

How to prolong a PreBeam®

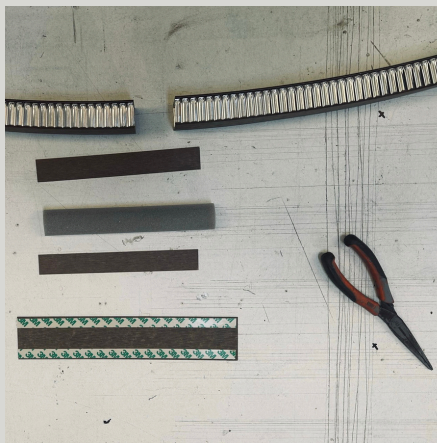


This example is made with
a Prebeam® with laminate.

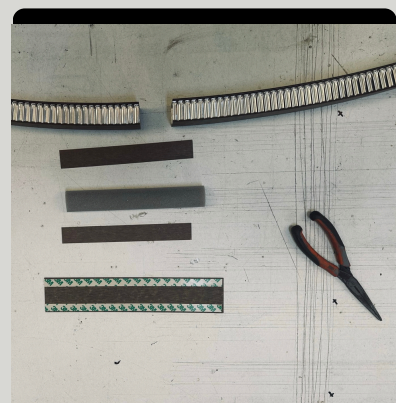
A PreBeam® with plywood
would have the same
procedure.

What you need

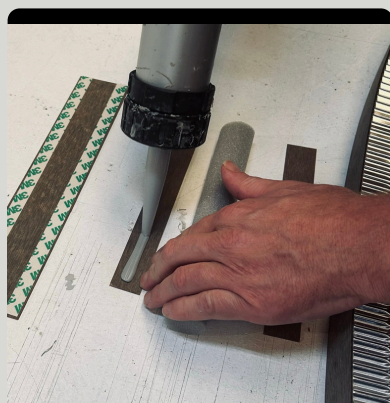
- 2x PreBeam®
- 2x small laminate sticks
- 1x foam stick
- 1x plier
- 1x Laminate piece with double-sided tape



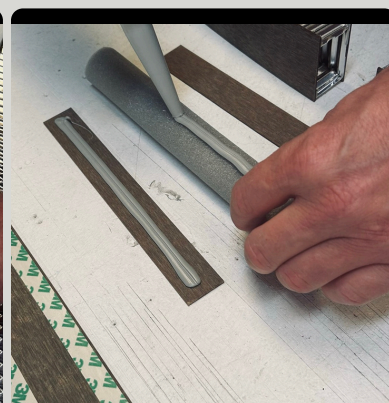
- Gluegun
- MS adhesive



Ready for the connecting procedure



Add adhesive to one of the small laminate sticks



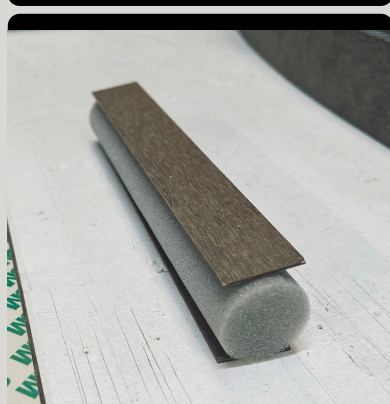
Add adhesive to the foam stick



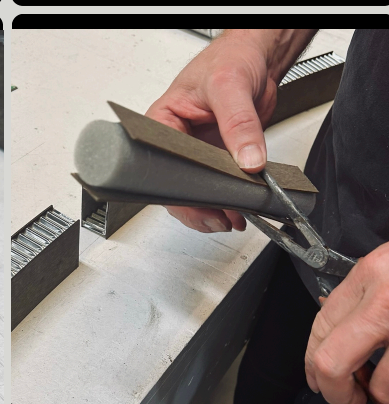
Stick the foam on top of the laminate



Add the last laminate stick (the one without adhesive)



