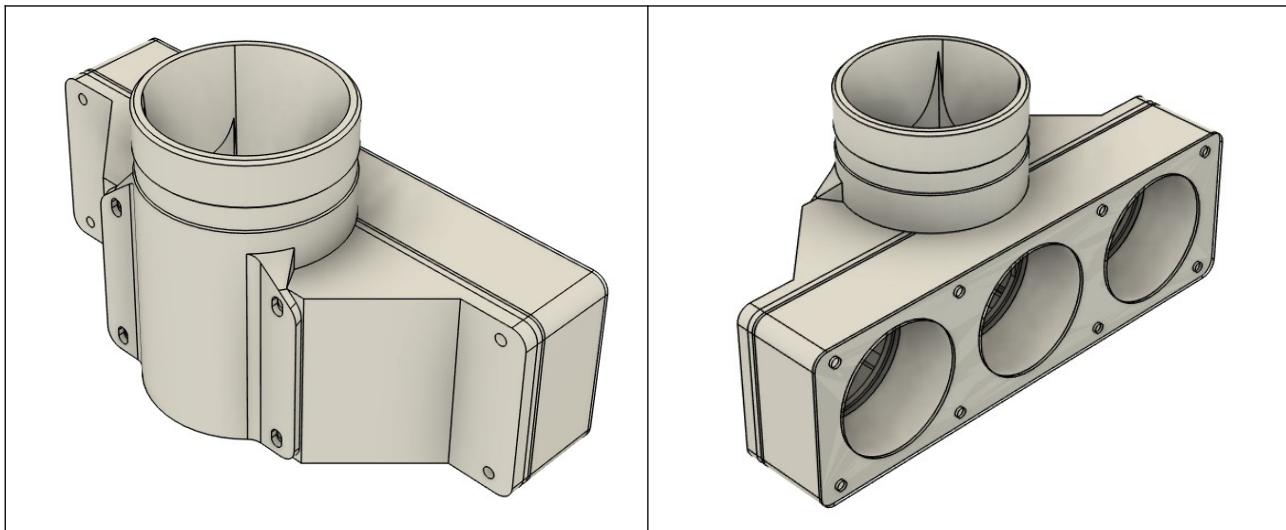


Entomoscope V1

Assemblage sortie piège



Jérôme Briot

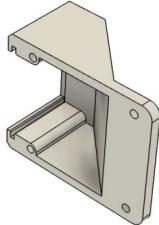
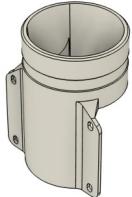
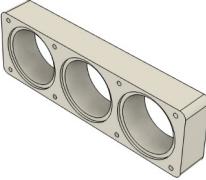
jbtechlab@gmail.com

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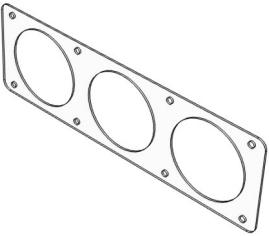
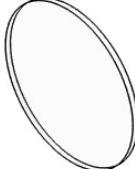
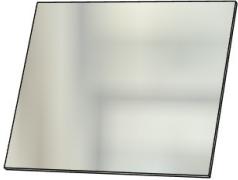
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Matériel

Pièces imprimées en 3D

 Support miroir (x2)	 Adaptateur (x1)
 Joint rigide (x1)	 Support fenêtre acrylique (x1)

Composants

 Joint plat silicone Épaisseur 1 mm (x2) source	 Fenêtre acrylique ronde Ø 50 mm Épaisseur 2 mm (x3) source	 Fenêtre acrylique rectangulaire 43 mm x 32 mm Épaisseur 2 mm (max) (x2)
 Miroir 38 mm x 44 mm Épaisseur 1 mm (x2) source		

Vissserie



Vis M3 x 40 mm (x4)
Rondelle (x4)
Écrou (x4)



Vis M3 x 70 mm (x4)
Rondelle (x4)
Écrou (x4)

