"No Sew" Slippers

"No sew" felt slipper with T-tab seams, and a woven upper

Laser cut out of a single piece of felt, this slipper is designed so that the upper and footbed can be assembled without sewing. Optional soling can be attached with an adhesive or by sewing before the slipper is assembled, which makes for easy flat construction.

Initial prototypes were cut on the Shopbot CNC mill using a dragknife toolbit. However laser cutting proved to be the better tool for this project for it's precision at scale, and fewer failures.

Fig. 1 Illustrator pattern diagram

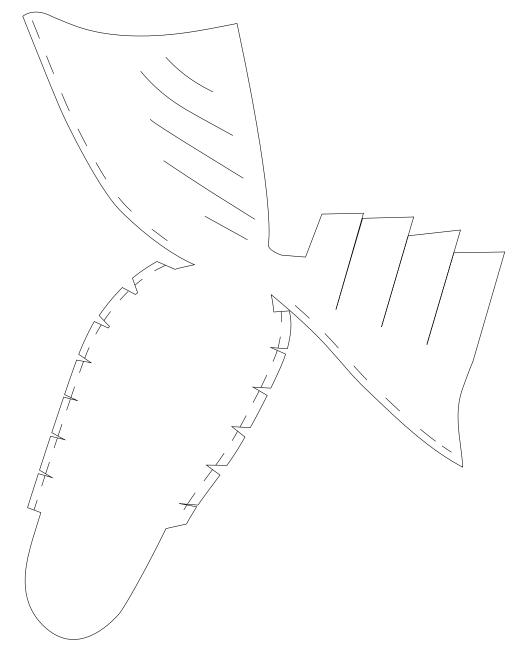


Fig. 2-3 "No Sew" Slippers worn on the deck.

Fig. 4-6 Materials and assembly.



