Advantages of WEBshield® FRI Assemblies compared to Field Applied Intumescent Coating:

- Fire Protection completed at framing stage
- Cleaner look
- Significant cost savings
- Zero weather restrictions or delays
- No special inspections or additional fees
- Meets current code requirements

**Compare Your Options**

<table>
<thead>
<tr>
<th>FEATURES</th>
<th>PinkWood</th>
<th>Field Coating</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid Sawn I-joists with WEBshield</td>
<td>✓</td>
<td>X</td>
<td>2x10 Equivalence as outlined by AC-14 and WIJMA publication</td>
</tr>
<tr>
<td>Meets 2012, 2015 and 2018 IRC Fire Performance Provision requirements(1)</td>
<td>✓</td>
<td>X</td>
<td>Comparing costs for materials, labor, delays, etc.</td>
</tr>
<tr>
<td>Economical</td>
<td>✓</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>&quot;Trade Friendly&quot;</td>
<td>✓</td>
<td>✓</td>
<td>Estimated construction delays of $350 to $500 per day.</td>
</tr>
<tr>
<td>NO Additional Construction Delays or required &quot;Special Inspections&quot;(2)</td>
<td>✓</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

1. Meets "equivalency" requirements for per IRC "Fire Performance of Floors".
2. Special inspection plus additional days for house dry-in requirements:
   - I-joist certification by original third party agency may be required.
The entire basement must be coated prior to scheduling additional trades.

- Additional Days scheduled
- House Dry-In required
- Temperature restrictions
- Special Inspection Required
- I-Joist Certification Issues

Cost $$$$$

Intumescent coating applied on-site on 858 lineal feet of joists:

WEBshield® Panels installed on 858 lineal feet of joists:

- Only 254 WEBshield panels needed
- No Special Inspection
- No construction delay

Ready to Go

Save $$$$$

WEBshield® Solution

I-joists and WEBshield® form PinkWood’s patented FRI Series Assembly

FRI Series Assemblies are manufactured utilizing standard solid sawn I-joists with either a 2”x3” or 2”x4” flange. I-joists combined with WEBshield® offer equivalent fire performance of 2x10 dimensional lumber.

Some limitations apply

Suggested retail price

$30

Ready to Go