

# **L'assemblage**

**Découpeuse laser**

**Frédéric Genevey**

**Penser 3D,  
dessiner en 2D,  
Assembler.**

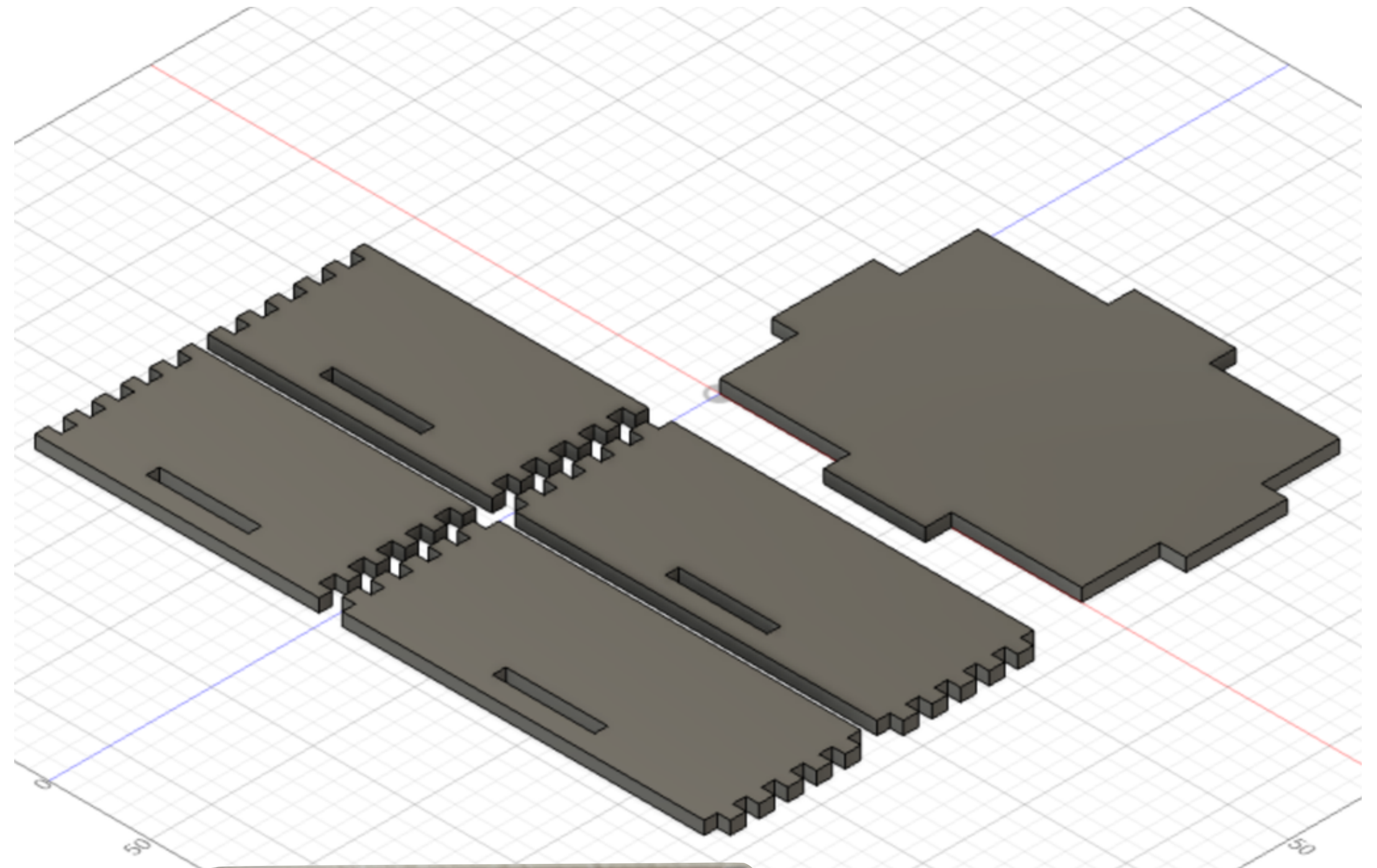
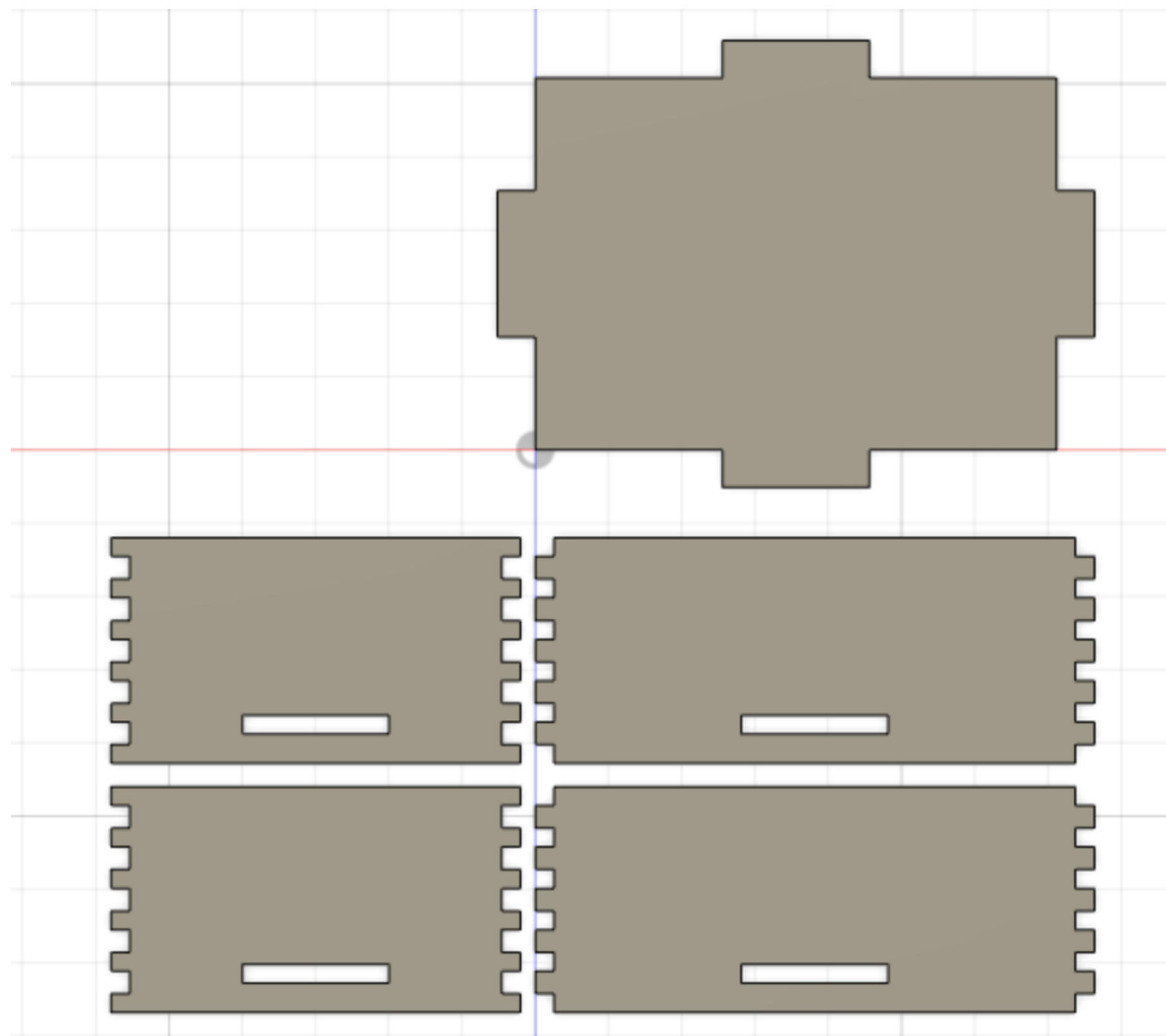


