



## Perfect American native flute F#4



Azom

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### Summary

Minimal parts to print and filament efficient flute. Nice sound. Printed with PLA-ST Esun 0.1mm Struct. , organic supt.

[Hobby & Makers](#) > [Music](#)

Tags: [flute](#) [pvc](#) [american](#) [native](#)

I used 500 mm of high pressure PVC pipe DN 25. This pipe is the best solution for a NAF from my point of view because better sound if compare to other PVC pipes.

Tune main F#4 first cutting as described [here](#) and then drill 6 mm holes one by one and tune each by carefully increasing a hole diameter.

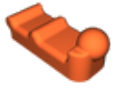
You can use this free [software](#) for PC and a mic.

Please do not rotate Middle.stl part and print it 'as it is' for better sound.

Printed with PLA-ST Esun 0.1mm Struct. , organic support (it is important).

No glue required.

# Model files



**block.stl**



**separator-insert.stl**



**middle.stl**



**mundshtuck.stl**

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