



luxarpro.com



LUX Architectural Products™ is the leading provider of contemporary steel cladding and architectural products, catering to architects, designers, developers, engineers, and owners. With a focus on intuitive design and customer satisfaction, LUX has experienced remarkable growth by maintaining a close relationship with our clients and curating an ever-expanding inventory of unique and versatile cladding options. Our affordable and environmentally friendly cladding solutions are built solely with steel, offering durability without compromising quality. With extensive industry experience, LUX blends traditional craftsmanship with innovative technologies to create seamless steel products. Our commitment to quality and innovation is evident in our wide range of finishes and easy installation options. For those seeking a modern, durable, and versatile cladding solution, **LUX Architectural Products™** is the ideal choice.



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TECHNICAL SPECIFICATIONS

PVDF PAINT COATING

KYNAR500 PVDF Coating (polyvinylidene fluoride) is one of the highest grades of steel finishing coatings available on the planet. Kynar500 is well known for its ability to maintain its finish and colour for extensive periods of time without chalking or fading. Designed to withstand extreme weather and atmospheric conditions, Kynar500 creates a thick film barrier that is highly resistant even to solvents and acids.

FLAME SPREAD TEST

CAN/ULC S102-10, Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies. LUX Architectural Products™ Pass with a ZERO flame spread and a 5/100 smoke rating making it a Class A rating.

BUILDING MATERIALS NON-COMBUSTIBILITY

CAN/ULC S114-5, Standard Method of Test for Determination of Non-Combustibility in Building Materials. LUX Architectural Products Pass with a ZERO Flaming and ZERO Material Loss giving it a Class A rating.

TUBE FURNACE TEST

ASTM E136-16, Report of testing for Behavior of Materials in a Vertical Tube Furnace at 750°C. LUX Architectural Products™ Pass with a ZERO Flaming and ZERO Loss of material giving it a Class A rating.

WIND LOAD TEST

NRC-CNRC Wind Load test in which LUX Architectural Products™ V-Groove passes with "no permanent deflection or visually apparent degradation."

ENVIRONMENTAL & LEED

LUX Architectural Products™ are made from recycled materials and is 100% recyclable at the end of a building's life cycle. The Recycled Content of our steel is 5% Pre-Consumer and 15-20% Post-Consumer with the documentation information required for LEED submittals.

LUX DEVELOPMENT & TESTING

LUX is committed to providing a product of the highest standard. To ensure our many customers of our quality we will be conducting ongoing standardized testing for certifications and to maintain compliance with evolving national building standards. We believe in our product, its future and our customers' satisfaction. Check our website to see our ongoing test results and concerted efforts to make LUX even easier to love.



SCAN CODE TO
VIEW ALL OUR
RESOURCES



LUXLAP V-GROOVE



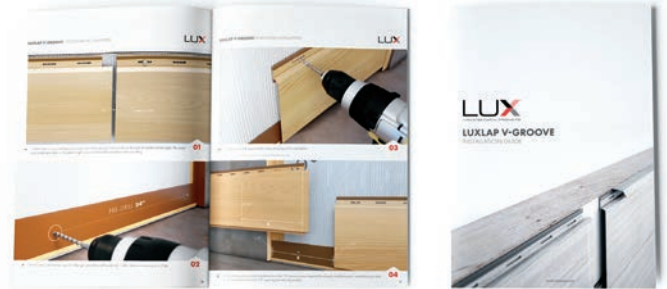
BUILDING ON THE INCREDIBLE SUCCESS OF THE V-GROOVE CLADDING PROGRAM, LUXLAP TAKES IT TO ANOTHER LEVEL WITH THE INTERLOCKING SWAGE JOINT DESIGN. THIS ELIMINATES THE NEED FOR A JOINER TRIM AND PROVIDES A HIDDEN SEAM.

The LUXLAP Panel is sold by the box in either 4" or 6" V-Groove. Each box contains either ten or eight 12' long panels covering 40sq. ft and 48sq.ft respectively.



