
Subject: 180 interweaved hexagons
Posted by [fdecomite](#) on Thu, 20 Sep 2012 08:36:25 GMT
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I submitted two variants, but only one passed the wall thickness test. Sigh...

File Attachments

- 1) [shap1.JPG](#), downloaded 286 times
 - 2) [shap3.JPG](#), downloaded 277 times
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Subject: Re: 180 interweaved hexagons
Posted by [pdb](#) on Sat, 22 Sep 2012 07:05:44 GMT
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Very nice!

What is the triangle count on the design?

Subject: Re: 180 interweaved hexagons
Posted by [fdecomite](#) on Tue, 25 Sep 2012 08:39:31 GMT
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there are 180 hexagonal frames, each frame is composed of 24 rectangular faces, each face is made from two triangles.
Hence there are 8640 triangles.
