

# Freezer doorlock

**Printing stringency:** Low

## **Our condition**

- Layer height: 0.1
- Infill: 20%
- Support: No
- 200 °C, with PLA

## **Features**

- 3-piece assembly. Adjustable
- Three components:
  - o **Doorlock\_bar**
  - o **Doorlock\_base**
  - o **Doorlock\_stopper**
- Variants:
  - o **Doorlock\_bar\_strengthened** : Reshape the bar to resist force
  - o **Doorlock\_base\_locked** : built-in function for locking the bar

v1.0: Bod Owens, 2022/02/15

v1.1: Bod Owens, 2022/12/25

v1.1 update:

Adding two variants: Doorlock\_bar\_strengthened & Doorlock\_base\_locked