LUXLAP V-GROOVE RESOURCES

SCAN QR CODE TO VIEW TRIMS, AVAILABLE COLOURS, INSTALLATION GUIDES & MORE!





CUSTOM CUT V-GROOVE



THE LUX V-GROOVE, AVAILABLE IN BOTH 4" & 6", IS DESIGNED TO SNAP TOGETHER AND INSTALL EASILY, CREATING A BEAUTIFUL, BOLD AND EFFICIENT SIDING SYSTEM.

This siding product can be installed horizontally, vertically or in any application. This versatile 24 Gauge siding is durable enough to withstand the harshest of winters and hottest of summers and has been installed on countless siding projects ranging from small additions to residential projects to large-scale commercial and multi-family siding projects.



CUSTOM CUT V-GROOVE RESOURCES

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SOFFIT & FASCIA



ELEVATE YOUR EXTERIOR WITH LUX SOFFIT & FASCIA, CRAFTED FROM 24-GAUGE STEEL FOR UNMATCHED DURABILITY AND STYLE. AVAILABLE IN SMOOTH OR VENTED CONFIGURATIONS, OUR LOW-MAINTENANCE SYSTEM RESISTS WARPING, FADING, AND MOISTURE DAMAGE.

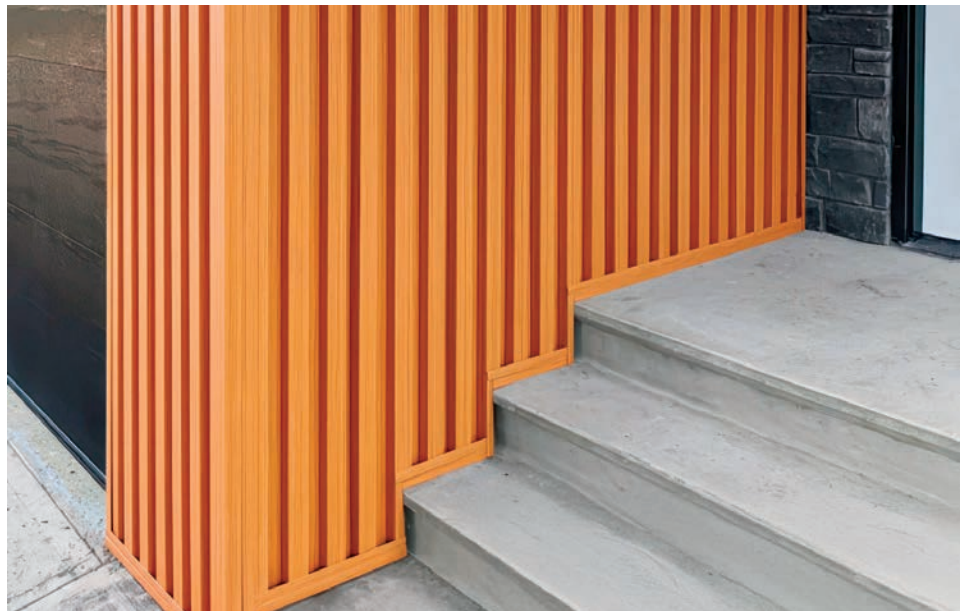
Additionally, our soffit is also available in the Double-7 style for more efficiency and savings. Choose from woodgrain, matte, and metallic finishes for a sleek, modern look that complements LUX siding and cladding.



SOFFIT & FASCIA RESOURCES

SCAN QR CODE TO VIEW TRIMS, AVAILABLE COLOURS, INSTALLATION GUIDES & MORE!







METAL CRAFT SERIES: **FOLDED WALL**

THE FOLDED WALL PROFILE FORMS A CLEAN LINEAR WALL THAT MAINTAINS A PURITY OF ARCHITECTURAL FORM IN ITS EQUAL FOLD WIDTHS AND PERFECTLY LINEAR SHAPE.

