

Clear Lam®, Socomi Lam TM, Fascia and Trim 2008

Handling and Installation Instructions

To ensure that our products meet or exceed performance expectations please follow the instructions below. Failure to follow these instructions could result in unsatisfactory results and will void our warranty. Please see your local dealer to help answer any installation questions or concerns.

Do:

- Do store covered outdoors or in an open garage at the jobsite. The material should be loosely wrapped or otherwise protected from direct rain and so that air is allowed to circulate. A two-week acclimation period is strongly advised and stickering the material is recommended.
- Do liberally prime all field cuts with a 100% acrylic primer or sealer.
- Cut corner joints at 44 degrees so that when installed, the tips touch but a gap is present at the back of the product. All other joints should be gapped 1/8".
- Do caulk all primed end joints, primed cuts, and expansion gaps with a limited lifetime guaranteed exterior caulk that meets ASTM-C920S. Any open voids along the edge of the product should also be filled.
- Do use flashing to protect horizontal edges so that water does not drain on, accumulate, or be allowed to stand on surfaces. Examples would include horizontal window trim, belly band, etc. The top edge that is exposed on trim pieces below windows will collect moisture and a liberal film of caulking must be applied to protect the edge.
- Do inspect edges of product after first or second substantial rain and touch-up as necessary. Voids or cracks along the edges should be sealed. Do use gutters to protect fascia from roofline water runoff.
- Do use hot-dipped galvanized or stainless steel finish, casing, or siding nails. Use 8d for product thickness up to 1" and 10d for product thicker than 1". Fascia boards should be installed using two fasteners per bearing and should be placed no closer than 1" from each edge. Trim boards should be installed using an offset nailing pattern at 12" intervals.
- Do inset fasteners 1/8" for Clear Lam® and either inset or flush nail Socomi Lam™. Inset nail holes must be filled or patched with a high quality, solvent based exterior wood filler, 2-part epoxy, Bondo, Vulkem, or Sekaflex within 24 hrs. It is mandatory that filling and patching the fasteners takes place before the material gets rained on. When flush nailing Socomi Lam™, drive the nail so that the back of the head is flush with the board surface. Overdriving flush nails will result in an undesirable dimpled surface after the material has swelled during moisture equilibration. Flush nailing ClearLam is not allowed. Staples are not allowed.
- Do apply two coats of a quality brand exterior 100% acrylic house paint within 30 days after installation. Apply house paint liberally with a paintbrush on exposed Socomi Lam edges. High gloss paint is preferred due to its inherent flexibility. House paint should contain a mildewcide in areas where mildew is common.

Do not:

- Do not install closer than 6" to the ground and never install with the backside facing out. Board and Batten and Tudor style applications are not approved.
- Do not use oil based primers or house paints unless authorized by Pacific Wood Laminates, Inc. in writing.
- Do not use this product as a structural element or use for applications other than rectangular fascia and trim.
- Do not install this product when it is raining or allow the product to get wet before filling fastener holes. Localized swelling may occur. Do not overdrive flush nails when using Socomi LamTM. Do not flush nail Clear Lam[®].
- Do not be concerned if raised grain or localized swelling occurs. Grain raise occurs with virtually all exterior wood products. This characteristic may be even more evident at fingerjoints or at the fasteners during periods of high humidity or rain.
- Do not install fascia along roofline perpendicular to a downward slope unless a gutter will be installed.
- Do not rip or otherwise remove the wrapped Clear Lam ® edge. Delamination as a result will not be covered by warranty.
- Do not peel off the overlay material on Clear Lam®. If peeling occurs, trim flush with wood surface, prime, and topcoat.

PACIFIC WOOD LAMINATES, INC. CLEAR LAM®, Socomi Lam TM, LIMITED 10 YEAR WARRANTY 2008

Pacific Wood Laminates, Inc. CLEAR LAM®, and Socomi LamTM, Fascia and Trim will be free of manufacturing defects in materials and workmanship and will not delaminate due to faulty manufacturing for a period of 10 years from the date of manufacture under normal conditions of use and exposure providing the product is properly stored, installed, finished, and maintained according to Pacific Wood Laminates, Inc. INSTALLATION AND HANDLING INSTRUCTIONS. Failure to explicitly follow INSTALLATION AND HANDLING INSTRUCTIONS will void the 10 year limited warranty.

