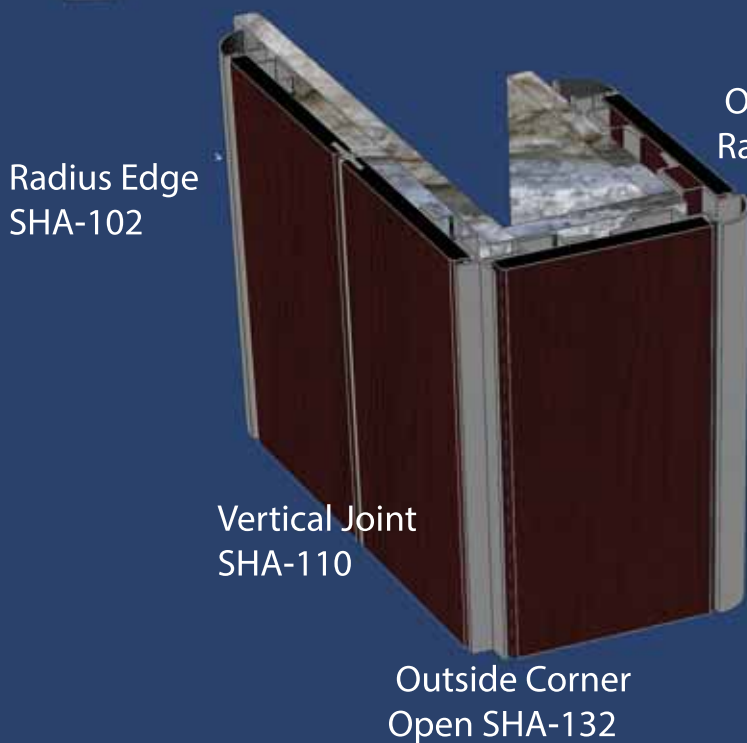
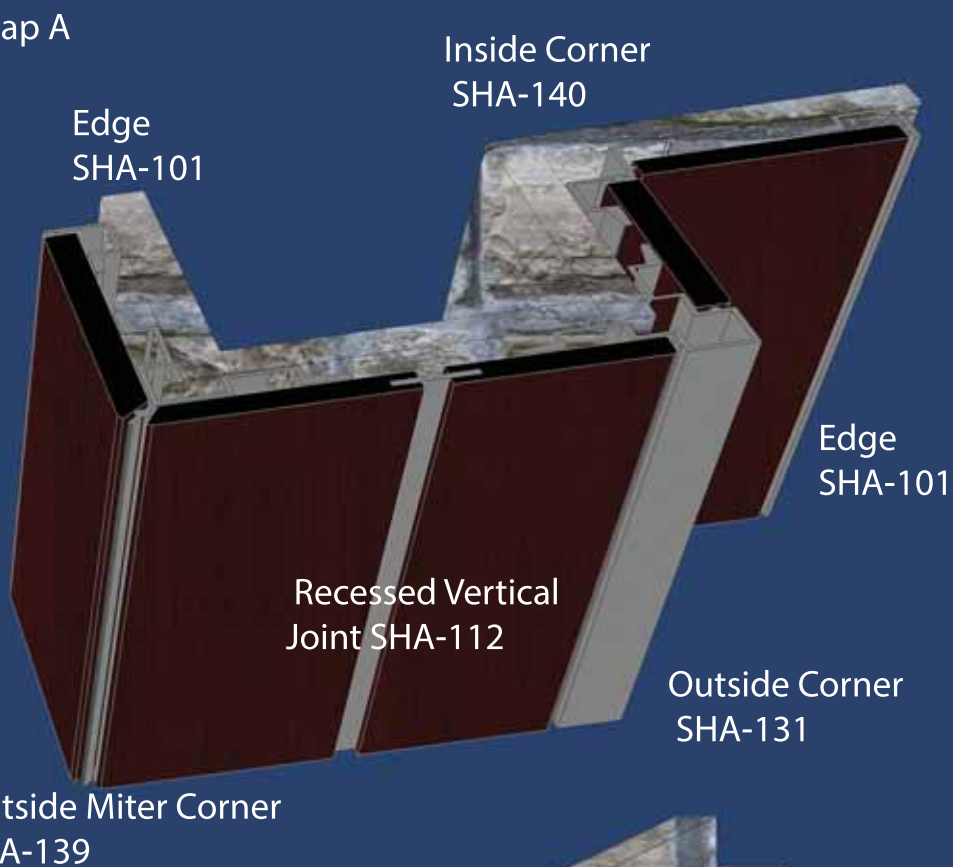
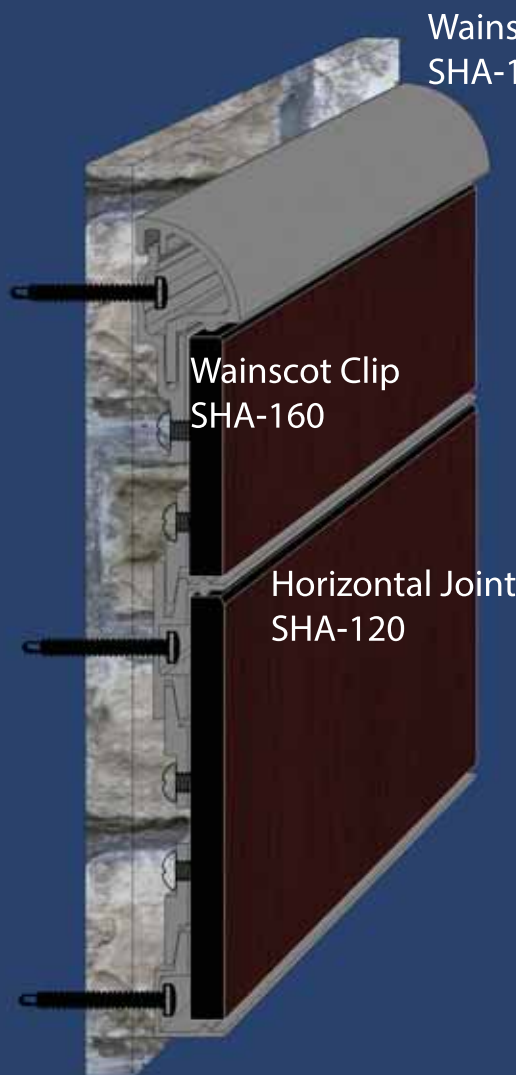
SHADOWLINE SYSTEM