Our Metal Craft Series products are available in 10', 13' and 20' lengths and use a hidden clip attachment system. The Metal Craft Series is available in all of LUX colours, allowing for endless design possibilities.



METAL CRAFT SERIES RESOURCES

SCAN QR CODE TO VIEW TRIMS, AVAILABLE COLOURS, INSTALLATION GUIDES & MORE!







METAL CRAFT SERIES: **VARIABLE WALL**

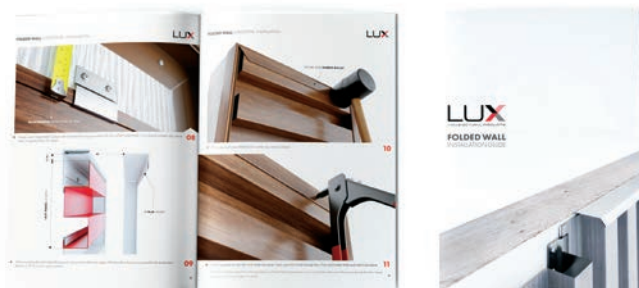
WITH IT'S 4 DISTINCT PATTERNS, VARIABLE WALL CAN BE USED AS A FEATURE ACCENT, OR TO CLAD AN ENTIRE BUILDING. IT IS CREATED TO BE VERSATILE AND DYNAMIC WHILE STILL MAINTAINING A REFINED, MODERN AESTHETIC.

Our Metal Craft Series products are available in 10', 13' and 20' lengths and use a hidden clip attachment system. The Metal Craft Series is available in all of LUX colours, allowing for endless design possibilities.



METAL CRAFT SERIES RESOURCES

SCAN QR CODE TO VIEW TRIMS, AVAILABLE COLOURS, INSTALLATION GUIDES & MORE!



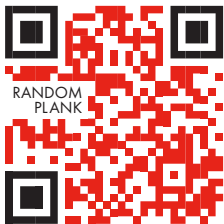




RANDOM PLANK

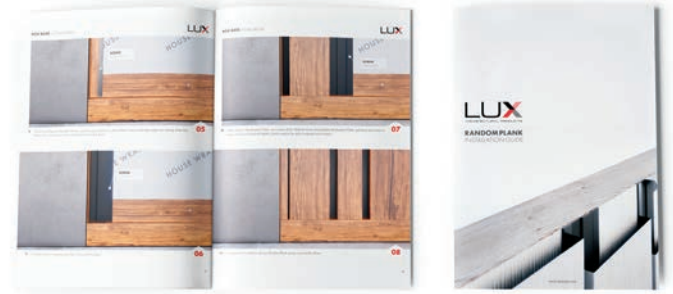
LUX RANDOM PLANK JOINS TOGETHER BEAUTIFULLY AND HAS ENDLESS OPTIONS FOR TRIMMING CORNERS AND ENDING RUNS. AVAILABLE IN ALL COLOURS WITH YOUR CHOICE OF JOINER STRIP COLOUR, THE DESIGN OPPORTUNITIES ARE ENDLESS WITH LUX RANDOM PLANK.

Random Plank comes in 10'ft and 13 ft' lengths while the face of the panel is available in 3.5", 5.5" and 9.5" configurations with corresponding trims to accommodate any design.



RANDOM PLANK RESOURCES

SCAN QR CODE TO VIEW TRIMS, AVAILABLE COLOURS, INSTALLATION GUIDES & MORE!





BOARD + BATTEN



LUX BOARD + BATTEN IS A DURABLE AND VISUALLY STRIKING CLADDING OPTION THAT HAS GAINED POPULARITY IN CONTEMPORARY ARCHITECTURAL DESIGNS.

One of the standout advantages of our board and batten siding is its ease of installation, making it a favored choice among contractors and DIY enthusiasts alike. Home owners appreciate the low maintenance requirements of our board and batten, coupled with its ability to retain its original appearance for years, making it an excellent board and batten investment in both functionality and style.