Voila - A foam/laminate sandwich



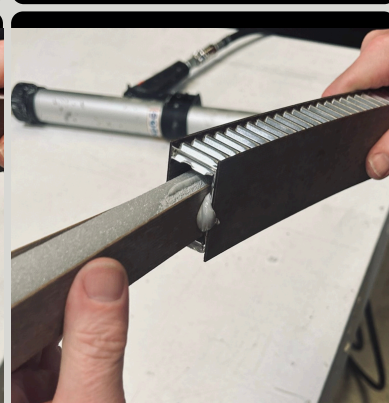
Grasp the foam/laminate sandwich with a plier



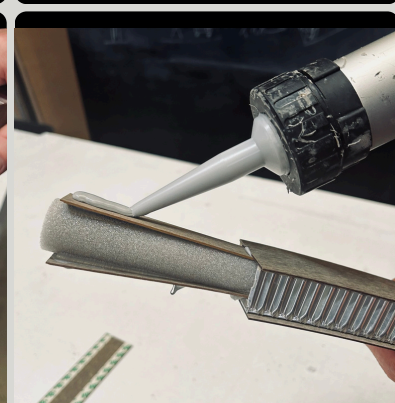
Add adhesive to both sides of the sandwich



Use the plier to navigate the sandwich part with adhesive into one of the PreBeam®



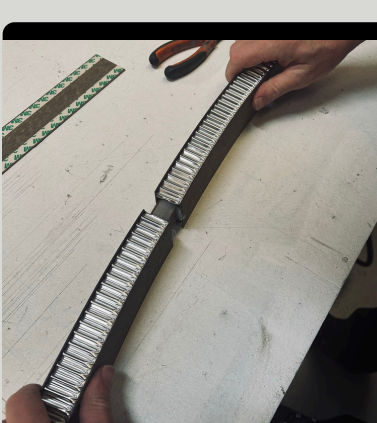
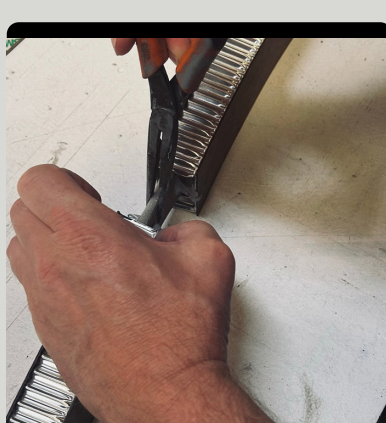
The sandwich will expand inside, when letting go of the pliers.



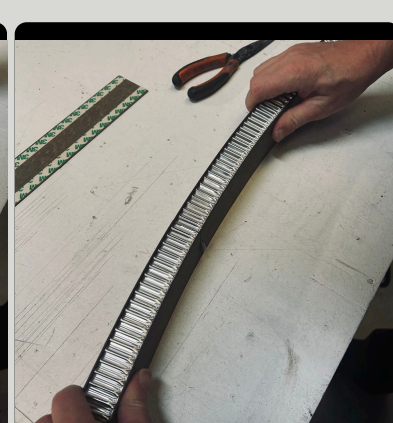
Add adhesive to both sides of the sandwich.



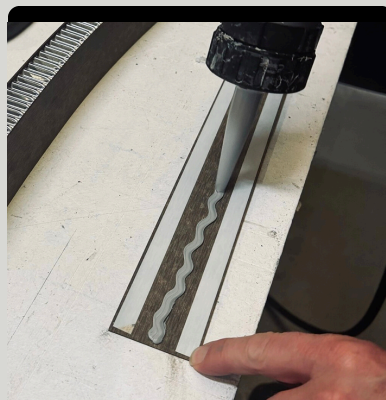
Use the pliers to navigate the remaining sandwich into the other PreBeam®