When installed, Clear Lam® and Socomi Lam™ must be promptly painted using a top of the line quality paint from a major national paint manufacturer (see FINISHING for paint specifications). The paint must be applied and maintained (including repainting as needed to avoid any exposure of the wood to the elements) to the manufacturer's specifications.

CLEAR LAM® and Socomi Lam™ is primed using a water based acrylic primer. Pacific Wood Laminates, Inc. warrants the primer for a one (1) year period from the date of installation against blistering and peeling under normal conditions and exposure provided that: (a) Pacific Wood Laminates, Inc. INSTALLATION AND HANDLING INSTRUCTIONS are strictly adhered to, (b) two coats of an unthinned 100% acrylic exterior topcoat that is intended for wood siding is applied within 30 days after installation, (c) topcoat is applied when the substrate's moisture content is 12% or less (O.D. basis) and no free water is present, and (d) manufacturer's recommendations regarding weather conditions are adhered to. Pacific Wood Laminates, Inc. does not warrant the primed surface for peeling, blistering, or mildew problems resulting from the breakdown of any topcoat paint film.

NOTE: AFTER THIS PRODUCT HAS EQUALIZED TO LOCAL AMBIENT CONDITIONS, SOME DEGREE OF RAISED GRAIN MAY BE EVIDENT THROUGH THE MDO SURFACE. THIS APPEARANCE MAY BE ESPECIALLY EVIDENT IN THE AREAS ADJACENT TO THE PRODUCT'S FINGERJOINT AND NAIL HOLES. GRAIN RAISE IS NOT A PRODUCT DEFECT. FURTHERMORE, Clear Lam®, and Socomi Lam TM IS PRODUCED FROM WOOD VENEERS THAT HAVE NOT BEEN PRESERVATIVE TREATED. RESISTANCE TO DECAY IS NOT SIGNIFICANTLY DIFFERENT THAN SOLID WOODS SUCH AS DOUGLAS-FIR.

NOTICE OF CLAIMS

All claims should be submitted in writing to the installer who must be afforded a reasonable opportunity to take corrective actions or to notify responsible parties. If a claim is not resolved within 30 days after notice to the installer, written notice should be given to Pacific Wood Laminates, Inc., P. O. Box 820, Brookings, Oregon 97415. Pacific Wood Laminates, Inc. must be given a reasonable opportunity to investigate before corrective action is taken.

LIMITATIONS OF LIABILITY

This limited warranty does not cover: (1) colorfastness, (2) damage from physical forces such as impact, abrasion, abuse, (3) damage from prolonged contact with water due to failure to maintain caulking, finish coatings, or other improper installations or construction, (4) performance of field applied finishes, (5) mildew, (6) performance of any product outside of the U. S. and Canada, (7) edge or face checking, (8) grain raise (9) uses other than non-structural fascia and trim applications, (10) damage resulting in whole or in part from a failure to strictly comply with Pacific Wood Laminates, Inc.'s storage, handling, installation, and maintenance instruction.

PACIFIC WOOD LAMINATES, INC. MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND NOT APPEARING HEREIN.

PACIFIC WOOD LAMINATES, INC. SHALL NOT BE LIABLE TO BUYER OR ANY THIRD PERSON FOR LOSS OF PROFITS OR FOR ANY CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM ANY DEFECT IN THE CLEAR LAM®. PACIFIC WOOD LAMINATES, INC.'S SOLE OBLIGATION SHALL BE TO PROVIDE REASONABLE ASSISTANCE FOR THE REPAIR OF THE NONCONFORMING GOODS OR, AT ITS ELECTION, REFUND THE COST OF THE MATERIAL AS OF THE DATE OF THE CLAIM.

Reprint January 2008