

tray table ^{3D}

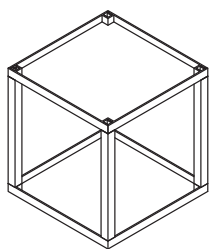
boem



tray table

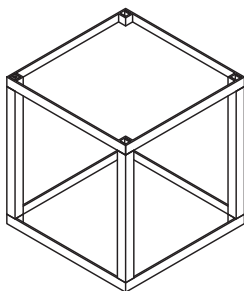
A simple side table that you can print according to the size of your printer. Tray shelves have edges, so things don't slip out of them. You can print it out of plastic, therefore the table is lightweight.

a 203mm / 8in



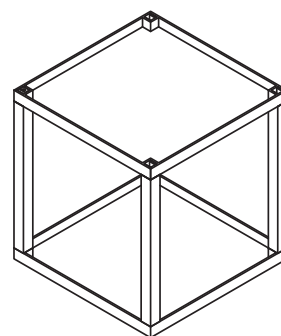
70%

a 290mm / 11.41in



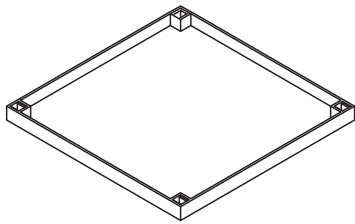
100%

∅ 391.5mm / 15.41in



135%

Recommended settings



shelf

Nozzle size

0,4mm (70% size)

0,6mm (100% size)

0,8mm (135% size)

Layer Height

0,16mm (70% size)

0,2mm (100% size)

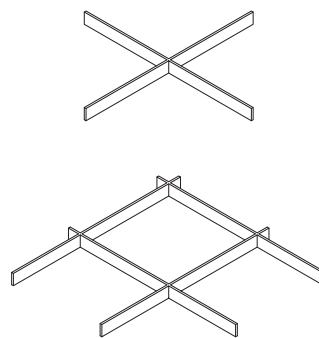
0,3mm (135% size)

Perimeters (Wall lines)

2-3

Infill

30%



separators

Nozzle size

0,4mm (70% size)

0,6mm (100% size)

0,8mm (135% size)

Layer Height

0,16mm (70% size)

0,2mm (100% size)

0,3mm (135% size)

Perimeters (Wall lines)

2

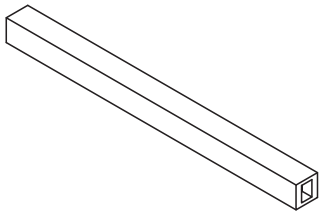
Infill

optional

* Increase perimeters and infill for a firmer print

* Scale all parts in the same percentage

Recommended settings



Columns

Nozzle size

0,4mm (70% size)
0,6mm (100% size)
0,8mm (135% size)

Layer Height

0,16mm (70% size)
0,2mm (100% size)
0,3mm (135% size)

Perimeters (Wall lines)

2-3

Infill

20%

Joints

Nozzle size

0,4mm (70% size)
0,6mm (100% size)
0,8mm (135% size)

Layer Height

0,16mm (70% size)
0,2mm (100% size)
0,3mm (135% size)

Perimeters (Wall lines)

2

Infill

20%

* Increase perimeters and infill for a firmer print

* Scale all parts in the same percentage

assembling