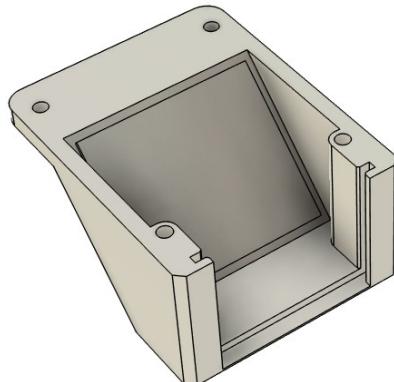
Outils

- Tournevis cruciforme Phillips
- Silicone pour joint

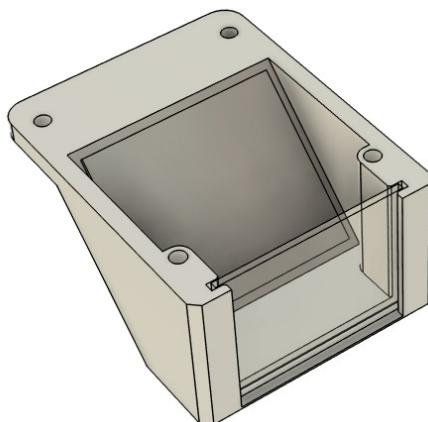
Assemblage

Préparation

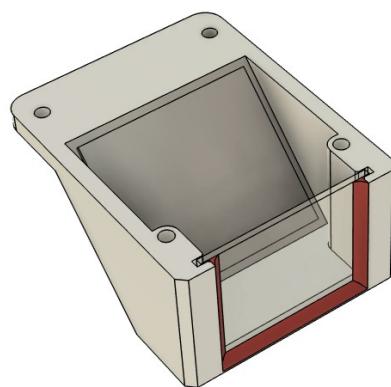
Coller le miroir sur son support :



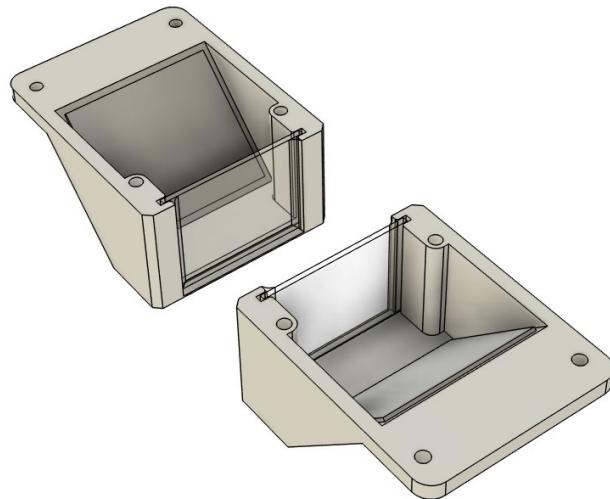
Placer la fenêtre acrylique :



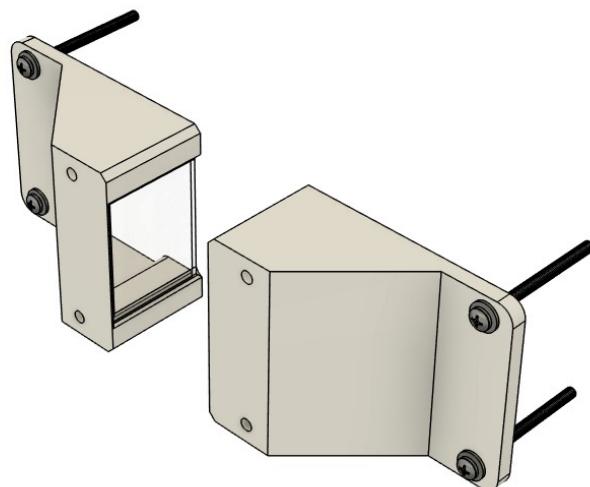
Appliquer un joint silicone sur les bords de la fenêtre acrylique :



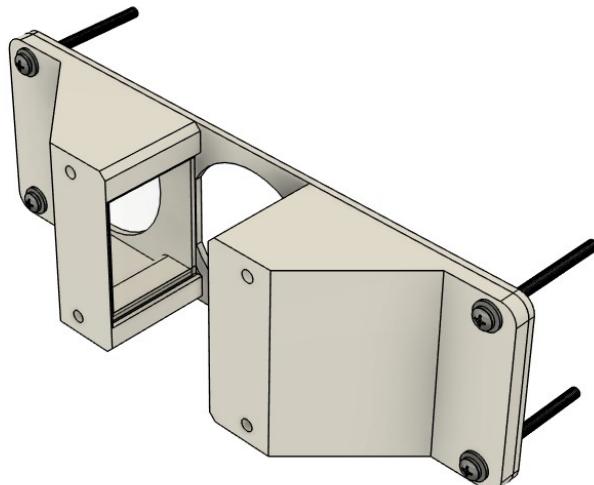
Répéter les opérations afin d'obtenir 2 sous ensembles