BOARD + BATTEN RESOURCES

SCAN QR CODE TO VIEW TRIMS, AVAILABLE COLOURS, INSTALLATION GUIDES & MORE!





NEO LUMBER



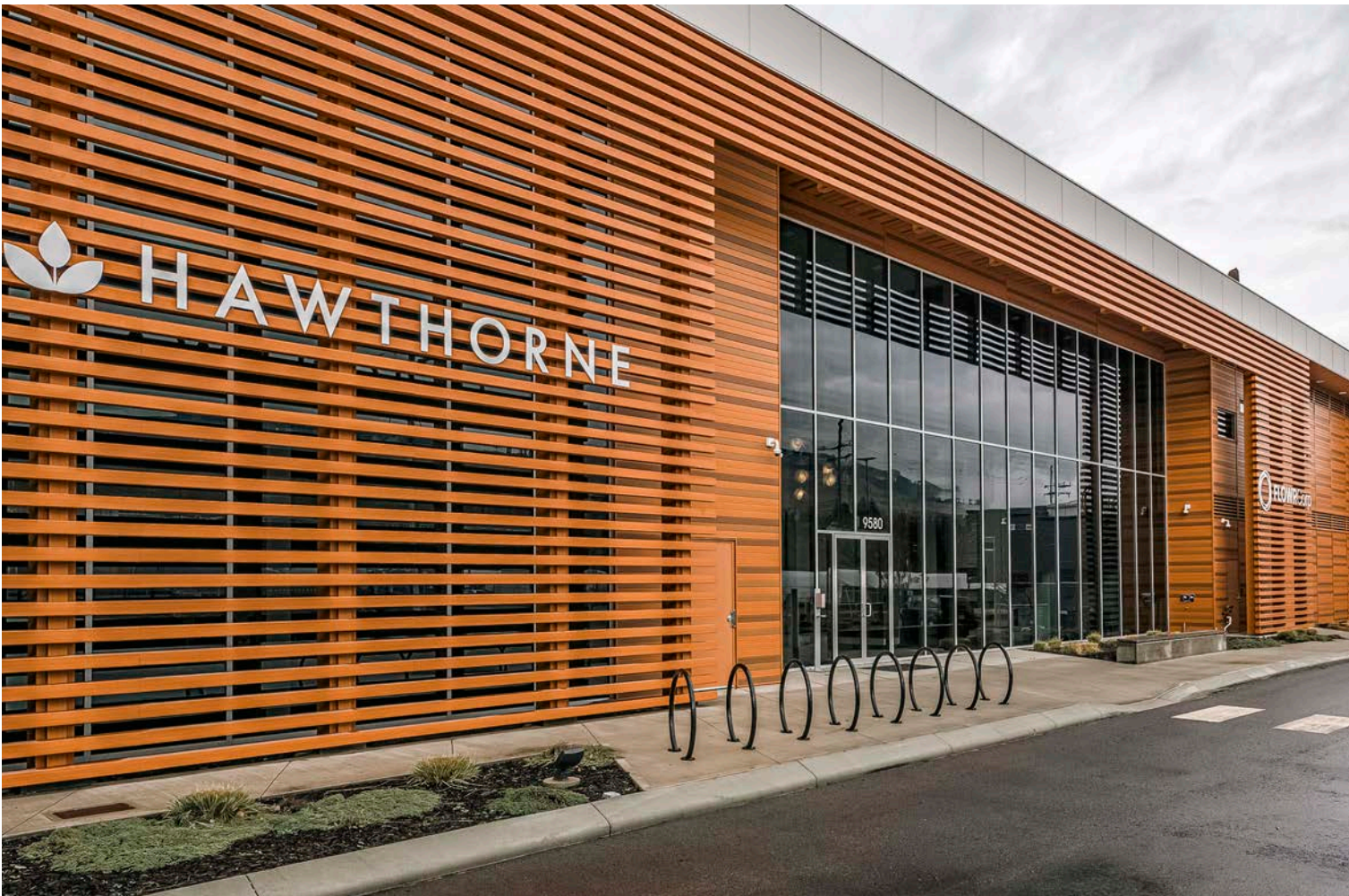
LUX NEO LUMBER™, WITH ITS INNOVATIVE STEEL COMPOSITION AND VERSATILE MANUFACTURING PROCESS, FINDS A DIVERSE RANGE OF APPLICATIONS, SHOWCASING ITS ADAPTABILITY AND TRANSFORMATIVE POTENTIAL IN THE REALM OF EXTERIOR DESIGN.