Throughout the years the Shadowline System (SHA) has by far been the most popular system WPS has to offer. This system features the smallest aluminum reveal we offer (3/16") and the narrow edges and joints leave a slight shadow between the panel and the extrusion. This gives designers the ability to embrace a subtle, upscale look while maintaining the full functionality that each of our systems offer. The Shadowline System also features various outside corner options including a square profile, radius profile, and protective stainless steel options for high-traffic areas.

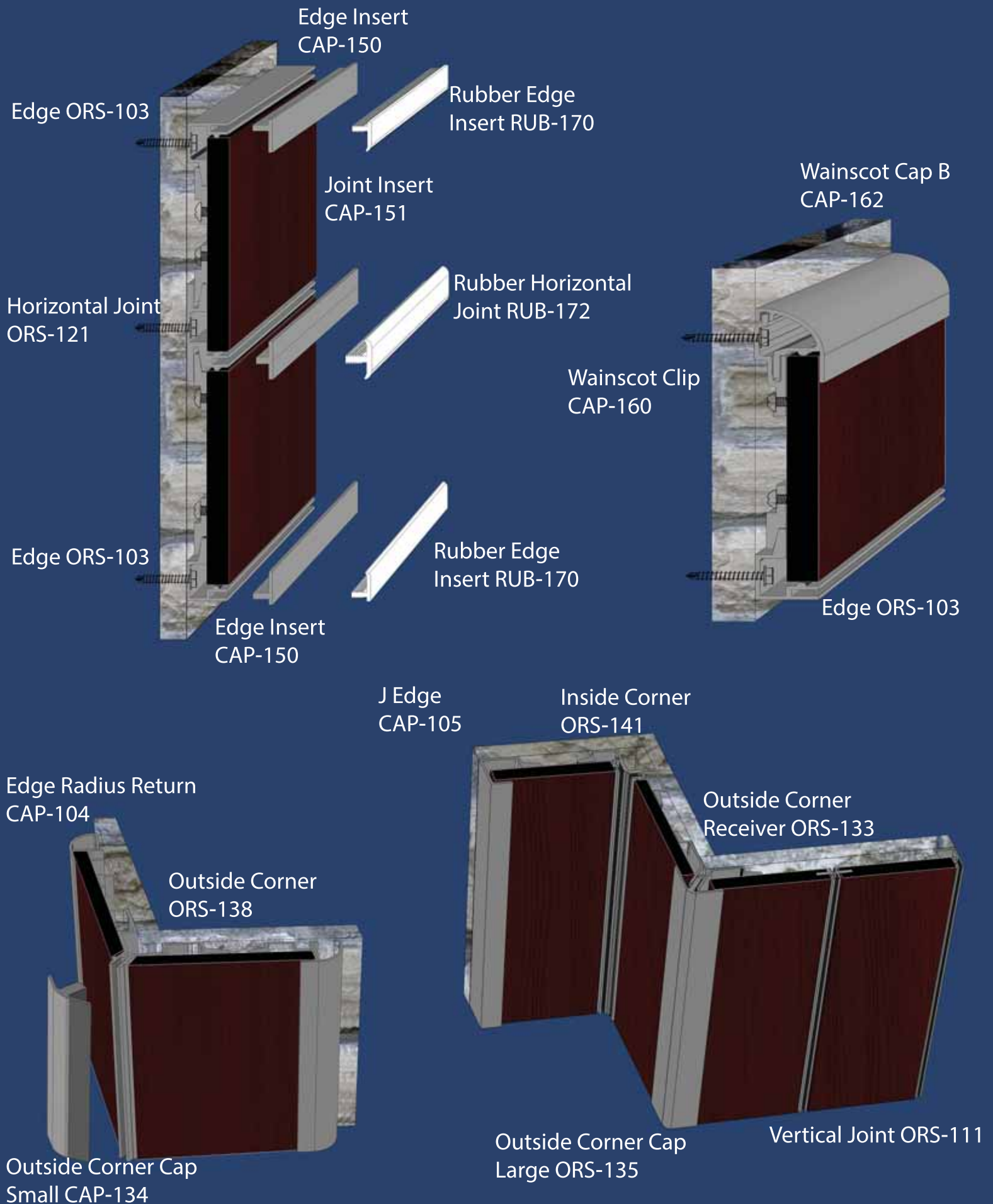
SHADOWLINE RECESSED

Overwhelming requests from architects and designers resulted in this modification to the Shadowline system. The edge and outside corner options are the same as the Shadowline System, but the vertical and horizontal joints have been replaced with a 3/16" recessed aluminum reveal. This system provides a little more dimension to designs while maintaining the sleek look of our Shadowline System.





Open Reveal, Captured & Clean Room Systems





“Our highly-trained technical staff uses state-of-the-art computers and software to provide cost-effective designs.”



CAPTURED SYSTEM

The Captured System features a 7/16" insert piece that hides the edge of the panels. This system is beneficial for high-traffic areas and prevents potential damage to panel edges. The 7/16" insert piece is currently the widest metal reveal available and although it is not a flush-mounted system, the insert piece does not unduly extrude past the face of the panel. The Captured system also features a radius and square edge that are ideal for wainscot walls.

