Advanced Topics with the RISA-Revit Link

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Integrated Programs

- Revit Structure 2015
- RISAFloor v8.0
- RISA-3D v12.0
RISA-Revit 2014 Link v2 Improvements

- 14 Significant New Features
- 17 Minor New Features and Bug Fixes
Better Wood Wall Transfer

<table>
<thead>
<tr>
<th>Structural Analysis</th>
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<tbody>
<tr>
<td>RISA Sheathing Grade</td>
<td>RS</td>
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<td>RISA Sheathing</td>
<td>(1)x0.375&quot;</td>
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<tr>
<td>RISA Nailing</td>
<td>8d@6&quot;</td>
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Better Round Tripping of Curved Beams (RISA-3D Only)
Support for “Edit Profile” Wall Openings (Windows Only)
Dummy Members for Missing Shapes (RISA to Revit)
Support for Partitioning Revit Model to multiple RISA models (when using export selected items only)
Uneditable Revit Elements Check
(Better Support for Worksets)
Link Revit Analytical Model to RISAFloor (instead of Physical Model)
Support for Analytical Links (RISA-3D Only)
WHAT’S NEW

RISA Member Label Property in Revit
RISA Joint and Member Label Persistence through Round Trips

1. In Revit, beams have no names
2. Transfer to RISA. The Link creates a RISA name for the beam (REV_M1)
3. User renames the beam in RISA to (Matt)
4. Import the RISA model back to Revit
5. Export the Revit model back to RISA
6. The beam will still be called (Matt).
   The previous version of the link would have renamed it back to (REV_M1)
Support for Disabled Analytical Wall Openings
Ability to Choose which Levels transfer to RISAFloor
Support for Sloped Walls
Improved Round Tripping of Column Splices to RISAFloor
➢ RISA-Revit Link Help File
➢ RISA-Revit Link User’s Manual
➢ www.risa.com
Questions?

Please let us know if you have questions.

We will answer as many questions as time permits during the webinar.

Once the webinar is closed, we will post all Q&A’s, as well as any supporting materials to our website:

www.risa.com

For further information, contact us at: info@risa.com