## File Formats accepted for Design Department

Willard Packaging strives to maintain the latest in software to offer you solutions for all of your packaging design needs. We use ArtiosCAD which is the world's most popular structural design software for packaging design. There are so many options available with CAD software, so we have listed both 2D and 3D file formats to help clarify file fomats we accept.

## 2D File Formats:

All drawing files should be submitted full scale or clearly noted.

We prefer DXF files for importing and PDF files for email and communications.

Adobe File formats (CS 5.5, our latest version, is given so earlier versions will work fine):

- Acrobat Version X .pdf
- Illustrator Version CS 5.5 .ai .eps .ps

## **AutoCAD**

AutoCAD - .dwg .dxf

Other industry standard formats we can accept:

.ds2 .dd3 .hpg

## **3D File Formats**

All drawing/rendering files should be submitted full scale.

We prefer STEP files over any other format.

- AACIS Standard ACIS Text .sat
- CATIA V4 Computer Aided Threedimensional Interactive Application - .MODEL .EXP
- CATIA V5 Computer Aided Threedimensional Interactive Application - .CATPart .CATProduct
- IGES Initial Graphics Exchange Specification - .igs .iges
- Pro/ENGINEER Part Structure & Assembly File - .prt .asm
- STEP Standard for the Exchange of Product Data - .stp .step
  - U3D Universal 3D .u3d
- VRML Virtual Reality Modeling Language - .wrl

We can not open SolidWorks files directly but outputing in STEP will work just fine.

There are many other file extensions that we are able to open. If your file extension is not listed feel free to contact either Edward Satterfield edwards@willardpackaging.com or Chris Kluth chrisk@willardpackaging.com

Below is a list of all accepted file extensions in alphabetical order.

ai .asm .CATPart .CATProduct .dd3 .ds2 .dwg .dxf .eps .EXP .hpg .iges .igs .MODEL .prt .sat .step .stp .u3d .wrl