OPEN REVEAL SYSTEM

The Open Reveal System (ORS) is unique due to its 3/8" channel that runs through all the edges and reveals. Designers looking for a functional reveal that stands out prefer this system. The channels contain "teeth" that not only provide elegant detailing, but also give the extrusion the ability to grab on to hooks or clips placed in the channel, allowing artwork, photography or presentations to hang and be easily removed without damaging the wall panels. The ORS offers three outside corners and can also utilize stainless steel corners or any of the outside corners available in our other systems.

CLEAN ROOM SYSTEM

For applications that demand high standards of cleanliness, the Clean Room System is appropriate. This system seals each reveal with a rubber gasket, prohibiting dust or particulate to enter the paneling system. Several gasket color choices are available.

UNIVERSAL SYSTEM

The Universal Architectural System (UAS) was designed with the end-user in mind. This system allows panels to be removed and replaced with ease. By simply installing all of the aluminum trim, an installer can complete all the prep-work before the panels arrive. This system is designed to allow each panel to be securely hung in place without relying on its neighbors.

RECESSED REVEAL SYSTEM

The Recessed Reveal System (RRS) is instead of aluminum extrusions, this unique system typically uses the dense phenolic panels; however, any dense material can be used. This system offers the most design flexibility and can accommodate reveals of 1/16" up to 1 or 2 inches. The reveal material can be black (as pictured), or it can be the same color as the panel to give a more polished appearance. Choose any two-color combination to create an attractive accent wall. This system can also accommodate panel thicknesses of 5/16" up to or exceeding 3/4" and with plenty of options. This system replaces the typical Z-clip application.

WPS

“WPS Rapid Customization Program keeps all phases of manufacturing inhouse to guarantee the shortest possible lead time and on-time delivery.”