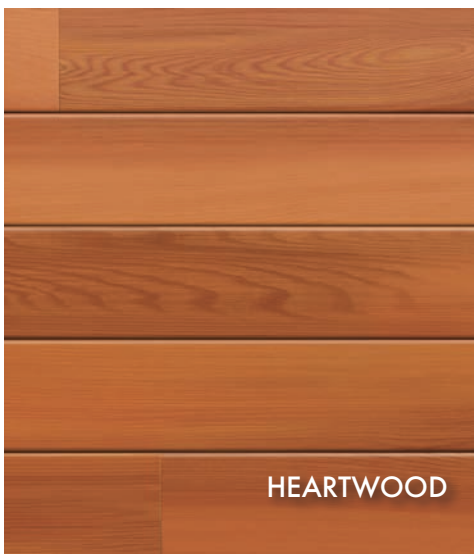
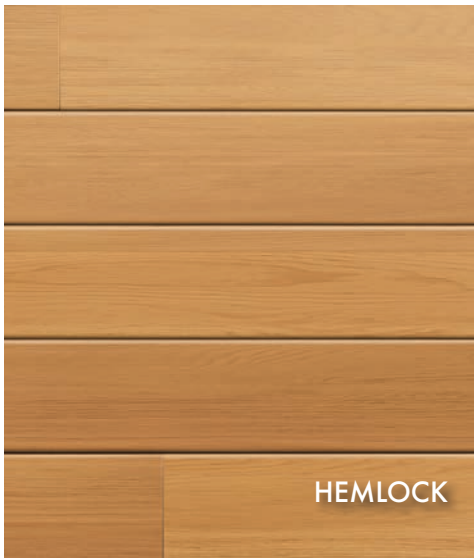
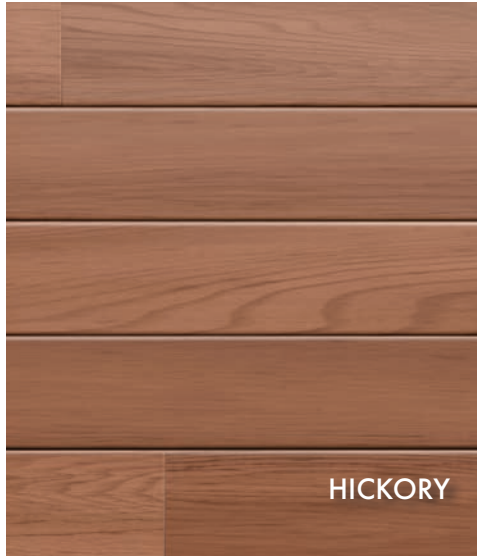
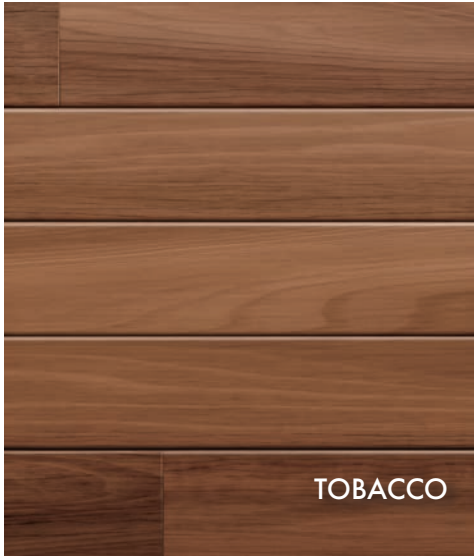
This allows us to generate Neo-Lumber products in virtually any configuration, making way for almost limitless design applications. Available in 8 ft, 10 ft and 12 ft lengths



