



Sportube Bumpers



Andrew Leigh

[VIEW IN BROWSER](#)

updated 7. 4. 2024 | published 7. 4. 2024

Summary

TPU bumpers to fit a Sportube series 2 double ski case.

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

Tags: ski

My Sportube series double ski case after many flights needed some protection at its base. After being dented several times I thought a TPU bumper would help it last a few more years.

I printed the ones pictured in Ovature TPU 95A Space Grey with 2 perimeters and 20% infill. It took 4 hours per bumper to print my MK4 at 30mm/s max speed with with supports from the built plate. It looks good and feels robust.

Now glueing TPU to the HDPE can be a challenge. I used 3MTM Scotch-Weld™ Structural Plastic Adhesive DP8005 which is designed for HDPE and it has stuck well.

Model files



sportube-bumpers.stl

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