



LISTING REPORT

Number: UEL-5010

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HUBER ZIP SYSTEM® SHEATHING

CSI Section:
06 16 00 Sheathing

1.0 SCOPE OF LISTING

1.1 Compliance with the following standard:

- ASTM E2273-03(2011); Standard Test Method for Determining the Drainage Efficiency of Exterior Insulation and Finish Systems (EIFS) Clad Wall Assemblies

1.2 Properties assessed:

- Drainage Efficiency of Huber ZIP System® Sheathing as part of an EIFS Clad Wall Assembly as required by Section R703.1.1, Exception 1 of the Oregon Residential Specialty Code.

2.0 FINDINGS

2.1 Product Information: Huber’s ZIP System® Sheathing is a system of OSB wood structural panels with a water-resistive barrier laminated to the outside surface. The system includes ZIP System™ Flexible Flashing Tape used to seal the sheathing panel seams. The panels are Exposure 1 rated and available in the Performance Categories and PS2 Span Ratings shown in Table 1 of this report. The standard size of the panels is nominally 4 feet by 8 feet (1219 mm by 2438 mm); additional panel lengths are available.

TABLE 1 – ZIP SYSTEM SHEATHING PERFORMANCE CATEGORIES AND SPAN RATINGS

Performance Category	PS2 Span Rating
7/16	24/16
1/2	32/16 Structural 1
5/8	40/20 Structural 1

The ZIP System™ Flexible Flashing Tape is a self-adhering sheet-type membrane consisting of acrylic adhesive laminated to a layer of polyolefin. The 0.012-inch-thick (0.3 mm) tape is available in 3³/₄-inch (95.2 mm) and 6-inch (152.4 mm) widths, and in rolls of varying lengths.

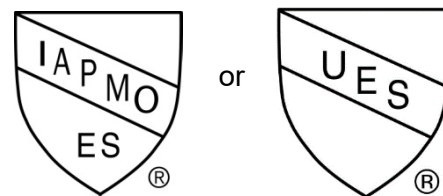
2.2 Drainage Efficiency: Huber’s ZIP System® Sheathing has a drainage efficiency of greater than 90 percent when tested in accordance with ASTM E2273, with the sheathing acting as the water-resistive barrier of an exterior wall drainage assembly.

3.0 INSTALLATION

The manufacturer’s published installation instructions and this listing shall be strictly adhered to. A copy of the instructions and this listing shall be available at all times on the job site during installation. Where conflicts between this listing and the installation instructions occur, the more restrictive shall govern.

4.0 IDENTIFICATION

ZIP System® Sheathing is identified with a label located on the packaging or sheathing bearing the manufacturer’s name (Huber Engineered Woods, LLC), product name, the manufacturing location (Crystal Hill, VA; Commerce, GA; Broken Bow, OK; Easton, ME; Spring City, TN; or Shawinigan, QC), the listing number (UEL-5010), and the name of the inspection agency (PFS TECO). Either IAPMO Uniform Evaluation Service Mark of Conformity may also be used as shown below:



IAPMO UES UEL-5010

For additional information about this evaluation report please visit www.uniform-es.org or email us at info@uniform-es.org

The product described in this Uniform Evaluation Service (UES) Listing Report has been evaluated as an alternative material, design or method of construction in order to satisfy and comply with the intent of the provision of the code, as noted in this listing report, and for at least equivalence to that prescribed in the code in quality, strength, effectiveness, fire resistance, durability and safety, as applicable, in accordance with IBC Section 104.11. This document shall only be reproduced in its entirety.

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