NEO LUMBER RESOURCES

SCAN QR CODE TO VIEW TRIMS, AVAILABLE COLOURS, INSTALLATION GUIDES & MORE!



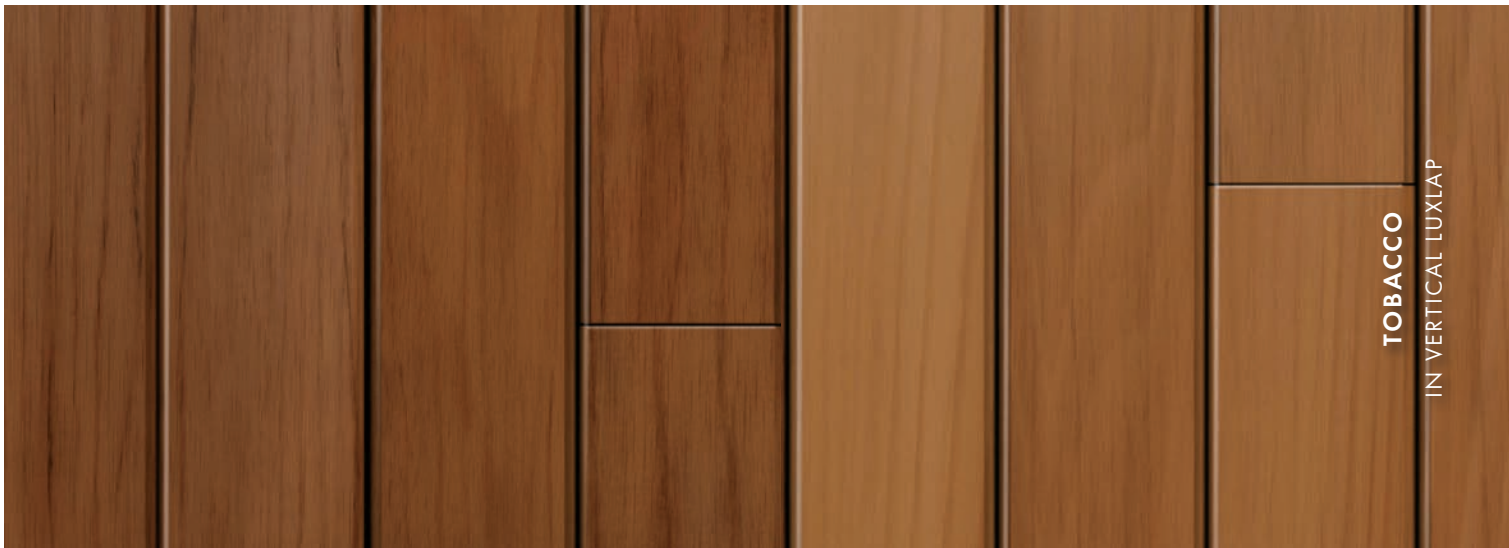


LUX COLOURS: **WEST COAST NATURAL SERIES**

INNOVATIVE DIGITAL WOOD GRAIN TECHNOLOGY. AT LUX ARCHITECTURAL PRODUCTS, OUR DIGITAL WOOD GRAIN CREATION PROCESS REVOLUTIONIZES THE ARCHITECTURAL INDUSTRY FOR STEEL CLADDING AND SIDING.

