

DURO-LAST[®] VINYL RIB

DESCRIPTION:

The Duro-Last[®] Vinyl Rib is used on projects that require a watertight roofing solution and the aesthetically appealing appearance of a standing seam metal roof. The Vinyl Rib is added after the Duro-Last roofing system has been installed and offers the building owner a long-lasting and energy efficient alternative to metal roof panels.

Vinyl ribs are composed of extruded poly-vinyl chloride (PVC). The ribs measure 1-3/8 inches wide at the base and taper to a point at the top, standing 1 inch tall. Individual sections are 10 feet long and may be strung together to meet the project requirements. They are available in white, light gray, dark gray, tan, light tan, blue, copper, charcoal, green, and patina colors.

ORDERING:

Contact the Duro-Last Sales Department for minimum lead time and order quantity requirements.

STORAGE AND HANDLING:

Keep product clean and straight prior to installation.

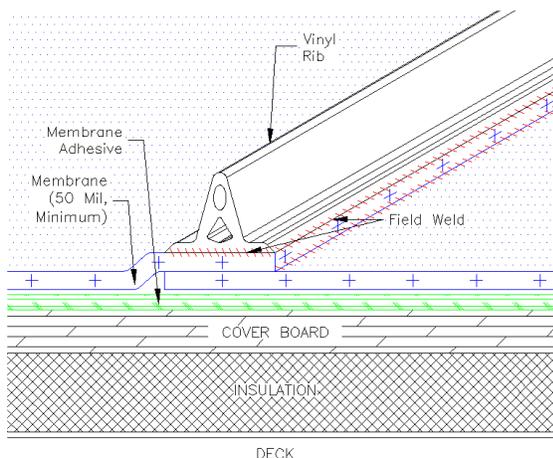
INSTALLATION

1. Preliminary Requirements

- Membrane must be roll goods unless the run for the vinyl ribs is less than 20 feet. Then, a prefabricated membrane sheet up to 52'-6" wide by 20' long may be used. All prefabricated membrane sheets must not be folded and must be packaged on carpet roll tubes.
- Membrane (50 mil, minimum) must be adhered to a cover board.



- Cover board must be adhered to underlying layer of insulation, base board or substrate. **Mechanical fasteners through the cover board are not allowed.**
 - Optional insulation and/or base board, underneath the cover board, may be mechanically attached or adhered to the substrate.
 - **Do not install vinyl ribs until all field welds have been inspected by a Duro-Last Quality Assurance Technical Representative.**
2. Apply vinyl ribs in rows parallel to membrane factory and/or field welds. **Welds must be covered by the vinyl ribs.** Additional rows may be installed between the vinyl ribs that cover the welds.



Refer to Detail Drawings VR1001, VR1005, VR1010, VR1015 and the Vinyl Rib Roofing System Specification for installation instructions.