# De la planche à l'étagère

La notion la plus importante:  
L'épaisseur!



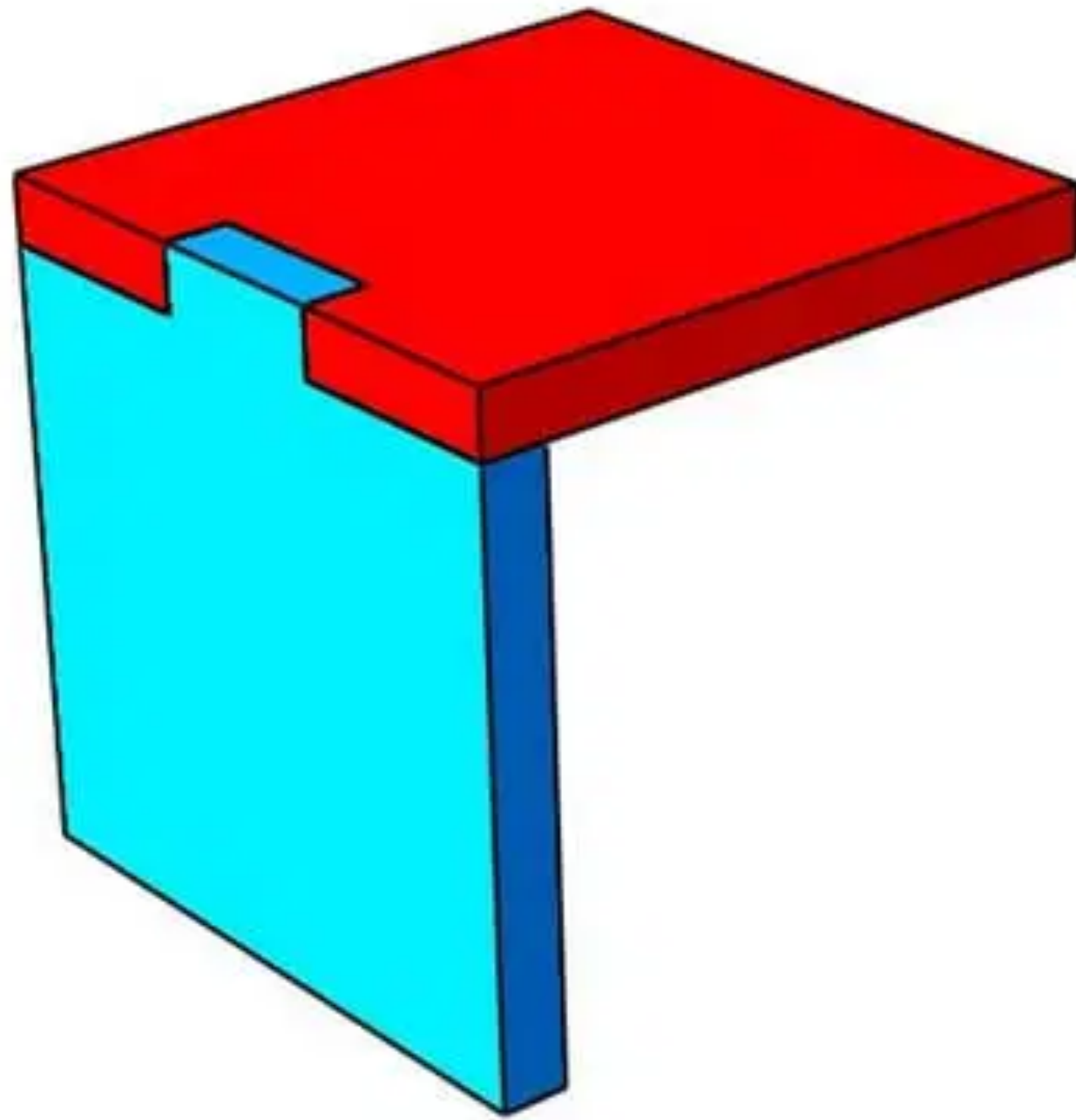