This innovative process yields 100 square foot of non-repeating pattern, which is 8.5x longer than the competition. With unmatched realism, our technology replicates the beauty of real wood while maintaining the durability of steel. Experience the future of design with LUX Architectural Products.

SCAN QR CODE TO LEARN MORE ABOUT THE
WEST COAST NATURAL SERIES



AVAILABLE IN
THE FOLLOWING
PRODUCTS



LUXLAP



VENTED SOFFIT



RANDOM PLANK



FOLDED WALL



VARIABLE WALL



BOARD + BATTEN

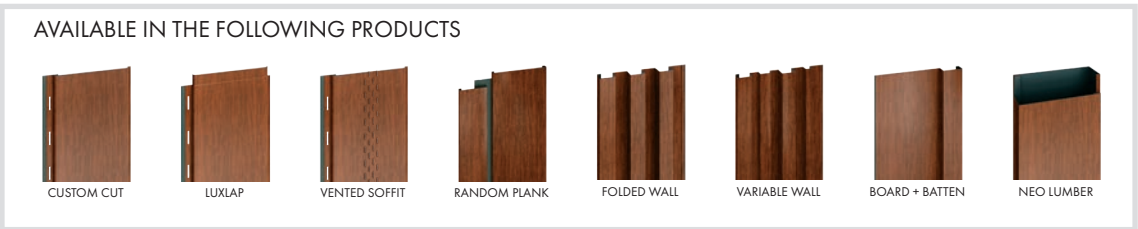
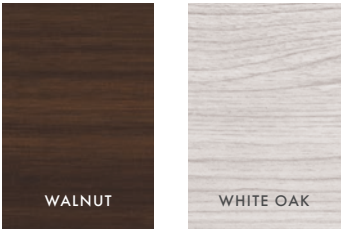


NEO LUMBER

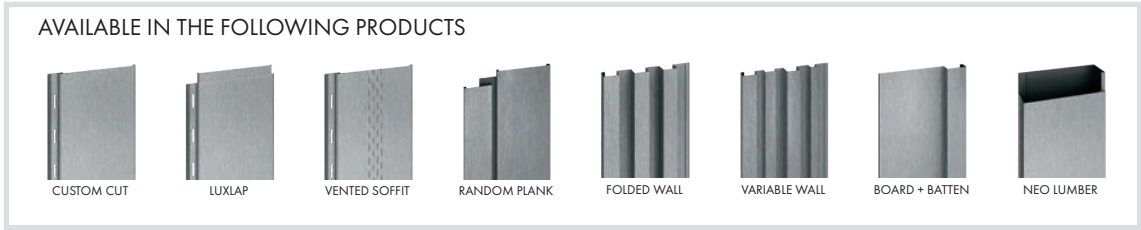
KNOTTY WOODGRAINS



WOODGRAINS



TEXTURED, METALLIC & SOLID



Colours are batch sensitive. Colours in brochure are representative - refer to actual colour chips for most accurate colours. Colours subject to change due to availability.

LUX COLOURS: **WOOGRAINS, METALLIC & MORE**

LUX IS ALWAYS EXPANDING OUR ALREADY VAST SELECTION OF COLOURS! OUR COLOURS INCLUDE AN IMPRESSIVE SELECTION OF DIFFERENT WOODGRAINS, UNIQUE METALLICS, PREMIUM TEXTURES, AND OTHER TRENDSETTING SOLID COLOURS.

All of our colours are created with a top-of-the-line Kynar500 PVDF finish and carry a warranty of 40 years! Colours are batch sensitive. Colours in catalogue are representative - refer to actual colour chips for most accurate colours. Colours subject to change due to availability.



SCAN QR CODE TO SEE OUR FULL COLOUR LINE-UP!



KNOTTY TEAK
IN HORIZONTAL LUXLAP V-GROOVE



CEDAR
IN SMOOTH & VENTED V-GROOVE SOFFIT



CYPRESS
IN VERTICAL V-GROOVE



BOLD. TIMELESS. DURABLE.