

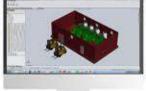
REVIT TO SOLIDWORKS EXPORTER

Expose Revit BIM platform into the 3D CAD Design environment with easy transfer of Revit model to SolidWorks through the BIMDeX customized and safe data exchange platform













FAMILY/PROJECT TO PART/ASSEMBLY

Convert all your Revit Families (.rfa) and Projects (.rvt) to native SolidWorks Assemblies (.sldasm) and Parts (.sldprt)



MAINTAIN INSTANCES

BIMDeX Instantiates Revit Families inside SolidWorks for ease of editability and better performance



EXCLUSION / SIMPLIFICATION OPTIONS

Option to exclude Import Instances & Revit Links from Revit Exporter and to exclude Materials & Hierarchy Grouping from SolidWorks Importer. Rule based exclusion is also available



MODEL HIERARCHY

Users have an option to collapse/flatten the hierarchy based on the requirement.



GROUPING OPTION

Option to Group families based on Category and Family Types which will be created as Sub-Assemblies in the SolidWorks model.



EXPORT OPTIONS

Export based on your desired 3D views or Scope Box from Revit to exchange only the necessary components.



METADATA INFORMATION

All the metadata information from Revit can be transferred to SolidWorks and users have the option to control the required parameters to be exported.



EXPORT BASED ON COORDINATES

Option to export the Revit models based on

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the desired Coordinate system