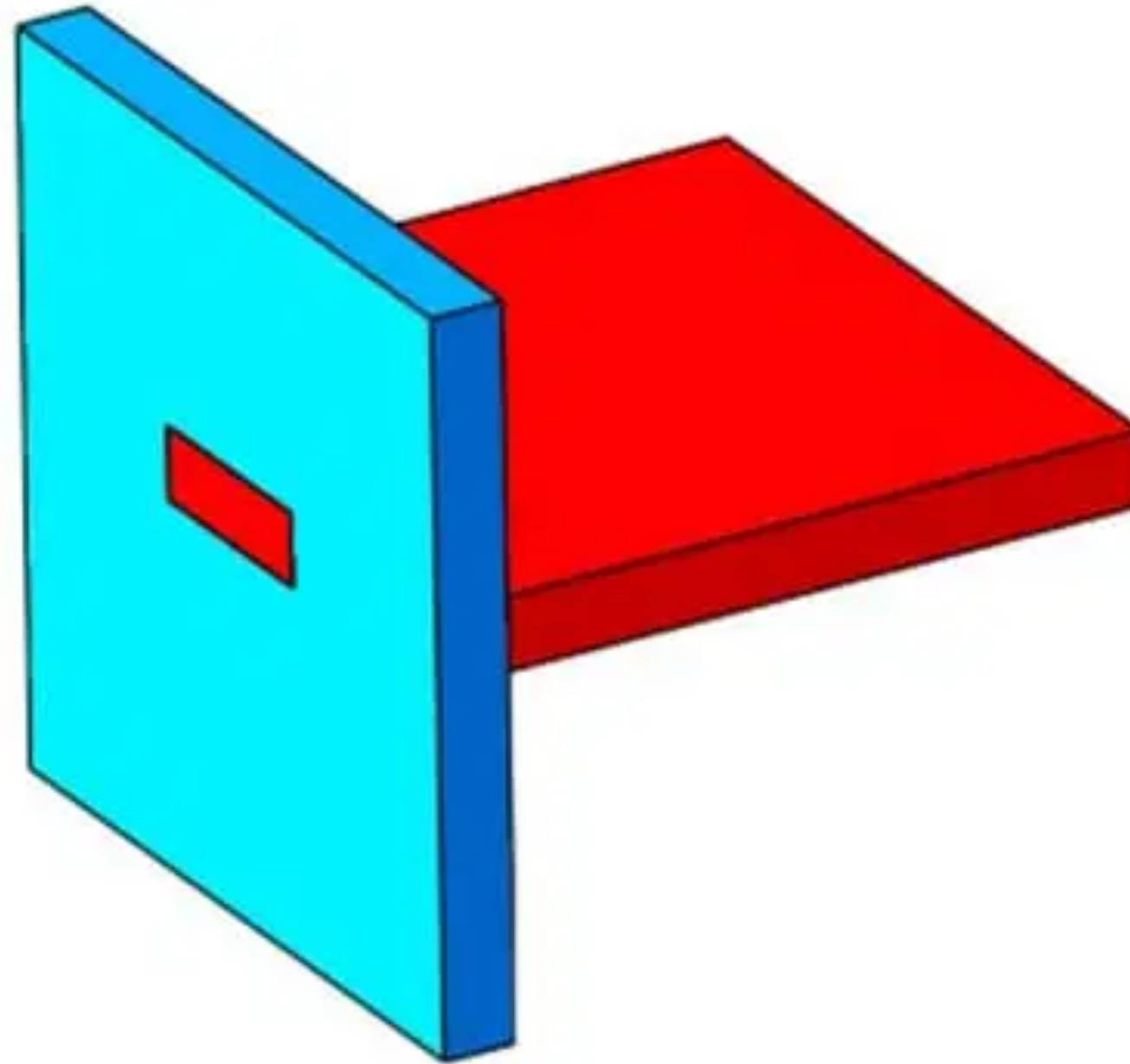
Assemblage en peigne



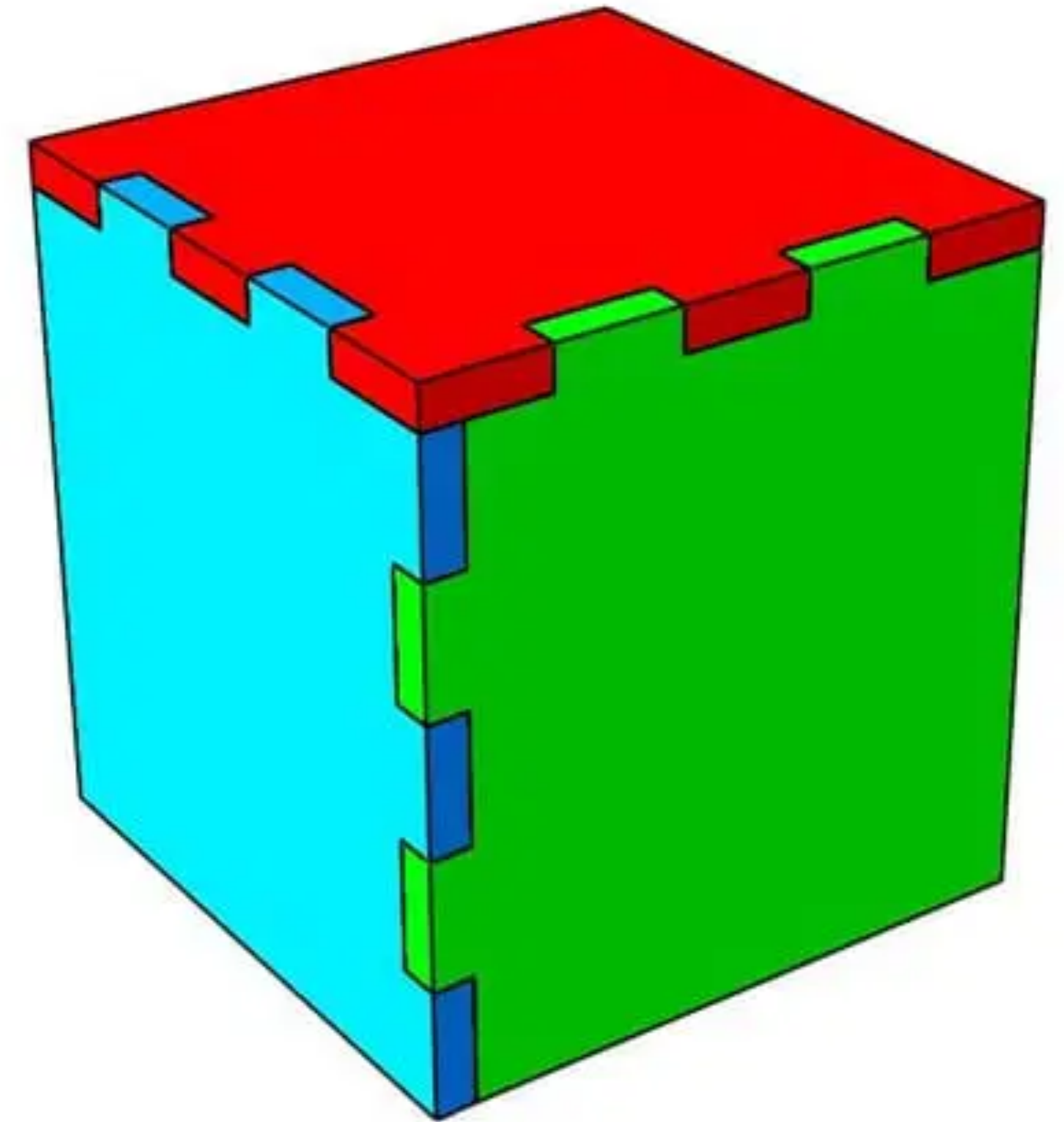