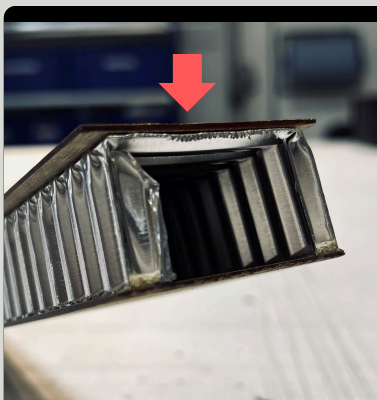
Push the two PreBeam®s together



Remove liner from the double-sided tape on laminate piece



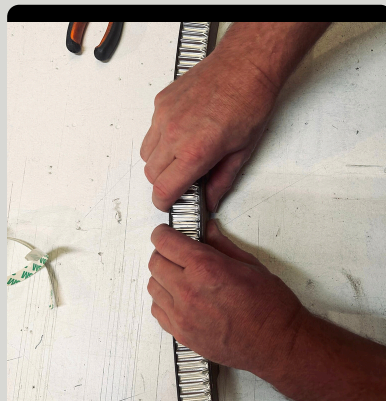
Add adhesive in the middle



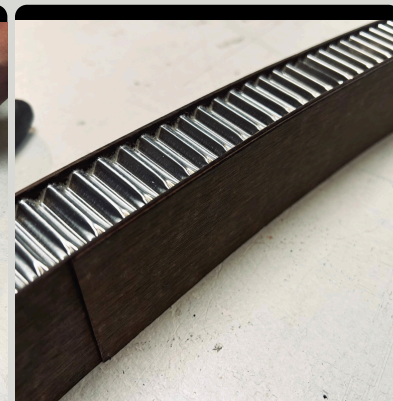
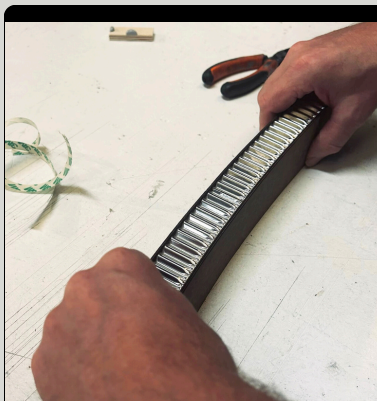
Laminate piece goes on the side is supported by bended aluminium. For stability reasons



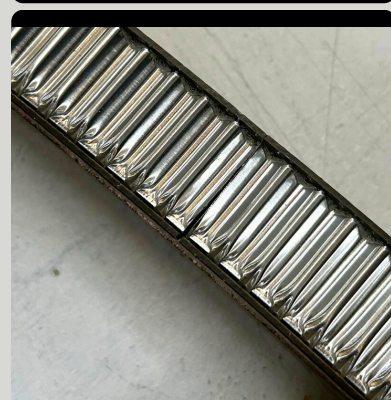
Make sure the laminate is center placed



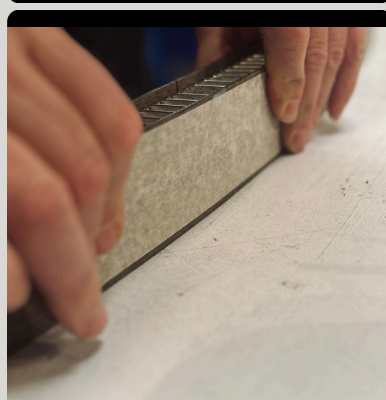
Secure the laminate to the PreBeam® by pressing it together



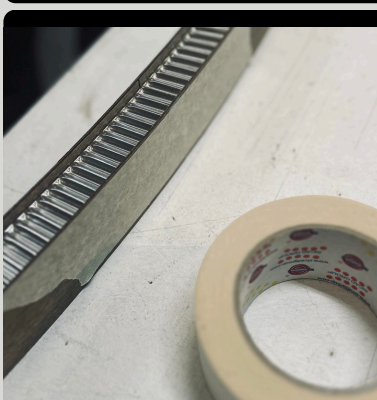
Almost done!



The connection is barely visible



Add painters tape on the other side of the PreBeam®



Leave it on for 24 hours until the adhesive is dry* and the PreBeam®s are strong

**depending on the type of adhesive used*