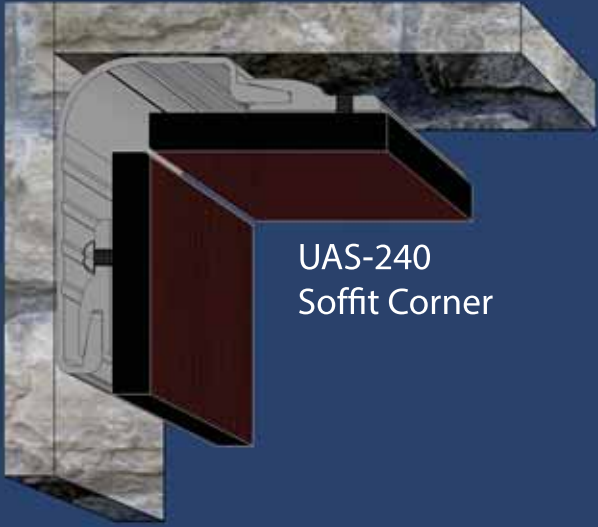


Outside Corner
Miter

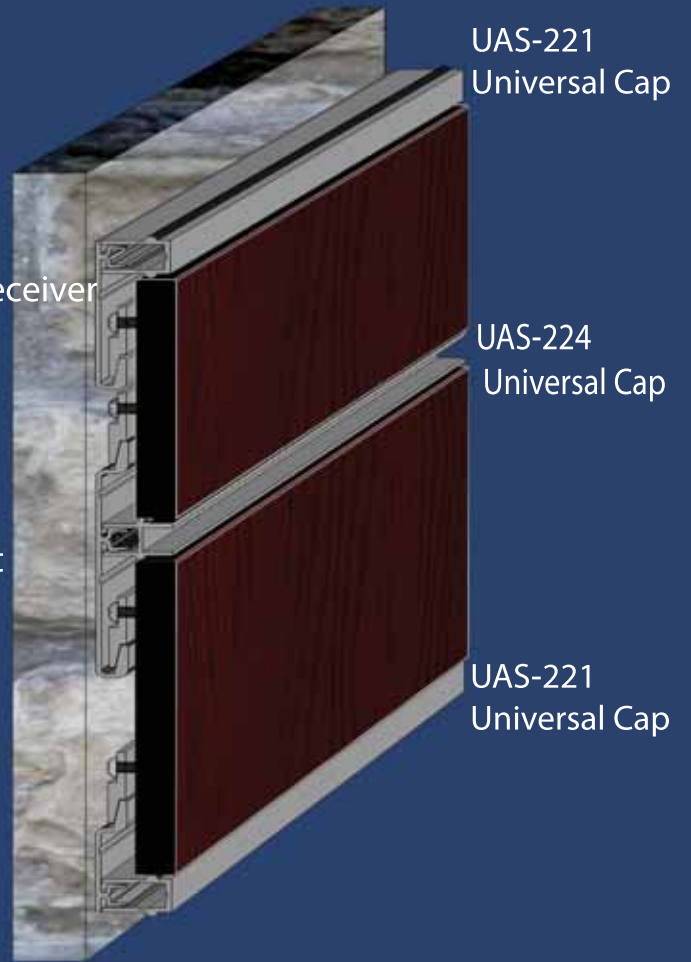


Outside Corner
Open





UAS-240
Soffit Corner



UAS-202
Top Edge Receiver

UAS-221
Universal Cap

UAS-224
Universal Cap

UAS-220
Horizontal Joint

UAS-221
Universal Cap

SHA-440
Inside Corner

UAS-201
Bottom Edge Receiver



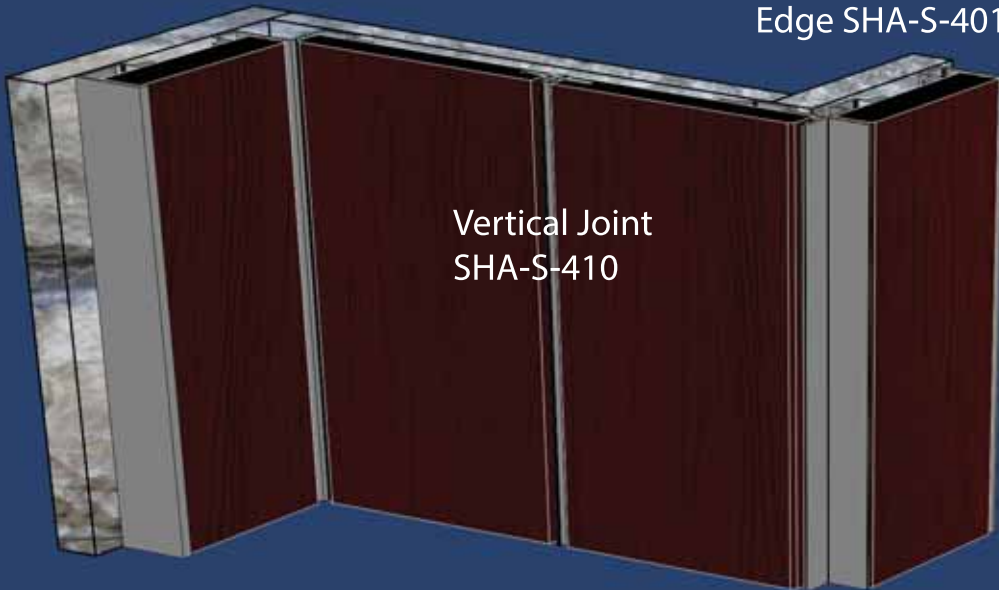
UAS-225
Universal Capture - 3/4

UAS-210
Vertical Joint

UAS-203
Universal Receiver

3/4" Shadowline and Open Reveal Systems

Inside Corner
SHA-S-440



Edge SHA-S-401

Vertical Joint
SHA-S-410



Horizontal Joint
SHA-S-421

Edge SHA-S-401

J-Edge
CAP-S-405

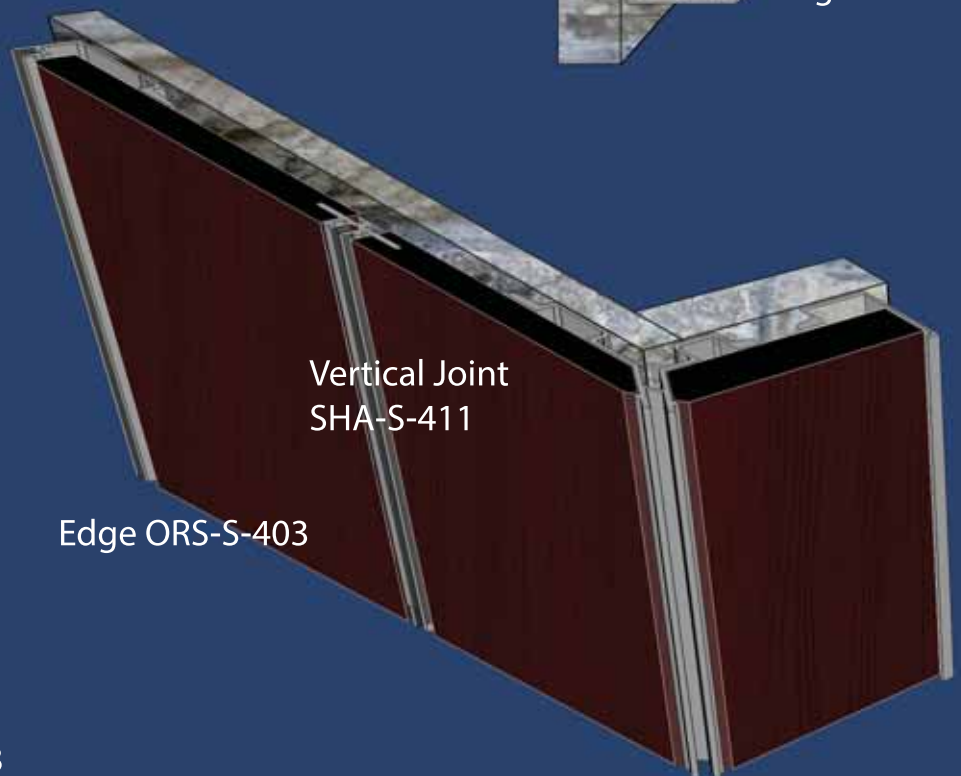
Open Outside Corner
SHA-S-432



Edge ORS-S-403

Horizontal Joint
ORS-S-421

Edge ORS-S-403



Vertical Joint
SHA-S-411

Edge ORS-S-403

Outside Corner
SHA-S-433



3/4" SHADOWLINE AND OPEN REVEAL SYSTEMS

The 3/4" Shadowline (SHA-S) and 3/4" Open Reveal (ORS-S) Systems are designed for more stout panels but mimic the standard Shadowline and Open Reveal Systems when installed. These systems allow for the use of high pressure and metal laminates, wood and stone veneers on a much sturdier core and creates a stronger, longer-lasting panel. Glass panels have also been added to the line of available options for these systems. The ORS-S System can utilize the same Captured and Clean Room inserts as the standard Open Reveal System.





“People dedicated to providing excellent service and fine-quality products to the wall and ceiling panel industry.”