# Assemblages



End Joint



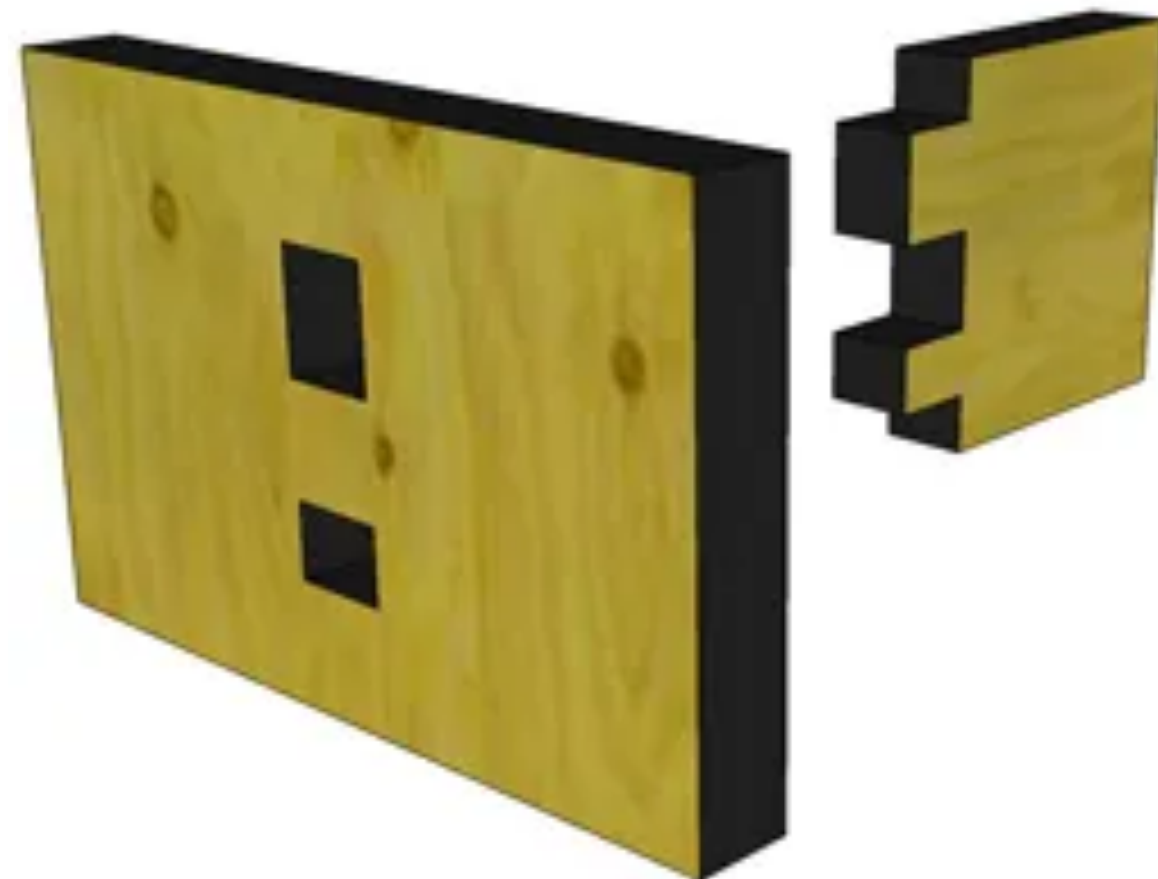
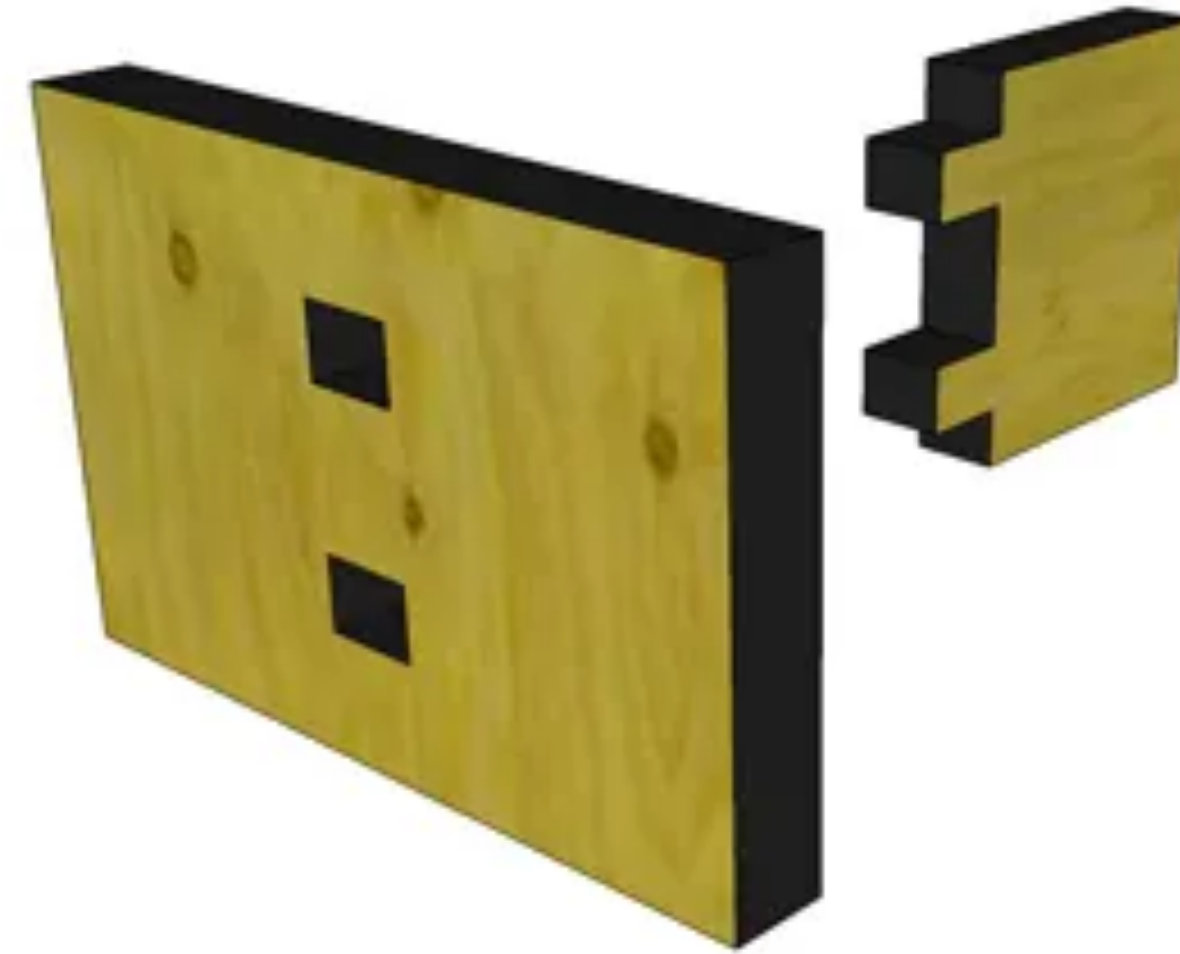
Middle Joint

