ROBOTAPE by Innovative Automation

FUNCTIONAL SPLICE JOINT INSTRUTIONS

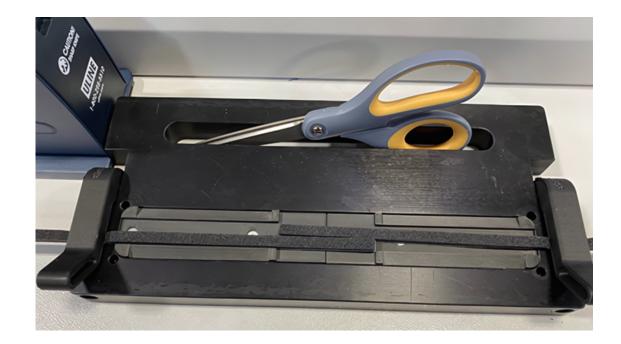
FUNCTIONAL SPLICE

6

Follow these instructions to form a function splice

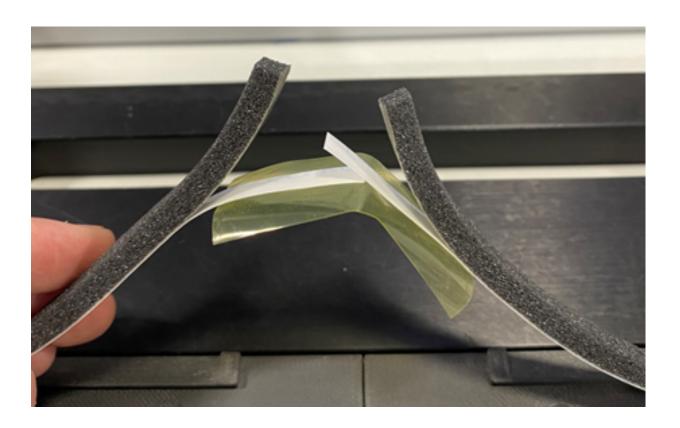
1) Ensure the splice clamp is down before beginning, if the clamp is not down it can be manually triggered by navigating to Setup > Splice Mode.

2) Provide material for overlap of the two ends.



3) Using the supplied splice tape (usually red, yellow or blue), cut a 50mm (2") piece and place it on the bottom liner of the Trailing End centered.

5) Peel back one inch off the leading end and lay the Trailing end down first with the Leading end afterwards.

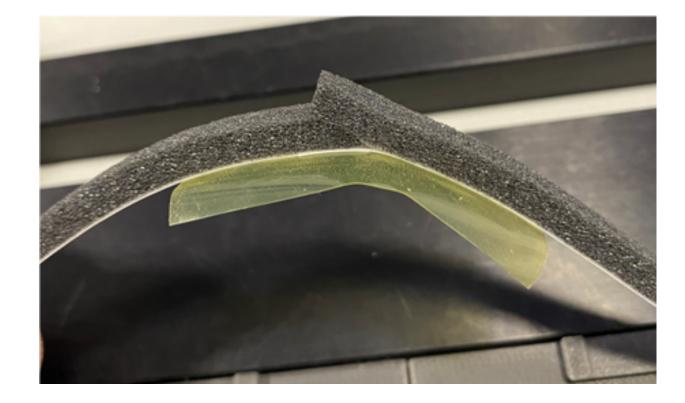


6) Press well to ensure the material is stuck to the liner.

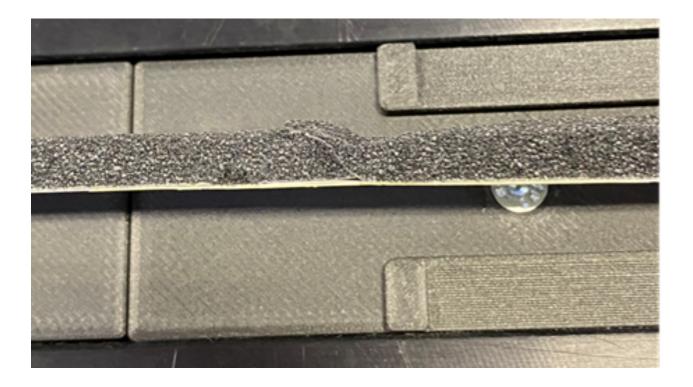


4) Peel back the material or adhesive foam on the trailing end and place the Leading end liner overlapped approximately 10mm (3/8"). The overlap in this direction is critical.





7) Slice the excess splice tape away from both sides and trim the material flush on the top side.



8) Release the hand clamps and material clamps. Acknowledge "Splice Complete" on the HMI to continue normal operation.