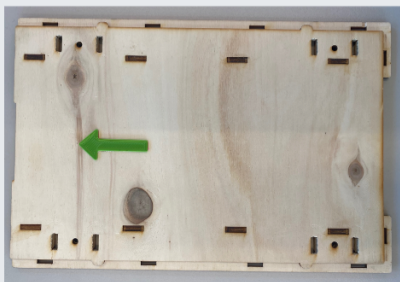


ASSEMBLY PROCEDURE'S SUMMARY

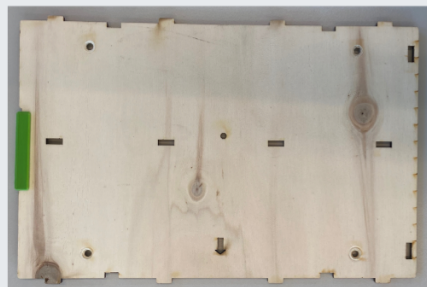
Robot Action	ROBOT	HUMAN	Human Action
Pick and place 1st angular element	R1	H1	Pick and place base wall
Pick and place 2nd angular element	R2	H2	Insert 1st angular element and bottom wall
Preparation to hold the side wall	R3	H3	Insert 2nd angular element and 1st side wall
Holds the side wall	R4	H4	Insert the screws to fix the side wall
Pick and place 3rd and 4th angular elements	R5	H5	Insert the marker inside th box and rotate the box
Preparation to hold the side wall	R6	H6	Insert 3rd and 4th angular element and insert the 2nd side wall
Holds the side wall	R7	H7	Insert the screws to fix the side walls
Goes back to initial position	R8	H8	Places the assembled box in the conveyor belt

BOX STRUCTURAL ELEMENTS

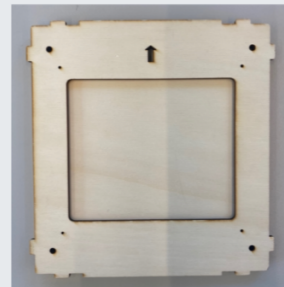
Base



Side Wall



Bottom Wall



Angular Element