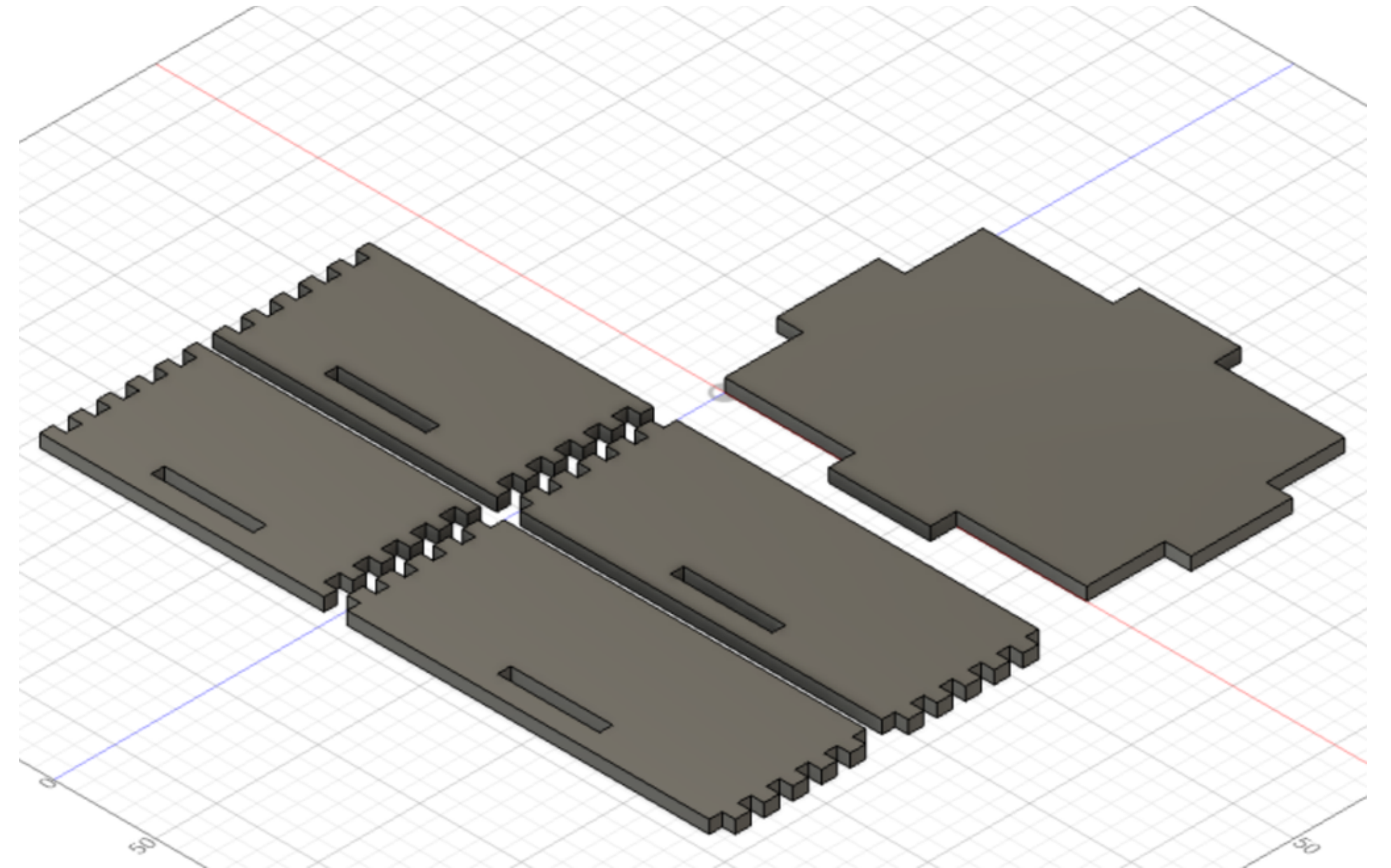
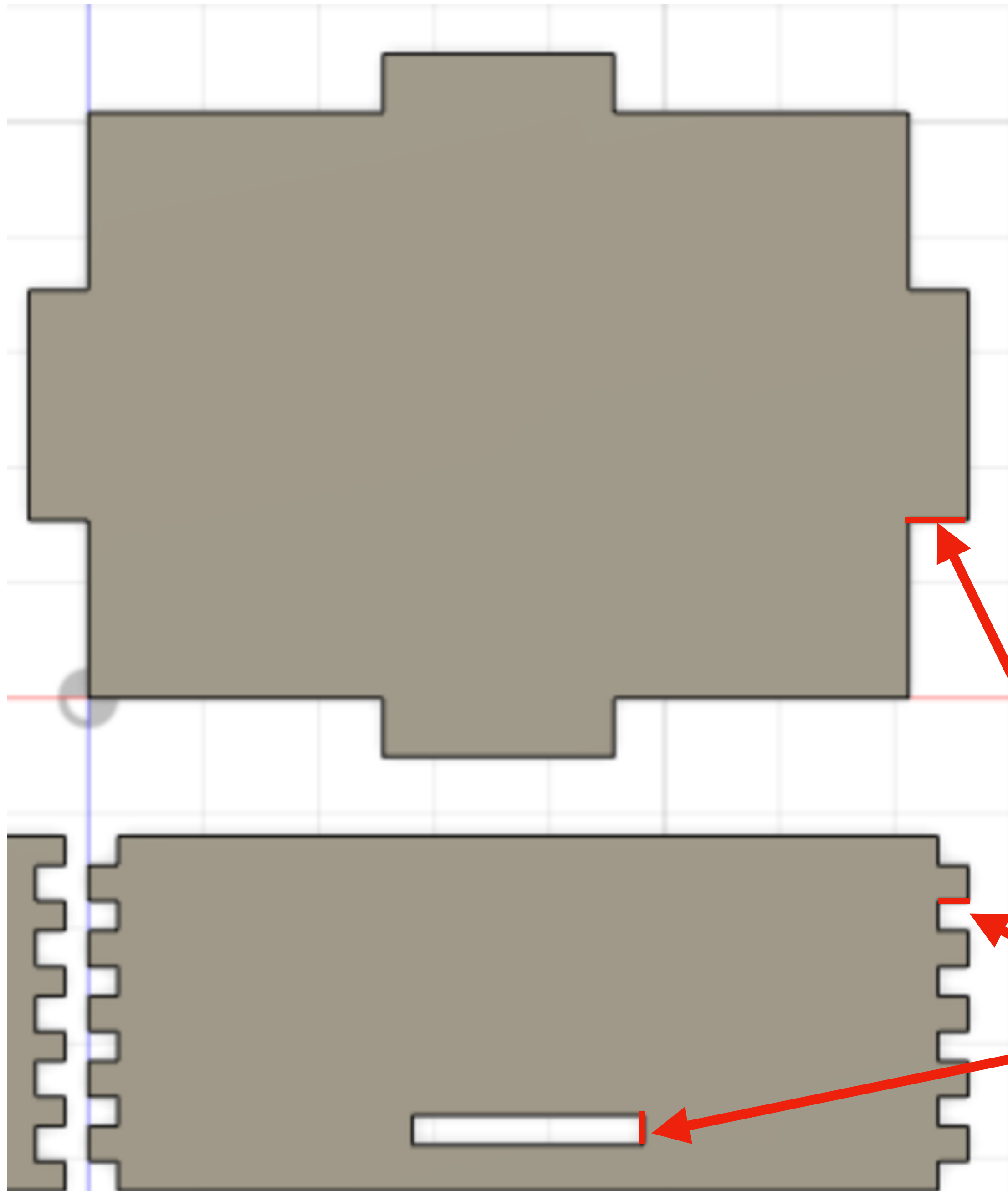


