Subject: Indra Iphone5 Case / 3D woven pattern
Posted by Genghis on Fri, 19 Oct 2012 16:20:29 GMT
View Forum Message <> Reply to Message

Hi !

This is my entry for the Iphone 5 contest. This design was inspired by traditional indian pattern designs.
Unfortunately this doesnÂ´t fit the Iphone, because I worked with the old (and wrong!) Iphone 5 template.
I am currently redesigning it with the right template and an Iphone 4s version as well.
Let me know what you think about it !

Thanks

http://www.shapeways.com/model/723057/d34cadff880963bf72e4df 182b5ae17b

File Attachments

1) Indra case3.jpg, downloaded 311 times

Subject: Re: Indra Iphone5 Case / 3D woven pattern
Posted by Wahtah on Fri, 19 Oct 2012 17:30:37 GMT
View Forum Message <> Reply to Message

I think it's really beautiful! Easily the best I've seen on shapeways... If only I had an iPhone 5

Subject: Update Indra Iphone5 Case / 3D woven pattern
Posted by Genghis on Thu, 15 Nov 2012 17:46:52 GMT
View Forum Message <> Reply to Message

I received the update yesterday and IÂ´m currently testing it on an iPhone 5.
It fits really good but IÂ´m quite dissapointed by the polishing treatment. Indeed, only the inner faces are polished and not the outer ones ...

http://www.shapeways.com/model/723057/d34cadff880963bf72e4df 182b5ae17b?li=

File Attachments
1) Indra iphone5 1.jpg, downloaded 191 times
2) Indra iphone5 5.jpg, downloaded 193 times

Subject: Re: Indra Iphone5 Case / 3D woven pattern
Posted by Youknowwho4eva on Thu, 15 Nov 2012 18:19:52 GMT
View Forum Message <> Reply to Message

I love the look and color, I'd email service about that polish. Doesn't look very polished to me either.

Subject: Re: Indra Iphone5 Case / 3D woven pattern
Posted by duann on Fri, 16 Nov 2012 16:28:27 GMT
View Forum Message <> Reply to Message

Hey Genghis,

The design looks fantastic but perhaps a little thin. what is the wall thickness of the part?

Thanks

Subject: Re: Indra Iphone5 Case / 3D woven pattern
Posted by Genghis on Fri, 16 Nov 2012 16:38:36 GMT
View Forum Message <> Reply to Message

Hi Duann,

The thickness varies from 0,98 mm to 1,51 mm. IÂ´m currently testing it and it is quite strong and flexible.
The case doesnÂ´t slip but the corners are maybe to thin for an optimal protection.
Moreover, only the inner faces are polished and not the outer ones. Should I rotate the model

before uploading ?

IÂ´m designing a thicker version for iPhones 4 and 5 and will update it as soon as possible.

Thanks for help !

Subject: Re: Indra Iphone5 Case / 3D woven pattern
Posted by Youknowwho4eva on Fri, 16 Nov 2012 16:48:11 GMT
View Forum Message <> Reply to Message

Genghis wrote on Fri, 16 November 2012 16:38Should I rotate the model before uploading ?

Currently the position in the file doesn't effect the printing orientation, as the operator decides how they should print to produce the best results. That and the polishing is a post process done in a tumbler, so how it's oriented shouldn't effect the polish.