

Positioning the template for bar printing on the printer

This template, which you can print out, will help to always position objects (i.e. chocolate bars) in the same position on the printbed. Choc OS will create printfiles with an absolute position with the printer repositioning them relative within the printer.

This way the same file can be used on different machines without much calibration.

A CNC machined magnetic buildplate with an physical end stop is available from chocolate³ upon request.

1. Print out the second page of this document. Ideally do it at 100% scale and onto something like an overhead projector foil.
2. Position the printed page horizontally onto the printbed as shown in the picture below.
3. Secure it in place with some tape or alike.
4. Position the magnetic buildplate on top.
5. Follow the steps outlined in the manual for setting up and printing.

The left edge is supposed to align with the edge of the printbed while the bottom edge is supposed to be about 50mm from the front edge.

Note: The position does not have to be perfect as the position is later calibrated in the printer.

Hint: The two lines should be parallel to the printable area (and the buildplate). If prints are rotated (i.e. Lines not parallel to the edges), try rotating the template slightly.