Multiple End Joint



# Assemblage

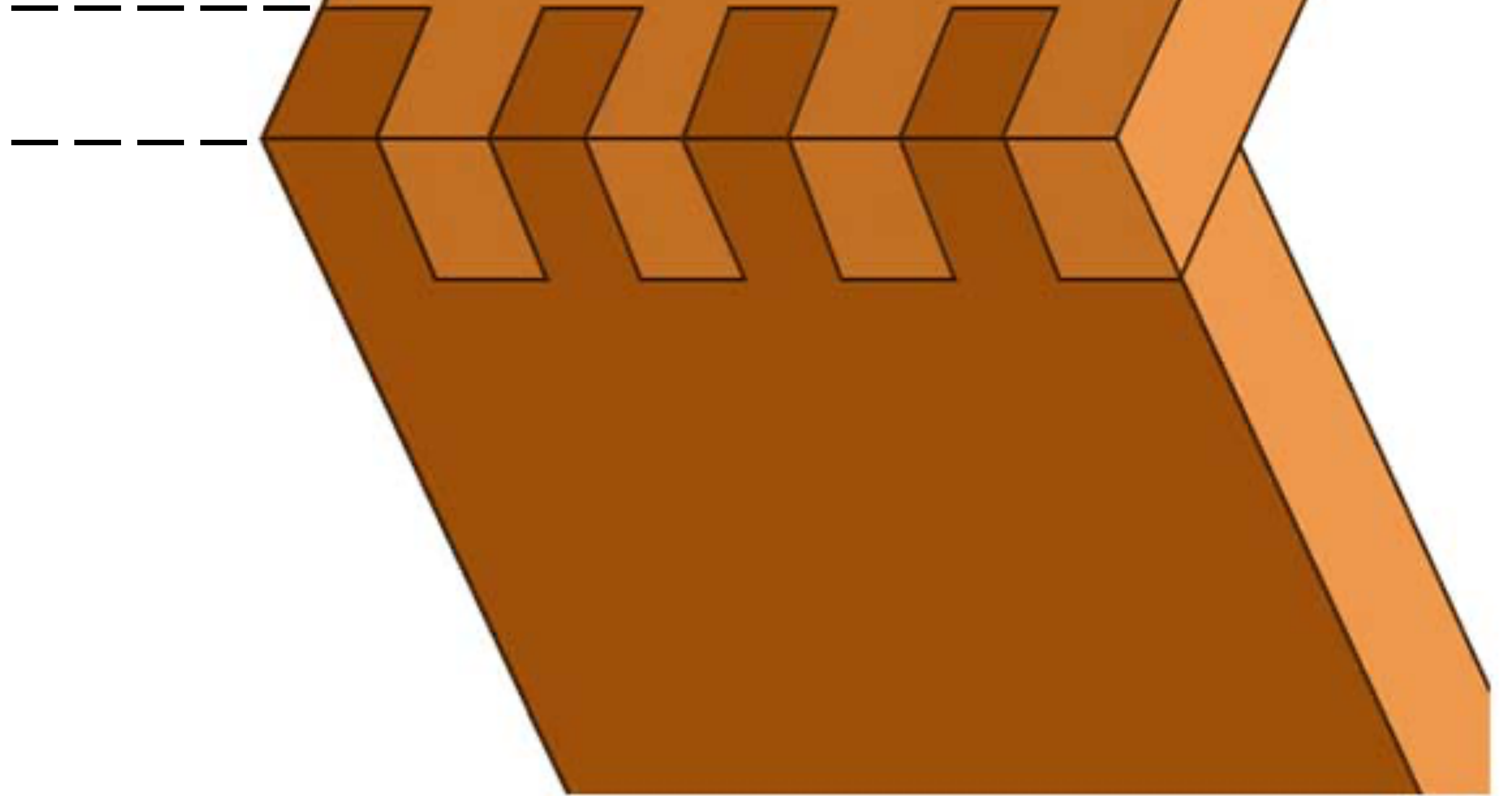




= épaisseur du bois

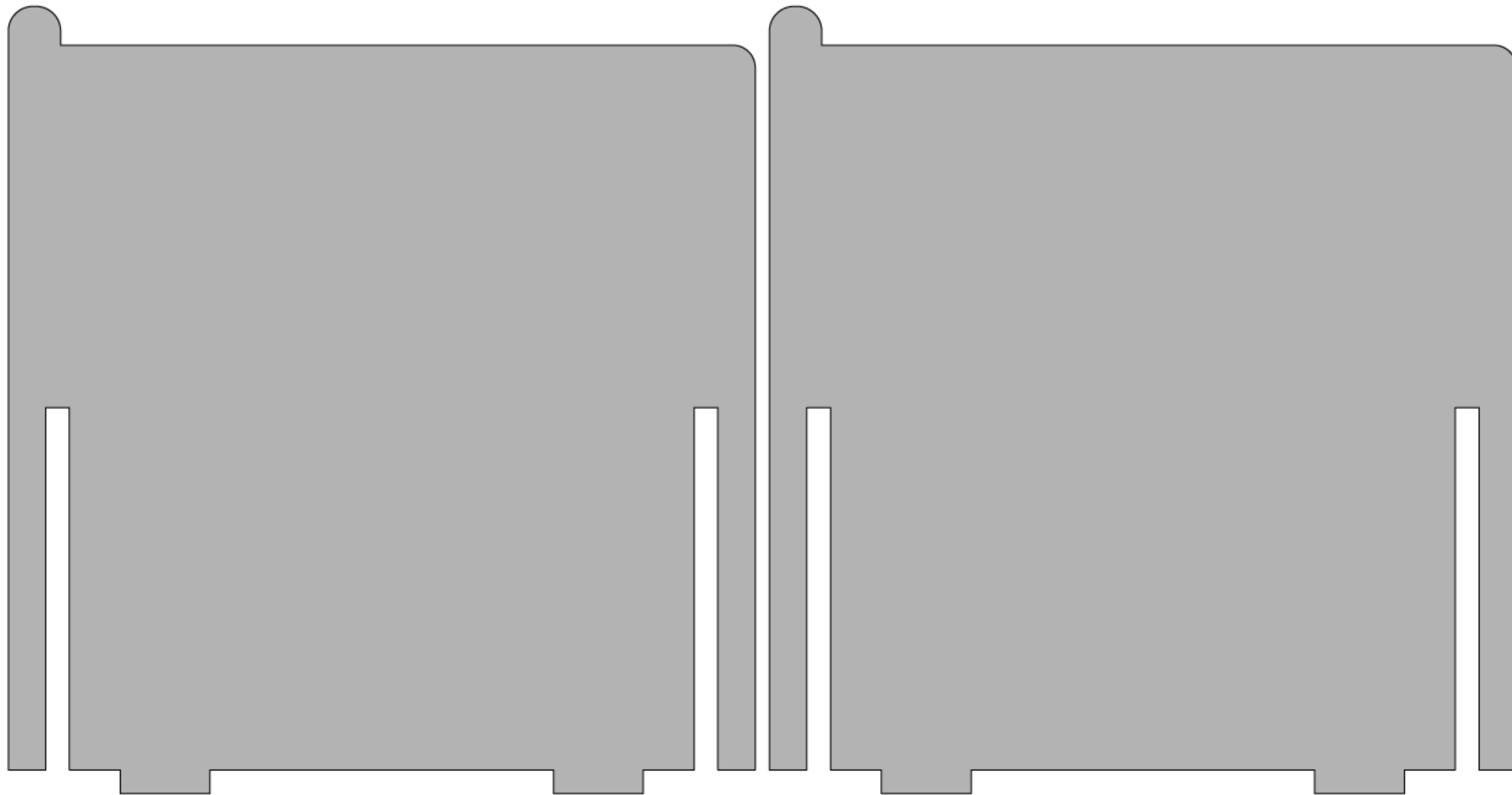
**Profondeur = épaisseur**

Épaisseur

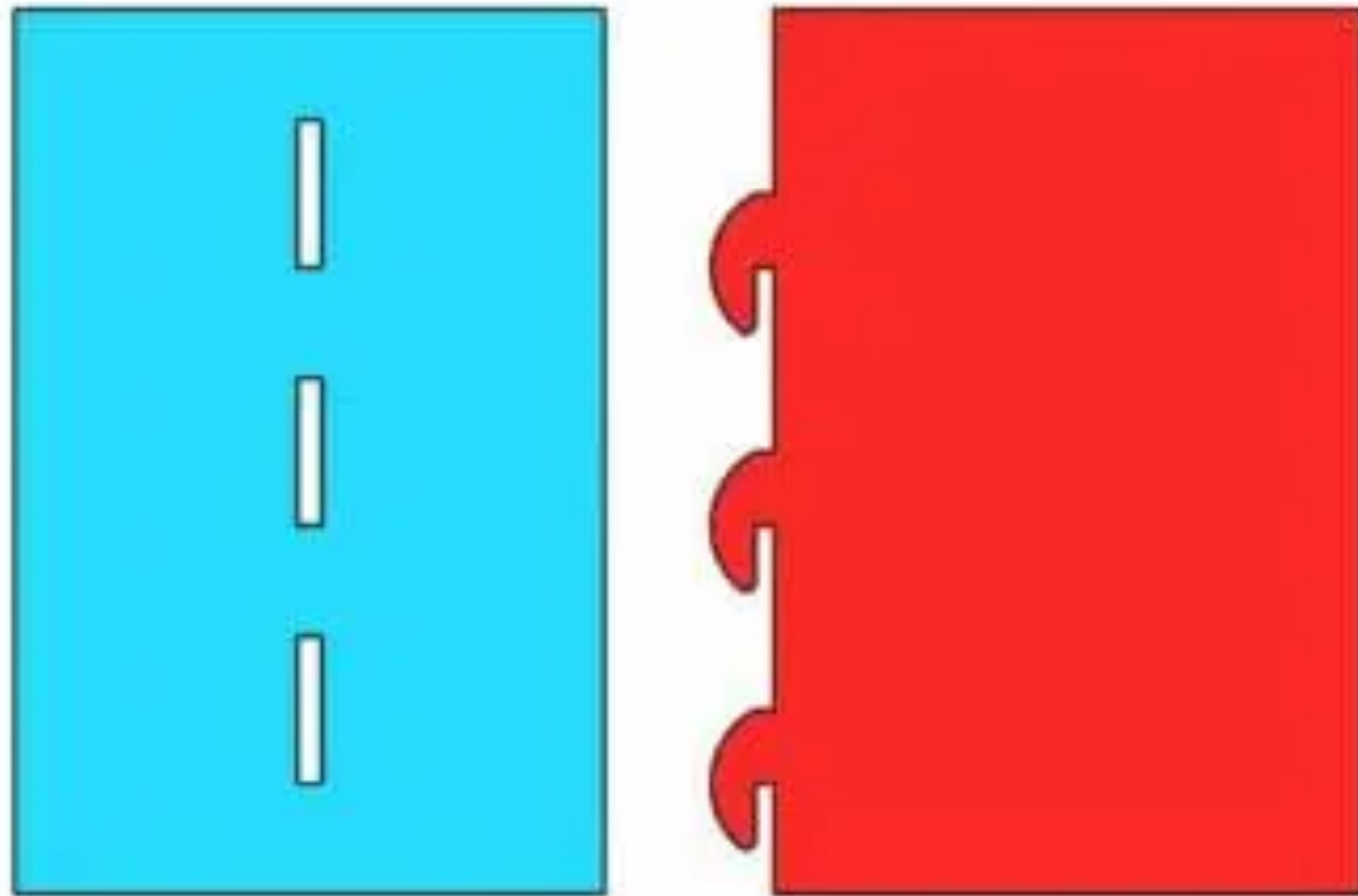




