

Checklist



Compatibility:

Version of Autodesk Revit: _____

Version of RISA-Revit Link: _____

Yes **No**

Are the two compatible (see RISA-Revit Link release notes)?:

Revit to RISA (General):

Is the Revit Analytical Model enabled?

Has the Revit Analytical model been reviewed for connectivity? Have analytical members been specified as “gravity or lateral”?

Are wall openings modeled as “Wall, Door or Window” openings? Have all required “Elements to Link with RISA” been selected?

Revit to RISAFloor:

Are the “RISA Parameters” enabled for the following (if applicable)?:—

Composite Beams

— RISA Structural Floor

— RISA Elevated Slabs (Concrete Slabs)

Is the alignment for analytical floors set to “Projection”?

Are cantilevered beams modeled as two members?

Are floor openings modeled with a closed circuit of beams?

Does the “Structure” of each floor have the proper material/thickness?

Has the desired “Revit Model to Export” been selected?

RISA-3D/RISAFloor to Revit

Have all required “Elements to Link with RISA” been selected?

Has the desired “Import Process” been selected?

Has the desired “Floor Elev Alignment” been selected?

Have you preloaded the family shapes you want to bring into Revit from RISA?

Have RISA beam annotations been loaded (if applicable)?