

Natural wood veneers are offered for use in our LEVELe Wall Cladding and Column Systems and LEVELe and LEVELc-2000 Elevator Interiors. All veneers are finished with three coats of polyurethane for superior abrasion resistance. Wood veneers are constructed with laminating adhesives and medium density fiberboard that contain no added urea-formaldehyde.

Recycled Content & Certifications

Product	Pre-Consumer Recycled Content	Post-Consumer Recycled Content	Total Recycled Content	3 rd Party Certifications
Wood Veneer	Contact	Contact	Contact	-

Green Building Standards

<p>LEED® v3</p> <p><i>MR2: Construction Waste Management</i> – packaging is designed to be reusable or recyclable. See below for details.</p> <p><i>MR4: Recycled Content</i> – this product may contain recycled material. Please contact for project specific recycled content.</p> <p><i>MR5: Regional Materials</i> – this product is manufactured in Phoenix, AZ. Contact for additional information.</p> <p><i>EQ4: Low-Emitting Materials (composite wood)</i> - composite wood and laminating adhesive used in the manufacture of this product contains no added urea-formaldehyde.</p>
<p>LEED v4</p> <p><i>MRp2/MR5: Construction Waste Management</i> – packaging is designed to be reusable or recyclable. See below for details.</p> <p><i>MR3: Sourcing of Raw Materials (recycled content)</i> – this product may contain recycled material. Please contact for project specific recycled content. (regional materials) - this product is manufactured in Phoenix, AZ. Contact for additional information.</p> <p><i>EQc2: Low-Emitting Materials (composite wood)</i> - composite wood and laminating adhesive contains no added urea-formaldehyde.</p>
<p>Green Globes™</p> <p><i>5.4: Sustainable Materials Attributes (recycled content)</i> – this product may contain recycled material. Please contact for project specific recycled content.</p> <p><i>5.6: Construction Waste</i> – packaging is designed to be reusable or recyclable. See below for details.</p> <p><i>6.2 Indoor Pollutants – (composite wood)</i> - composite wood and laminating adhesives contains no added urea-formaldehyde.</p>
<p>Estidama Pearl Rating System: Design & Construction, Version 1.0</p> <p><i>SM-R1: Hazardous Material Elimination</i> – product contains no ACMs and no CCA-treated timber.</p> <p><i>SM-R2/SM-13: Construction Waste Management</i> - packaging is designed to be reusable or recyclable. See below for details.</p> <p><i>SM4: Recycled Materials</i> - this product may contain recycled material. Please contact for project specific recycled content.</p>
<p>WELL Building Standard</p> <p><i>Air – 11: Fundamental material safety</i> – please contact for details.</p> <p><i>Air – 25: Toxic material reduction</i> – composite wood contains no added urea-formaldehyde.</p> <p><i>Air – 28: Cleanable Environment</i> – product materials facilitate easy cleaning.</p>

Product Materials

Material	Description	Maintenance (0-5)*	Inherent Value (0-5)**	Biodegradable	Corrosion/Wear Resistant	Rapidly Renewable	Recyclable	Scratch Resistant
Wood Veneer	Wood veneer laminated to No Added Urea-Formaldehyde Medium Density Fiberboard. Adhesive used contains No Added Urea-Formaldehyde.	3	0					
*Maintenance ratings are assigned as follows: 0 – High level of maintenance required to keep up product performance and aesthetics; 5 – Absolutely no maintenance required to keep up product’s visual appearance and performance characteristics;								
**Inherent value ratings are assigned based on the material’s scrap value: 0 – No scrap value, or negative scrap value, and/or no scrap market; 5 – High scrap value, accompanied by robust scrap market								

Processes

Process	Description
Adhesive Application	Used to bond non-metal components. Adhesives are applied either by hand or in a spray booth controlled for air emissions.
Cutting	A variety of methods may be used to cut through various materials.
Medium Density Fiberboard Processing	Engineered wood product formed by breaking down hardwood or softwood chips into wood fibers and mixing with wax and a resin binder through a thermo-mechanical steam process.
Wood veneer processing	Very thin sheets of wood used to provide the look of a particular wood species without the weight or cost of solid material.

Packaging Materials

Material	Type	Description	Disposal
Cardboard	Spacers	Used to provide impact cushioning between a product and its package or between two products.	Recycle
Foam	Sheets	Micro foam sheets are used to protect the finish on products.	Reuse
Polyethylene	Sheets	Polyethylene material is applied to protect the finish on products.	Recycle
Wood	Crate	Made to fit onsite. Wood scraps are recycled into mulch. Crates are reused when possible.	Reuse/Recycle
Wood	Pallet	Wood pallets are purchased for use in shipping. Pallets are reused onsite until no longer serviceable, at which point they are recycled.	Reuse/Recycle

*Packaging for LEVELe Wall Cladding and Column Systems and LEVELe and LEVELc-2000 Elevator Interiors

Transport

Method	Type	Description
Boat	Overseas	Some product components are shipped by cargo ship from overseas
Ground	Truck/Rail	Some incoming shipments and almost all outgoing shipments to customers are sent via ground transportation. This can include truck and often rail transport depending on the final destination. We are an EPA SmartWay® Transport Partner.

Maintenance & Use

Maintenance or Use	Description	Chemicals Required
Clean with Water and/or Mild Cleaner	This product requires a mild, nontoxic, wood-specific cleaner for maintenance.	Mild, nontoxic cleaner

Forms+Surfaces is dedicated to environmental responsibility. We maintain an Environmental Management System and are continually working to improve our impact through efficiency, material selection, vendor education, employee involvement, and an unwavering commitment to being exemplary corporate citizens. If you would like additional information on our Environmental Management System or our company environmental initiatives and policies, please feel free to contact our Sustainability Team at green@forms-surfaces.com