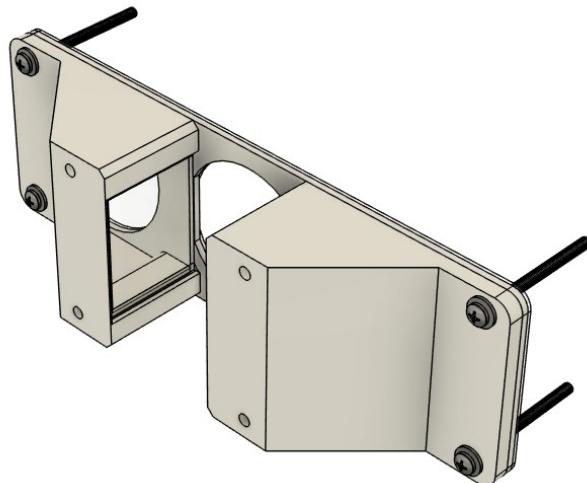
Placer 4 vis M3 x 40mm avec rondelles :



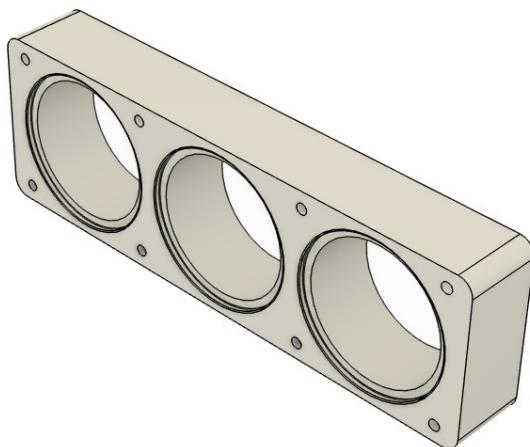
Ajouter le joint rigide :



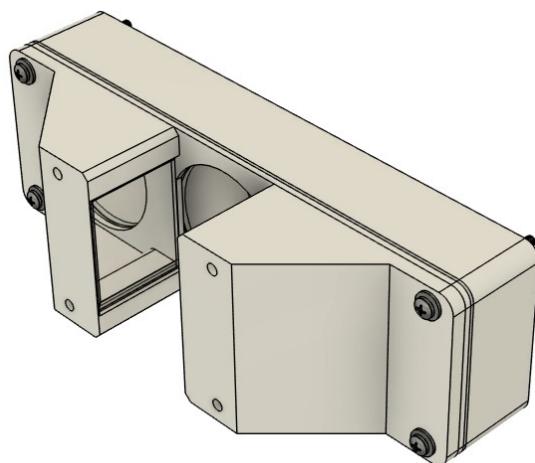
Placer un joint plat silicone :



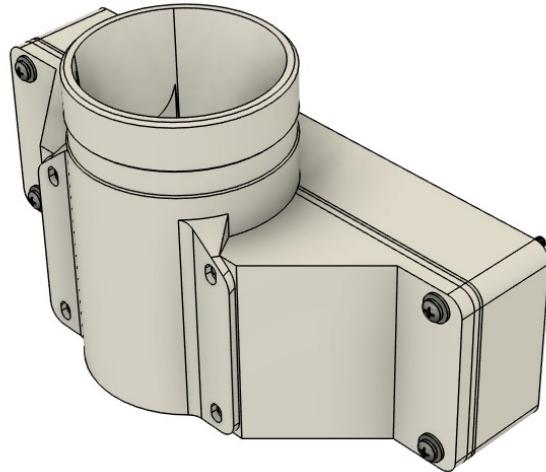
Placer les 3 fenêtres rondes acryliques sur leur support :



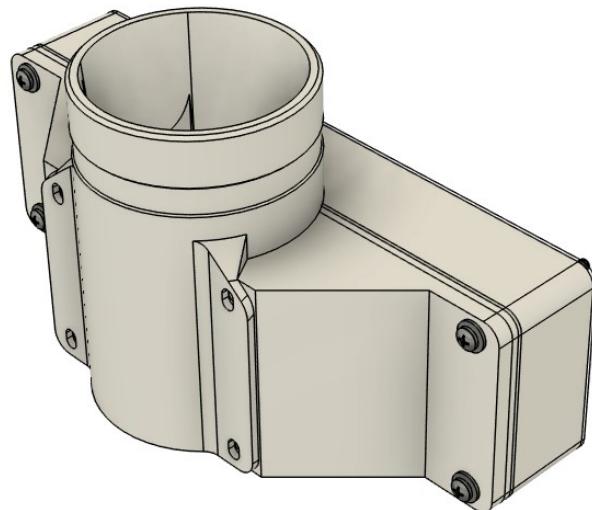
Assembler les deux ensembles :



Placer l'adaptateur :



Placer le joint silicone plat :



Fixation

Fixer l'ensemble au boîtier en utilisant les 4 vis M3 x 40 mm et les 4 vis M3 x 70 mm avec rondelles et écrous :

