

## Topology optimised shelf



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### Summary

Topology optimised shelf should be stable up to 500N or roughly 50kg separated over both floors.

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The main Body of the shelf is topology optimised using Creo 8. The floors of the shelf are designed to be made by hand or CNC cut.

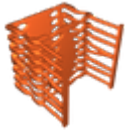
### Model files



**floor\_down.3mf**



floor\_up.3mf



main.3mf

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