1/4" LOW PROFILE SYSTEM

This system allows 1/4" thick panels to be securely hung without extensive use of adhesives. This system protrudes only 1/2" inch off the wall, saving valuable space. This system is ideal for health care facilities, educational buildings, transportation facilities, building corridors and lobbies

PARTITION WALL SYSTEM

Our Partition Wall System (PWS) is a great way to divide interior office space and provide acoustical privacy, all while allowing desirable light to enter the indoor spaces. The system is designed to accept 5/8" – 1" thick wood veneer, plastic laminate, fabric, phenolic, or Moxie panels. The Partition Wall System can be customized to fit any space. The 2" wide aluminum trims allow for full walls, half walls, accent walls, doorways, and openings based on the design intent and needs of the space. With the wide range of panel options and the ability to anodize or powdercoat the trims nearly any color, the sky's the limit!

LPS-303
Edge Cap Square

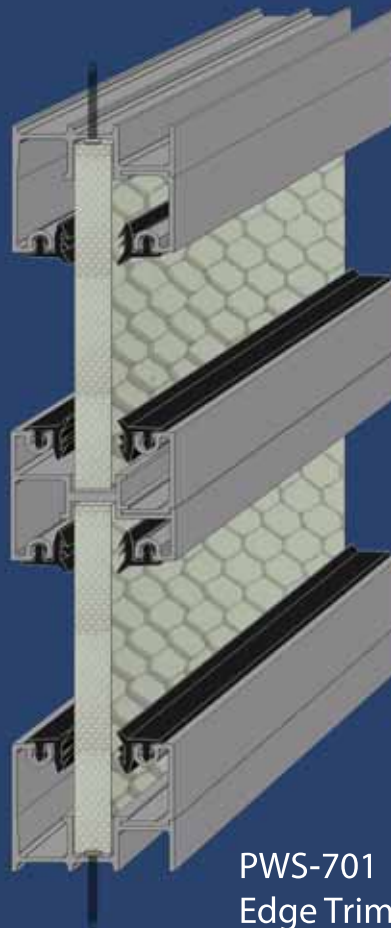
LPS-302
Edge Cap Radius



LPS-320
Universal Receiver

LPS-301
Edge trim

LPS-301
Edge Trim

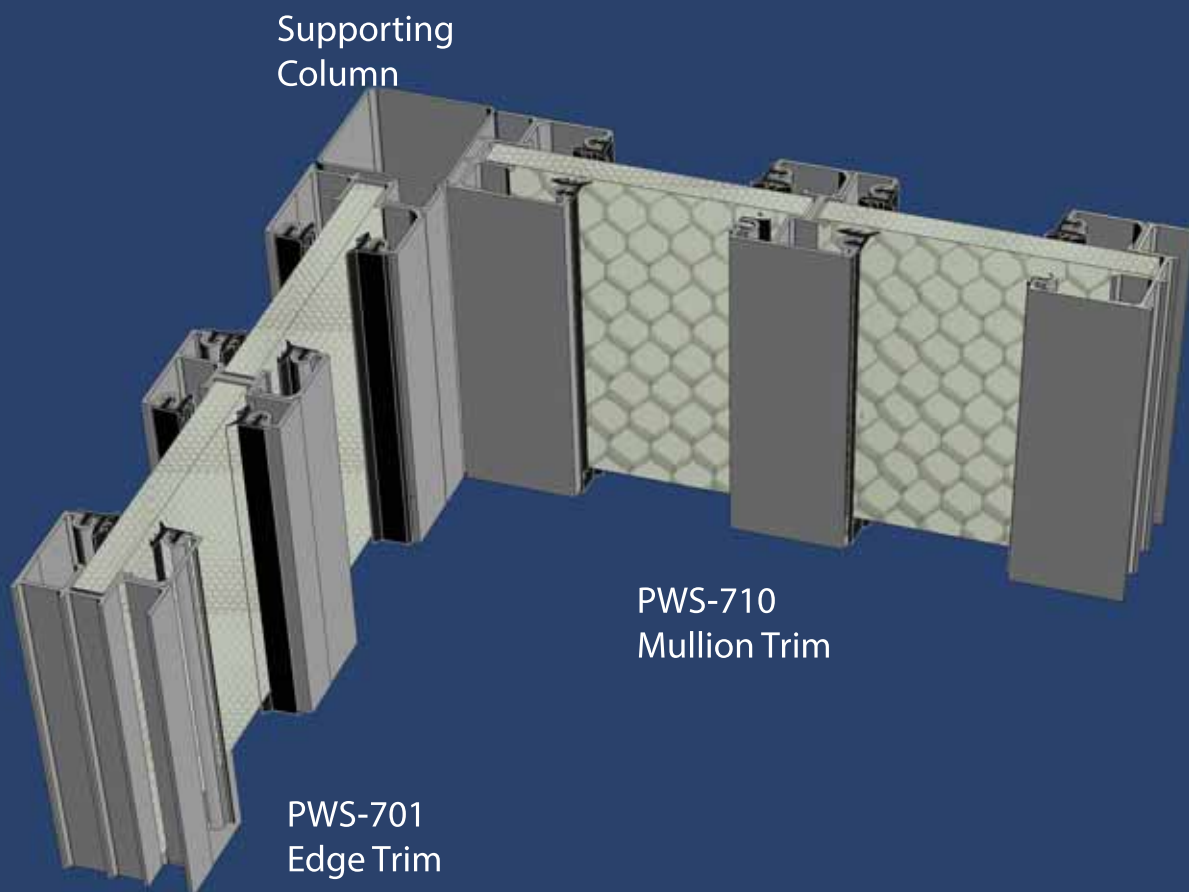
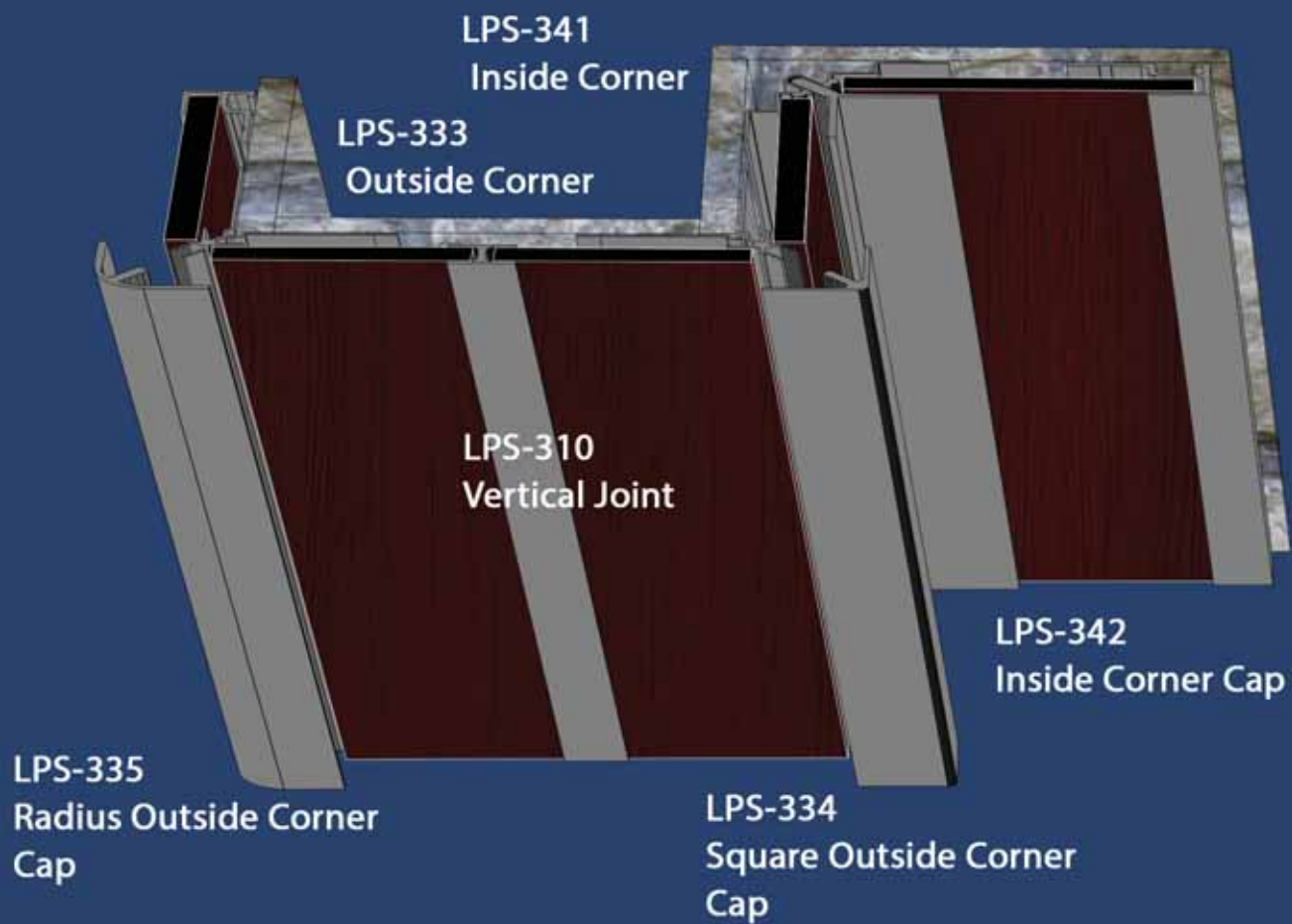


