TurboCAD Supported File Formats

Name	Description	Formats	Import	Export	TurboCAD Pro & Platinum	TurboCAD Deluxe	TurboCAD Designer
3DM	Rhino 3D	3D	✔	✔	✔		
3DS [1]	Autodesk 3D Studio format	3D	✔	✔	✔	✔	
3DV	VRML Worlds	2D/3D	✔		✔	✔	✔
ASAT	Assemble SAT format	3D	✔	✔	✔		
BMF [2]	FloorPlan format	3D	✔		✔	✔	✔
BMP	Bitmap format, TurboCAD for Windows	2D		✔	✔	✔	✔
CGM	Computer Graphics Metafile	2D	✔	✔	✔	✔	✔
DAE	COLLADA MODEL	3D		✔	✔	✔	
DC [3]	DesignCAD	2D/3D	✔		✔	✔	✔
DCD [3]	DesignCAD	2D/3D	✔		✔	✔	✔
DGN	Intergraph Standard file format	2D/3D	✔	✔	✔	✔	
DWF [4]	Drawing Web format	2D/3D	✔	✔	✔	✔	✔
DWG	AutoCAD native format	2D/3D	✔	✔	✔	✔	✔
DXF	Drawing eXchange format	2D/3D	✔	✔	✔	✔	✔
EPS	Encapsulated Post Script format	2D	✔	✔	✔		
FCD	FastCAD DOS	2D	✔		✔	✔	✔
FCW	FastCAD Windows	2D/3D	✔		✔	✔	✔
FP3	FloorPlan format	2D	✔		✔	✔	✔
GEO	VRML Worlds	2D/3D	✔		✔	✔	✔
GIF	Raster graphic format (w/ alpha-channel suport)	2D		✔	✔	✔	✔
IGS	IGES format.	2D/3D	✔	✔	✔		
JPG	JPEG image compression standard	2D		✔	✔	✔	✔
MTX	MetaStream format	3D	✔	✔	✔		
OBJ	Wavefront Object	3D	✔	✔	✔		
PDF	Portable document format	2D		✔	✔	✔	✔
PLT	Hewlett-Packard Graphics Language	2D	✔	✔	✔	✔	✔
PNG	Raster graphic format (w/ alpha-channel suport)	2D		✔	✔	✔	✔
SAT	ACIS solid modeling	3D	✔	✔	✔		
SHX	Shape File Format	2D		✔	✔		
SKP	Google SketchUp	2D/3D	✔	✔	✔	✔[5]	
STEP	Step format	3D	✔	✔	✔		
STL	Stereo Lithography	3D	✔	✔	✔		
STP	Step format	3D	✔	✔	✔		
SVG	Web graphic format	2D		✔	✔		
TCW	TurboCAD	2D/3D	✔	✔	✔	✔	✔
TCX	TurboCAD	2D	✔		✔	✔	✔
TCT	TurboCAD Template	2D/3D	✔	✔	✔	✔	✔
WMF	Windows MetaFile	2D	✔	✔	✔	✔	✔
WRL	VRML Worlds	2D/3D	✔	✔	✔	✔	✔
WRZ	VRML Worlds	2D/3D	✔	✔	✔	✔	✔
XYZ	Terrain Data	2D/3D	✔	✔	✔	✔	

Footnotes

1. 2D objects are partially displayed, but only their appearance. Objects themselves are converted into TC Surface
2. Import – compatibility with FloorPlan v 4 – 11 – IMSI Design product
3. Import from DesignCAD - IMSI Design product
4. Format is either 2D or 3D – there is an Export option " DWF 3D" in the Setup dialog; when imported, 2D or 3D is recognized automatically
5. TurboCAD Deluxe only supports SketchUp (.SKP) file import