ZIP System® R-sheathing is the simple all-in-one structural panel with built-in exterior insulation. Featuring integrated moisture, air and thermal protection, ZIP System R-sheathing completely reimagines traditional wall assemblies by streamlining exterior water, air and thermal management. Learn how to protect your next project at InsulateYourBuild.com.

The Front
FIGHTS AIR AND MOISTURE.

The Back
FIGHTS HEAT AND COLD.

TOGETHER, THEY KNOCK OUT THE ELEMENTS.

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BUILT-IN EXTERIOR INSULATION
Designed to meet new energy codes, each panel features integrated continuous foam insulation to increase thermal performance and minimize thermal bridging.

STRUCTURAL DURABILITY
An exterior engineered wood panel meets wall bracing requirements, contributes to shear wall designs and provides a nailable, flashable base for cladding, trim and windows.

INTEGRATED WATER-RESISTIVE BARRIER
A built-in water-resistive barrier eliminates the need for housewrap and helps achieve a quick rough dry-in backed by a 180-day exposure guarantee.

CONTINUOUS AIR BARRIER
Taped seams create a continuous air barrier that helps prevent air leakage and protects insulation R-value as part of an energy-efficient enclosure.
Whether you’re building to meet new energy codes or higher thermal performance, ZIP System® R-sheathing has the continuous insulation solution for your project, no matter the region.

CHOOSE FROM FOUR THICKNESSES AND THREE SIZES – 8FT, 9FT AND 10FT – TO FIND THE RIGHT PANEL FOR YOUR JOB.

Whether you’re building to meet new energy codes or higher thermal performance, ZIP System® R-sheathing has the continuous insulation solution for your project, no matter the region.

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BUILD TO CODE IN ANY CLIMATE

INTERNATIONAL ENERGY
CONSERVATION CODE (IECC) CLIMATE

WOOD FRAMED WALLS R-VALUE REQUIREMENTS

CLIMATE ZONE 2009 IECC 2012 IECC 2015 IECC

1 13 13 13

2 13 13 13

3 13 20 or 13+5 20 or 13+5

4 13 20 or 13+5 20 or 13+5

5 20 or 13+5 20 or 13+5 20 or 13+5

6 20 or 13+5 20+5 or 13+10 20+5 or 13+10

7 21 20+5 or 13+10 20+5 or 13+10

8 21 20+5 or 13+10 20+5 or 13+10

Source: International Code Council® (ICC®)

ZIP SYSTEM® R-SHEATHING FASTENING GUIDE

Learn how ZIP System insulated R-sheathing can streamline your next project.

InsulateYourBuild.com

ZIP-system™ R-SHEATHING

Limitations and restrictions apply. Visit HuberWood.com/ZipResidents/Warranty for details. *Fasteners must be common nails or equivalent, or staples, or a type generally used to attach wood sheathing. The sheathings must have a maximum height-to-width aspect ratio of 2:1.* © 2018 Huber Engineered Woods LLC. ZIP System®, logo and design are trademarks of Huber Engineered Woods LLC. Huber is a registered trademark of J.M. Huber Corporation. HUB 19107-001 03/18.

<table>
<thead>
<tr>
<th>ZIP System® R-Sheathing Type</th>
<th>Framing</th>
<th>Fasteners</th>
<th>Shear Values²⁴</th>
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<tbody>
<tr>
<td></td>
<td>Nominal Stud Spacing (min.)</td>
<td>Maximum Stud Spacing (in.)</td>
<td>Fastener Specifications</td>
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<tr>
<td>R-3</td>
<td>2-by-4</td>
<td>24</td>
<td>0.131” shank nails</td>
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<tr>
<td>R-3</td>
<td>2-by-4</td>
<td>24</td>
<td>0.131” shank nails</td>
</tr>
<tr>
<td>R-3</td>
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<td>16ga staples, 7/16” crown, 2” length</td>
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<td>R-6</td>
<td>2-by-4</td>
<td>24</td>
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<td>24</td>
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