Turn ANY Solid Sawn Flange I-joist into a CODE APPROVED, FIRE RATED assembly...

✓ 2012, 2015 and 2018 IRC Compliant
✓ 2x3 Minimum Flange Dimensions
✓ Any length stock
✓ No more expensive fall down
✓ No more specialty skews
✓ Higher Profits

ASK US HOW!
Why Choose PinkWood’s WEBshield to Meet Code

1. All the benefits of a wood I-joist with a fire performance that meets “NEW” code requirements. PinkWood’s FRI Assembly (Solid Sawn I-joist + WEBshield) offers equivalent fire performance of 2x10 dimensional lumber.
2. PinkWood’s FRI Assembly eliminates the need for expensive sprinkler systems or 1/2” gypsum board applied to the basement ceiling.
3. Considered “Trade Friendly” by Electricians, Plumbers and HVAC trades as NO special tools and/or fasteners are required when working with PinkWood’s FRI Assembly.
4. Framers prefer working with PinkWood’s FRI Assembly for its lightweight handling, wide flange nailing and field trimmable capabilities.
5. WEBshield panels are applied by certified installers prior to job site delivery - NO special inspections required.
6. NO additional construction requirements so projects can proceed without expensive delays.
7. WEBshield protective panels are available for all Solid Sawn flange I-joist brands.
8. PinkWood’s FRI Assembly creates the feeling of a stiffer floor as vibration is reduced.
9. WEBshield panel installation is very flexible creating opportunities for money saving options.
10. No additional I-joist sku’s required (Use your current inventory with the addition of WEBshield panels).

Compare Your Options

<table>
<thead>
<tr>
<th>FEATURES</th>
<th>PinkWood FRI Assembly</th>
<th>Drywall</th>
<th>Sprinkler</th>
<th>Site Spray</th>
<th>Other Brand</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid Sawn I-joists with WEBshield</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>Meets Fire Performance Provision requirements(1)</td>
</tr>
<tr>
<td>Economical</td>
<td>✓</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>Comparing costs for materials, labor, delays, etc.</td>
</tr>
<tr>
<td>“Trade Friendly”</td>
<td>✓</td>
<td>x</td>
<td>✓</td>
<td>✓</td>
<td>x</td>
<td>Electricians, plumbers and HVAC Trades do NOT require special equipment and/or fasteners?</td>
</tr>
<tr>
<td>NO Additional Construction Delays or required “Special Inspections”</td>
<td>✓</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>✓</td>
<td>Estimated construction delays of $350 to $500 per day.</td>
</tr>
<tr>
<td>NO Additional Inventory Requirements</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>x</td>
<td>Addition of specialized inventory to meet NEW code requirements</td>
</tr>
</tbody>
</table>

Notes

1. Meets “equivalency” requirements for NBC 9.10.8.9
2. May not meet current I-joist manufacturers requirements
3. Extra framing required, post framing inspection plus additional day for drywall installation - extra inspection may be required
4. Post spray inspection is required to confirm thickness of intumescent paint (weather can be an issue as cannot spray below zero degrees)