Ikego Parts 5

Parts for the Ikego Catalog.

Added for our Backpack

M4 washer

Basic Info

- What is it: M4 Washer
- Material: strong | standard tolerance
- Dimensions: Inner ø 4.3mm, out ø 10mm | standard tolerance

Get the part

- Buy: available at local make plus readily available in stores, search for M4 washer
- Make: no instructions available

More

- Introduced by: Lars / MHacker
- Open: I bought this stuff the shelf. It might be prior art but I don't guarantee this.
- Disclaimer: This part is just a concept and not fully tested. You should not assume that it works as indicated and I am not saying that it does. I disclaim any responsibility or liability for any damage caused during the construction and use of products based in whole or in part on the concept shown here. All information is provided for your use at your own risk.

Tension Strap Buckle

Basic Info

- What is it: A tension strap buckle
- Material: strong | standard tolerance
- Dimensions: The buckle should work for straps between 25 and 40mm

Get the part

- Buy: Option 1: available at local make plus readily available in stores, search for tension strap buckle"
- Make: no instructions available

More

- Introduced by: Lars / MHacker
- Open: Option 1: I bought this part off the shelf. It might be prior art but I don't guarantee this.
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Ringbolt 10mm

Basic Info

- What is it: M4 ringbolt
- Material: strong | standard tolerance
- Dimensions: thread: 10mm, ø of hole: at least 4 mm

Get the part

- Buy: available at local make plus readily available in stores, search for M4 ringbolt 10mm
- Make: no instructions available

More

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M4 Cap Nut

Basic Info

- What is it: M4 cap nut
- Material: strong | standard tolerance
- Dimensions: different sizes available | standard tolerance

Get the part

- Buy: available at local make plus readily available in stores, search for M4 cap nut
- Make: no instructions available

More

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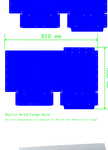
Backpack Body



Basic Grid/Snap Grid
The inner dimensions are rounded to 30 mm for from Modules into Snap.

Basic Info

- What is it: A large flexible sheet ("backpack body")
- Material: strong but bendable | standard tolerance
- Dimensions: see drawing | standard tolerance
- Holes: Snap Grid, ø 5 mm holes. See drawing and download
- Material: Ex-mart tarpaulins

Get the part

- Buy: available at local make
- Make: You can cut it by hand or use a laser cutter (for example from 4.8mm thick Polycarpolyer fibers. Download and use this laser-cutter-ready SVG file

More

- Introduced by: Lars Zimmermann / MHacker
- Open: Shared under DIP 1.0
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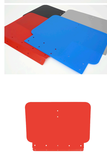
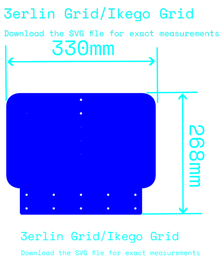
Backpack Lid





Basic Info

- What is it: A flexible sheet ("backpack lid")
- Material: strong but bendable | standard tolerance
- Dimensions: see drawing and file| standard tolerance
- Holes: Ikego Grid ⌀ 5mm holes, for exact locations see drawing and download vector file

Get the part

- Buy: available as local make
- Make: You can cut it by hand or use a laser cutter (for example from 0,8mm thick Polypropylen-Sheets. Download and use this lasercutter-ready SVG-file

Meta

- Introduced by: Lars / Mifactori
- Open: Shared under IPP 1.0
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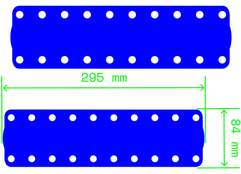
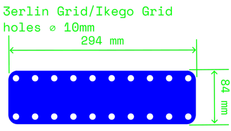
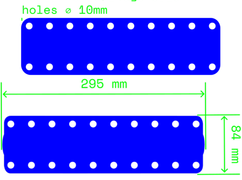
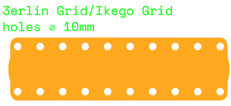
Handle Bar Backpack









Basic Info

- What is it: a small sheet ("backpack handle")
- Material: strong but bendable | standard tolerance
- Dimensions: see drawing or vector file | standard tolerance
- Holes: Ikego Grid ⌀10mm, for exact location download vector file

Get the part

- Buy: available as local make
- Make: You can cut it by hand or use a laser cutter (for example from 0,5 mm thick Polypropylen-Sheets. Download and use this lasercutter-ready SVG-file

Meta

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← VORHER
The Marii

Mifactori is a design studio aiming to change your relationship with your built environment.

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