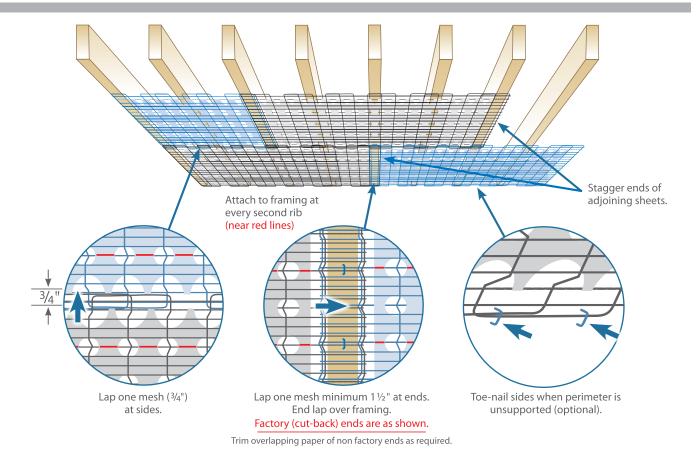


VTRUSS WALLS & CEILINGS

Installation Guide

Manufactured by Structa Wire ULC. IAPMO UES 2017; US PATS 6305432, 7287356



Installation of VTRUSS WALLS& CEILINGS

- 01. Product is designed to be installed at any starting point.
- 02. Printing must be facing outward (stucco side).
- 03. The long direction of the sheet must be perpendicular to the framing.
- 04. Start at any location where a full sheet can be utilized.

 Align one edge either along a wall or along the fascia. Align the 2 ends to straddle the 2 framing members at those locations.
- 05. Attach the sheet starting at the middle working side-to-side and then to adjacent framing.
- 06. Apply appropriate fasteners at the "twin wire" track near the red lines. Ensure the rib is flattened at each attachment point and that the fastener is flush with the framing members.
- 07. Continue with 2nd sheet in the same course.
- 08. Align one end to straddle the last framing member of first sheet and overlap one mesh $(1\frac{1}{2})$.
- 09. Apply fasteners in same manner as first sheet.
- 10. Continue with subsequent sheets in the same course.
- 11. At the ends of the course, cut a sheet to length to fit remaining spaces.
- 12. Apply factory ends over ends of preceding sheets and overlap as previously noted. (Field cuts to be placed at the start or end of the course.)
- 13. Note: there needs to be a framing member at ends to support the weight.
- 14. After first course is complete, start the next course again with a full sheet. Stagger the starting point by at least 2 feet.

- 15. Overlap the sides of the 2 adjoining sheets by minimum ¾ inch. Both sides are flattened to allow for easy installation. Do not overlap the ribs.
- 16. Fasten the sheet as done previously including the side overlaps at framing members.
- 17. Continue with remainder of second course.
- 18. Continue with further courses as required with continual staggering of courses.
- 19. In last course, cut the sheet lengthways to fit the remaining space ensuring there is enough lath for the side overlap.
- 20. Overlap the 2 factory edges and install the field cut against the building or fascia.
- 21. The sheets are symmetric so they can be turned end for end to utilize as much lath as possible and minimize waste.
- 22. If required, two field cuts can be lapped end to end but approximately 11/2" of paper must be cut away from the overlying sheet to ensure metal to metal contact.
- 23. If the edges of the Rib Lath along the building of fascia is flexing excessively, fasteners can be toe nailed between the framing members to add rigidity.

For additional information, call 1-800-887-4708 or visit www.structawire.com

Note: Structa Wire has prepared these instructions as a guideline for installers – alternate installation methods may be used.