PWS-750
Gasket

PWS-710
Mullion Trim

PWS-711
Capture Piece

PWS-701
Edge Trim

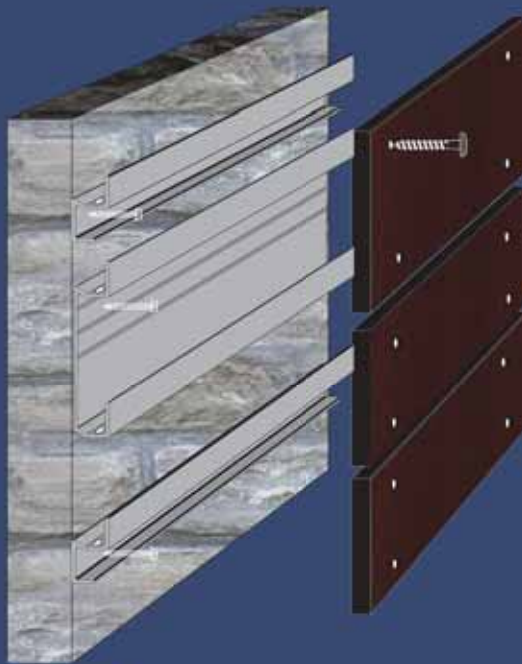


ES-400 Exposed Fastener System

Top & Vertical
Edge-ES-801

Horizontal & Vertical
Edge-ES-820

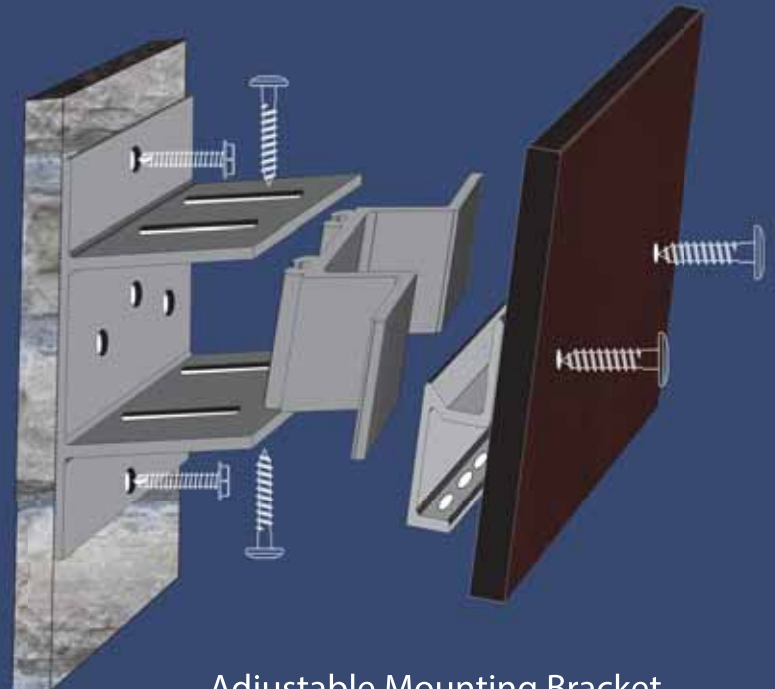
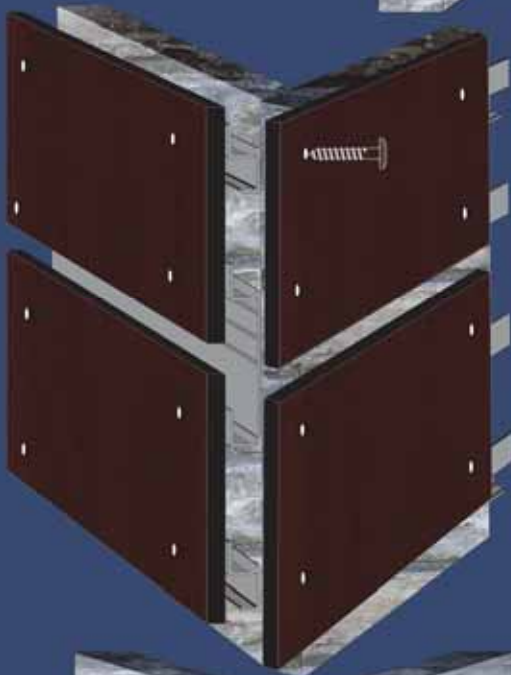
Bottom & Vertical
Edge-ES-801



Inside Corner



Outside Corner



Adjustable Mounting Bracket
(Optional)

Outside Corner Miter





EXTERIOR SYSTEM

The WPS Exterior Systems facade panels are designed for use as an external wall cladding in conjunction with a proper weather resistant barrier to form a back-ventilated, rain-screen design. The cladding creates a protective layer for the building's waterproofing membrane(s) by providing a durable and aesthetically pleasing surface. The ES-400 System features exposed fasteners while the ES-500 utilizes concealed fasteners.



VERSATILITY

The first premium systems of their kind, our engineered facades retain the elegant appearance of heavy panels with minimal installation and the unique ability to support panels on extended brackets up to 4" in depth with a horizontal sub-frame railing. The exterior systems can be used with panels of 5/16", 3/8", and 1/2" thickness.

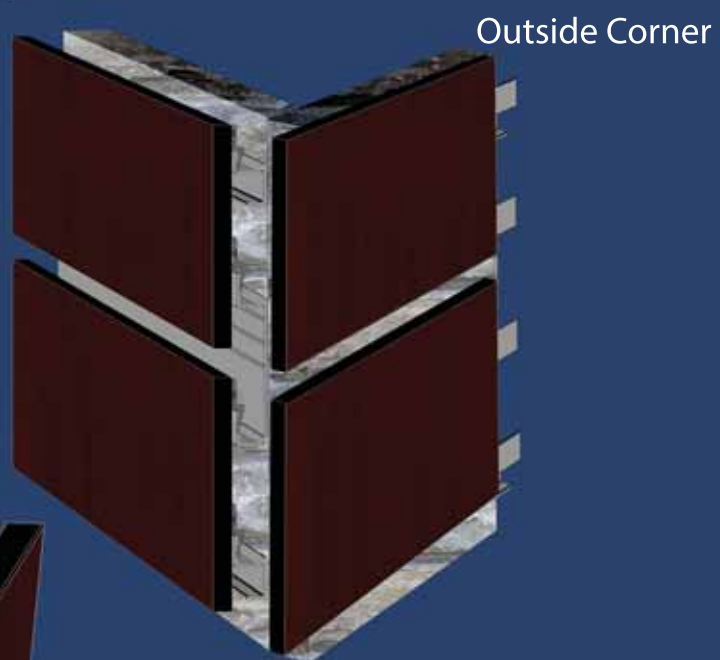
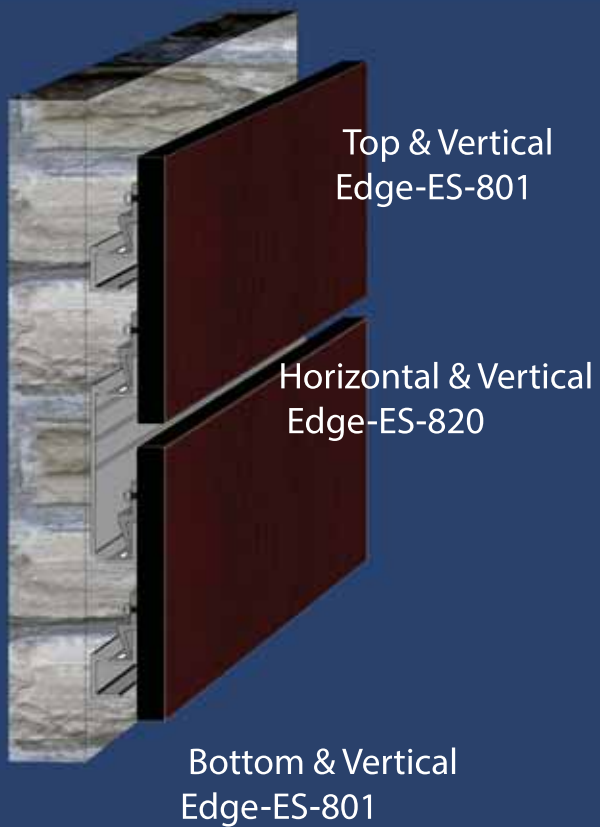
FIRE RESISTANCE

Fire resistance ratings vary depending on the type of composite panel material selected. It is important to determine the proper class of material required for your project. The design should consider any combustible material behind the cladding which may be exposed in a fire.

