

Import IFC into SAP2000

IFC [import](#) into [SAP2000](#) supports the following IFC objects:

- IfcBeam
- IfcColumn
- IfcSlab
- IfcStructuralCurveMember
- IfcStructuralSurfaceMember
- IfcStructuralPointConnection



NOTE:

- Structural View is recommended for import over Coordination View in that the outcome for a Coordination View is not guaranteed. The fourth line will state the view classification.
- IfcBeams and IfcColumns are Coordination View entities, and not Structural View entities, though they import correctly using Structural View if their shape representation is based on IfcSweptAreaSolid.

See Also

- [Import IFC into ETABS](#)