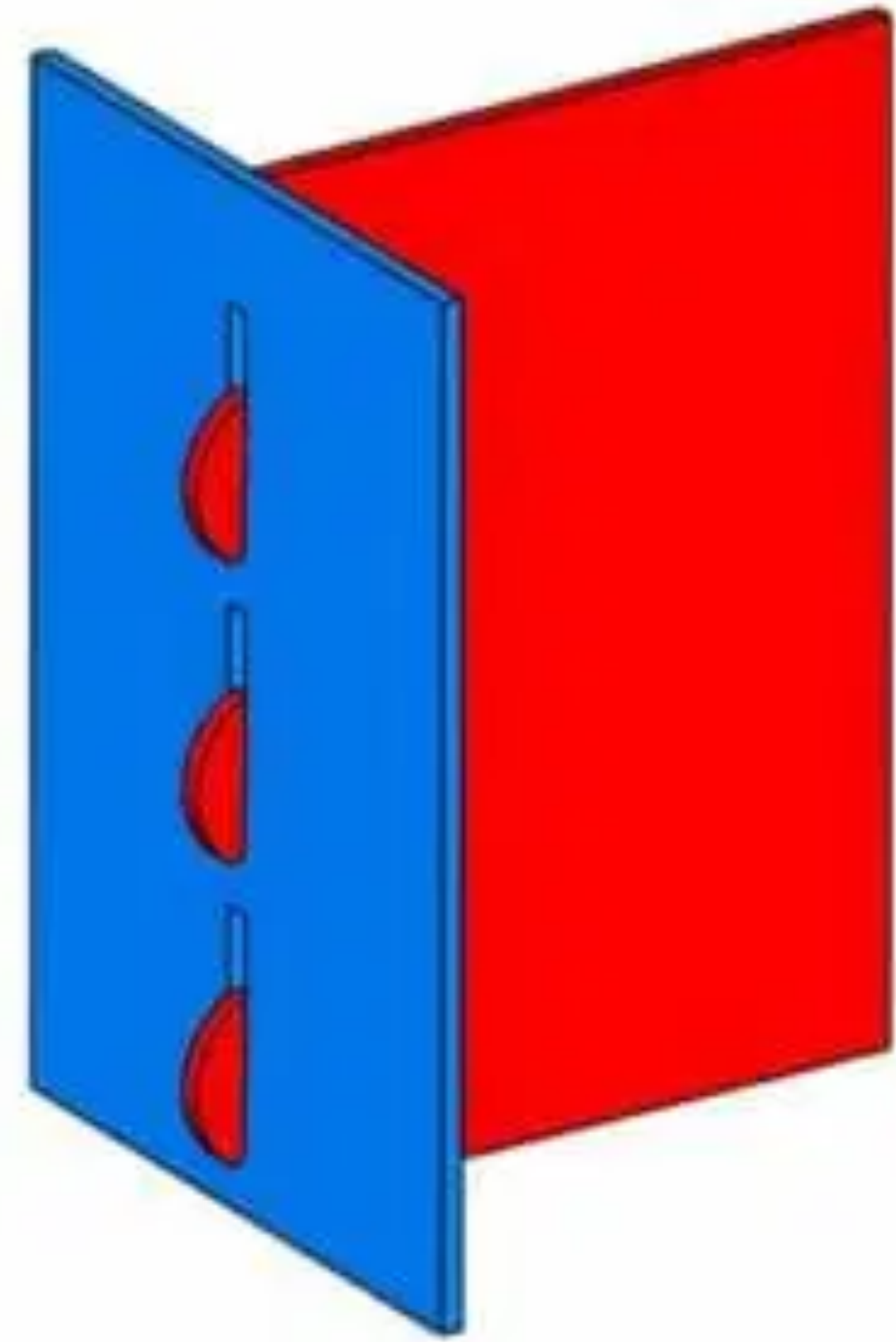
# Autre solution d'assemblage: L'emboîtement



# Autre solution d'assemblage: les crochets



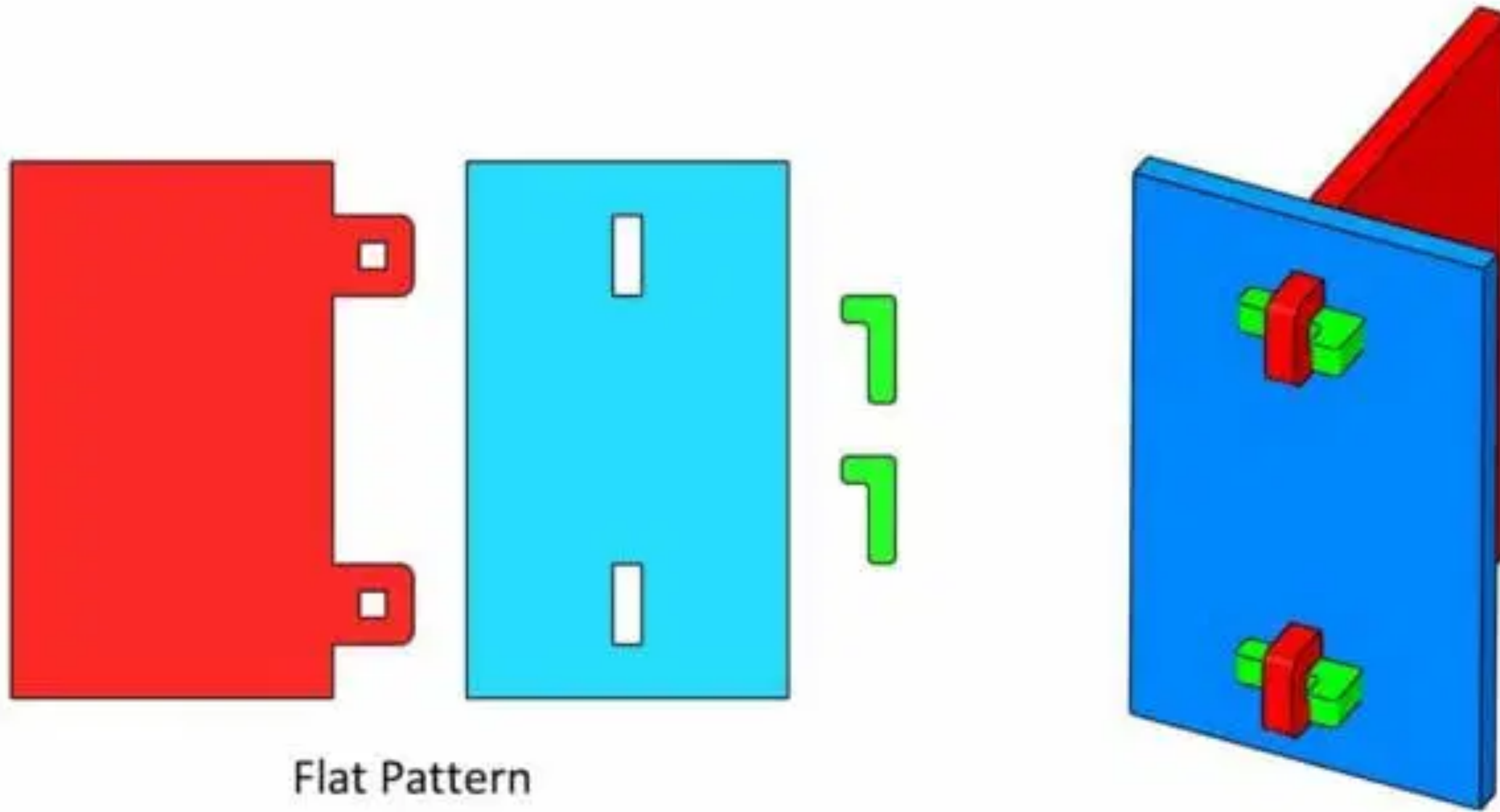
Flat Pattern



Assembled



# Autre solution d'assemblage: les onglets



Flat Pattern

Assembled

# Sources

- <https://sendcutsend.com/blog/how-to-join-laser-cut-parts-without-fasteners/>
- <https://makezine.com/projects/cnc-panel-joinery-2//>
-