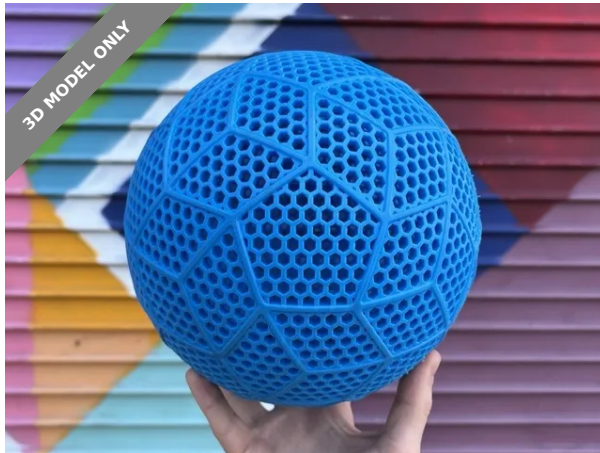




Airless Soccer Ball



OVERTURE3D

[VIEW IN BROWSER](#)

updated 18. 12. 2024 | published 18. 12. 2024

Summary

Flexible and Airless Soccer Ball printed in TPU

[Sports & Outdoor](#) > [Outdoor Sports](#)

Tags: [ball](#) [flexible](#) [futbol](#) [soccer](#) [airless](#)

We're know we're a little late to the airless ball trend, but we love soccer and these airless balls really do work. Try it for yourself!

PLEASE READ

- Ball measures 215mm in diameter and uses less than <500g of filament
- Overture TPU can be printed much faster, however slower speeds result in cleaner features and better support removal. Changing the volumetric speed to $2\text{mm}^3/\text{s}$ will yield better results.
- TPU support are very rugged and require some force to remove! Use a pair of pliers or vise grips to remove.

Comment if you have questions!

Overture Team

Model files



airlesssoccerball_overture.stl

airlesshandball_overturev2.3mf



tpu-soccer-ball-90percent.3mf

📄 3MF Generated by @AE_37423



tpu-soccer-ball-50percent.3mf

📄 3MF Generated by @AE_37423

License ©

This work is licensed under a
Creative Commons (4.0 International License)



Attribution-NonCommercial

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✗ | Commercial Use
 - ✗ | Free Cultural Works
 - ✗ | Meets Open Definition