

Floating Aquarium Ring

xstcaboose

VIEW IN BROWSER

updated 3. 10. 2021 | published 15. 4. 2020

Summary

I designed these floating rings to help create holes for light to go through as the surface of my aquarium is covered...

Household > Pets

Tags: aquarium fish liveplants

I designed these floating rings to help create holes for light to go through as the surface of my aquarium is covered in floating live plants. This is a good way to see in, let light through and creates a spot to feed the fish. I have made the rings at 20cm, 15cm, 10cm and 6cm. Original files have 1.8mm holes around the edge that will fit a scrap piece of filament to make chains.

Edit** Upon request there are now versions without holes to decrease chances of it not being water tight.

Hope this is useful to other enthusiasts!

Print instructions

Rafts:
No

Supports:
No

Resolution:
0.3

Infill:
0-5%

Filament Material:
PETG

Notes:
Easy print, use no infill if possible. This keeps it light weight and fills the cavity with the most air possible.

Model files

No Holes 4 files



aquarium_floatingring_6cm_noholes.3mf



aquarium_floatingring_15cm_noholes.3mf



aquarium_floatingring_20cm_noholes.3mf



aquarium_floatingring_10cm_noholes.3mf

With Holes 4 files



aquarium_floatingring_20cm_wholes.stl



aquarium_floatingring_10cm_wholes.stl



aquarium_floatingring_6cm_wholes.stl



aquarium_floatingring_15cm_wholes.stl

License

This work is licensed under a
Creative Commons (International License)

Public Domain

✔ | Sharing without ATTRIBUTION
✔ | Remix Culture allowed
✔ | Commercial Use
✔ | Free Cultural Works
✔ | Meets Open Definition