

# RapidAuthor

## Version 2512

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 10.9	JT
Parasolid	Up to 38	X_B, X_T, XMT, XMT_TXT
NX - Unigraphics	V11.0 to NX 12.0, NX 1847 to NX 2506	PRT
Solid Edge	V19, V20, ST-ST10, 2025	ASM, PAR, PWD, PSM

## PTC®

Format	Version	Extensions
Creo Elements/Pro (earlier Pro/Engineer)	Pro/Engineer 19.0 to Creo 12.4.0.0	ASM, NEU, PRT, XAS, XPR

# Autodesk®

Format	Version	Extensions	Import of textures and texture coordinates
<b>Autodesk Inventor</b>	Up to 2026	IPT, IAM	Supported
<b>AutoCAD</b>	Up to 2026	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
<b>Autodesk Navisworks</b>	2012-2026	NWD	



Format	Version	Extensions	Import of textures and texture coordinates
<b>ACIS</b>	Up to 2025	SAT, SAB	
<b>CATIA V4</b>	Up to 4.2.5	MODEL, SESSION, DLV, EXP	
<b>CATIA V5</b>	Up to V5-6 R2025	CATDRAWING, CATPART, CATPRODUCT, CATSHAPE, CGR, 3DXML	
<b>CATIA V6 / 3DEXperience</b>	Up to V5-6 R2025	3DXML	
<b>SolidWorks</b>	97 – 2025	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
<b>IGES</b>	5.1, 5.2, 5.3	IGS, IGES	
<b>Industry Foundation Classes</b>	IFC2 up to 2.3.0.1, IFC4 up to 4.3	IFC, IFCZIP	
<b>PRC</b>	All versions	PRC	
<b>Revit</b>	2015 – 2026	RVT, RFA	Supported
<b>Rhino3D</b>	4 - 8	3DM	
<b>STEP</b>	AP 203 Ed1, Ed2, AP 214, AP 242 Ed1, Ed2 Ed3	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

Version 2512

## 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

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.