
Subject: Upload error WRL file

Posted by [HansWolf](#) on Fri, 07 Sep 2012 17:44:34 GMT

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I have created a zip file containing a wrl and jpg for Full Color Sandstone (see appendix)

After uploading I get this message (see below)

What am I doing wrong?

I use SketchUp 8 pro

Hi Hans,

Uh oh! Seems like your model needs a bit more love before our robots can work their magic.

The 3D model Untitled you recently uploaded didn't pass all our automated checks, so it's not yet ready for 3D printing.

Our tutorials and FAQ can be super helpful for more detailed information, or you can always ask the community a specific question on our forum

If you're stuck or have any questions, don't hesitate to reach out at service@shapeways.com.

Please include the file attached to the email, as well as any notes on your design, so we can help you solve your problem as quickly as possible.

File Attachments

1) [test.zip](#), downloaded 64 times

Subject: Re: Upload error WRL file

Posted by [JACANT](#) on Fri, 07 Sep 2012 18:55:17 GMT

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First of all you may find this helpful.

http://www.shapeways.com/tutorials/exporting_to_vrml_and_x3d_for_color_printing

I converted your file to an stl. So I could open it in Netfabb, to get an idea of the size.

As you can see it is very small and there are problems with it.

It can not be repaired with Netfabb, It just deletes everything. There are 12 shells and 12 holes.

I'm confused

What was the program you used to create it?

File Attachments

1) [image.png](#), downloaded 161 times

Subject: Re: Upload error WRL file
Posted by [HansWolf](#) on Fri, 07 Sep 2012 19:24:20 GMT
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I used sketchup 8 pro

Subject: Re: Upload error WRL file
Posted by [JACANT](#) on Fri, 07 Sep 2012 21:14:13 GMT
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The only thing I think it could be, is that the size must be wrong.
Remember that VRML97 and X3D expect your object to be measured in meters.
