

# RapidAuthor

## Version 14.0.1

There are two different versions of the software: RapidAuthor and RapidAuthor for Teamcenter. RapidAuthor for Teamcenter is integrated with Teamcenter and imports JT data; RapidAuthor imports data in various CAD formats listed below.

If the users of RapidAuthor for Teamcenter would like to import various CAD data listed in the RapidAuthor section of this document, they need to install RapidDataConverter for Teamcenter in addition to RapidAuthor for Teamcenter.

## SIEMENS

Format	Version	Extensions
I-deas	Up to 13.x (NX 5), NX I-deas 6	MF1, ARC, UNV, PKG
JT	Up to 10.5	JT
Parasolid	Up to 34.0	X_B, X_T, XMT, XMT_TXT
NX - Unigraphics	Unigraphics V11.0 – NX 12.0 and 1980	PRT
Solid Edge	V19, V20, ST-ST10, 2021	ASM, PAR, PWD, PSM

## PTC®

Format	Version	Extensions
Creo Elements/Pro (earlier Pro/Engineer)	Pro/Engineer 19.0 to Creo 8.0	ASM, NEU, PRT, XAS, XPR

## Autodesk®

Format	Version	Extensions	Import of textures and texture coordinates
<b>Autodesk Inventor</b>	Up to 2022	IPT, IAM	Supported
<b>AutoCAD</b>	Up to 2019	DWG, DXF	
<b>Autodesk 3DS</b>	All versions	3ds	Supported
<b>Autodesk DWF</b>	All versions	DWF, DWFX	Supported
<b>Autodesk FBX</b>	All binary versions, ASCII data 7100 – 7500	FBX	Supported



Format	Version	Extensions	Import of textures and texture coordinates
<b>ACIS</b>	Up to 2021.10	SAT, SAB	
<b>CATIA V4</b>	Up to 4.2.5	MODEL, SESSION, DLV, EXP	
<b>CATIA V5</b>	Up to V5-6 R2021 (R29)	CATDRAWING, CATPART, CATPRODUCT, CATSHAPE, CGR, 3DXML	
<b>CATIA V6 / 3DExperience</b>	Up to V5-6 R2019 (R29)	3DXML	
<b>SolidWorks</b>	97 – 2021	SLDASM, SLDPRT	Supported

## Other formats

Format	Version	Extensions	Import of textures and texture coordinates
<b>3D PDF</b>	All versions	PDF	
<b>3MF</b>	1, 2, 3	3MF	
<b>COLLADA</b>	All versions	DAE	Supported
<b>GL Transmission Format</b>	Version 2.0	GLTF, GLB	Supported for GLTF
<b>IGES</b>	5.1, 5.2, 5.3	IGS, IGES	
<b>Industry Foundation Classes</b>	IFC2x, editions 2, 3, 4	IFC, IFCZIP	
<b>PRC</b>	All versions	PRC	
<b>Revit</b>	2015 – 2021	RVT, RFA	Supported
<b>Rhino3D</b>	4 - 7	3DM	
<b>STEP</b>	AP 203 E1/E2, AP 214, AP 242	STP, STEP, STP.Z, XML	
<b>STEP-XML</b>	Any	STPX, STEPXZ	
<b>Stereo Lithography</b>	All versions	STL	
<b>Universal 3D</b>	ECMA-363 (Editions : 1, 2, 3)	U3D	Supported
<b>VDA-FS</b>	Version 1.0 and 2.0	VDA	
<b>VRML</b>	1.0, 2.0, VRML97	WRL, VRML, WRL.GZ	Supported
<b>Wavefront OBJ</b>	All versions	OBJ	Supported

# RapidAuthor for Teamcenter

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## SIEMENS

Format	Version	Extensions	Import of textures and texture coordinates
JT	Up to 10.6	JT	Supported

## Other formats

Format	Version	Extensions	Import of textures and texture coordinates
VRML	1.0, 2.0, VRML97	WRL, VRML, WRL.GZ	Supported

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