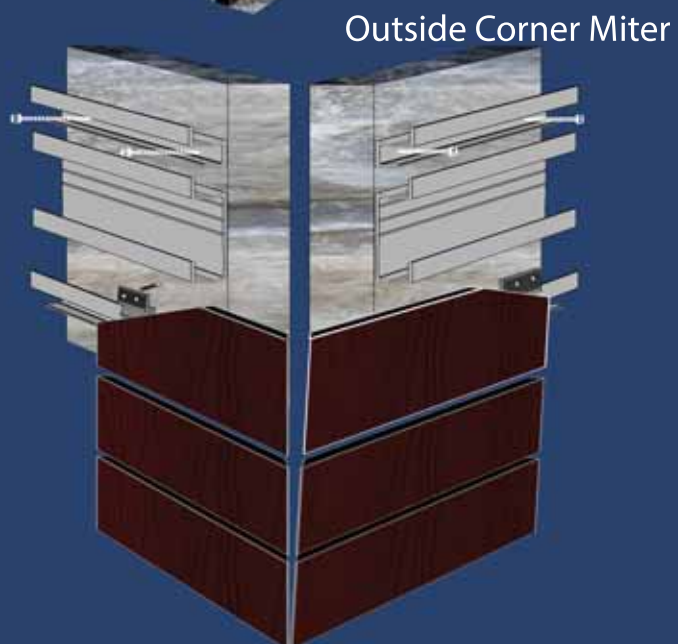
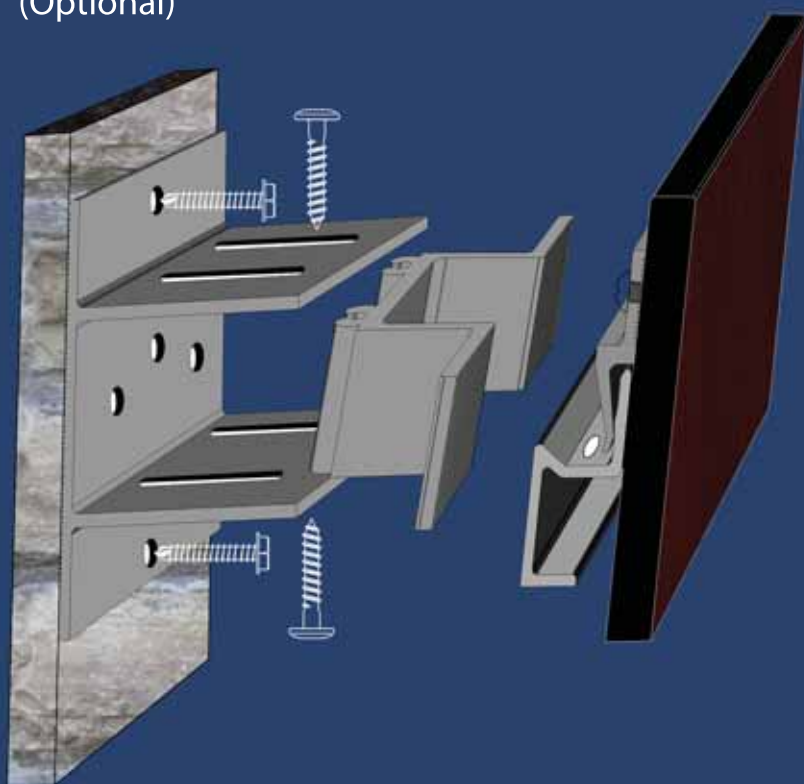
EXPERIENCE

We are internationally recognized as a leader in the cladding industry for rain-screen facade and interior paneling systems. Our strength and professionalism in providing rain-screen facades resides with our team of experienced estimating, management, CAD engineering, fabrication, and construction trade specialists who have direct knowledge of the issues involved with providing functional and durable rain-screen facade systems.





Adjustable Mounting Bracket
(Optional)



About WPS

Our Mission:

"People dedicated to providing excellent service and fine-quality products to the wall and ceiling paneling systems industry."

For over 25 years, WPS has recognized the importance of fulfilling this mission and building partnerships with our customers. We have listened to feedback and have added more options with new wall applications, updated our brochure and improved our website to meet the needs and visions of the ever-changing design community.

WPS has partnered with some of the best panel manufacturers to offer an abundant selection of wall panel materials and systems with superior function. Choose from fifteen different wall and ceiling application systems that are designed to be interchangeable and installer-friendly. Whether utilized for new construction or modernization, WPS wall panel systems transform any industrial, commercial or institutional interior into an attractive architectural detail.

We take pride in providing premium products, better selection and exceptional service. Our sales support team is trained and knowledgeable in all technical aspects of the industry so that your rapport with WPS adds value to your business.

We appreciate your business and the opportunity to serve your wall-paneling needs.

Sincerely,

Chuck Mc Coy
President



WPS

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AWI

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WOODWORK
INSTITUTE

