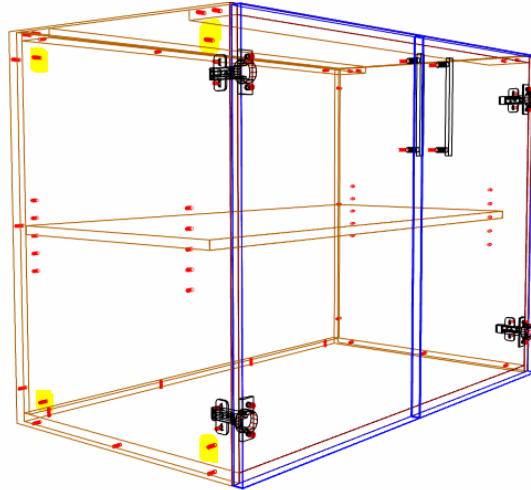


Cabinet Joining Holes User Guide.



Introduction

Overview

- The 'Cabinet Joining Holes Package' from Solid Setup adds Intellijoints to the left and right ends of your cabinets to allow them to be joined together with screws or a clip.
- Adds attributes to the Cabinet "Join Lh?" and "Join Rh ?" to control which side is to be joined.
- Adds attributes to the ends to allow editing of the joining hole positions and quantities.
- The defaults for drilling sizes, positions etc. are editable as UCS Public Variables.
-

Included in This Package

User Created Standards

The Following 2 UCSs are provided:

{JOIN HOLES} -- Cab Attributes

{JOIN HOLES} -- Add Holes Materials

Adds "Join Lh,Rh" Attributes to Cabinets

Adds Cabinet Joining Holes to ends

Intellijoint

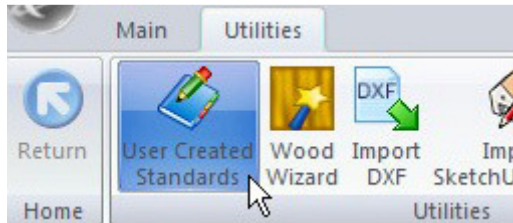
U_Join_Hole

Settings

UCS Public Variables

There are Public Variables in both UCS's.

- To change these variables go to the Utilities – Edit User Created Standards from the Plan or Elevation views



- Then click on the UCS's.
- On the top right hand side of the screen you will see the Public Variables lists:

{JOIN HOLES} -- Cab Attributes

Master Through Diameter	= Hole diameter in this cabinets end.
Slave Through Diameter	= Hole diameter in Joining cabinet for a through hole
Slave Pilot Diameter	= Hole diameter in Joining cabinet for a pilot hole
Slave Pilot Depth	= Hole depth in Joining cabinet for a pilot hole
Position Back	= default Hole positions from back of cabinet end
Position Bottom	= default Hole positions from bottom of cabinet end
Position Front	= default Hole positions from front of cabinet end
Position Top	= default Hole positions from top of cabinet end

{JOIN HOLES} -- Add Holes

Height for 1 middle row	= height of end for middle row to appear.
Height for 2 middle rows	= height of end for 2 nd middle row to appear.
Height for 3 middle rows	= height of end for 3 rd middle row to appear.

Usage

Cabinet Attributes

Join Lh ? = Off	No Joining Holes in left end.
Join Lh ? = End	This cabinet will receive through holes in its left end.
Join Lh ? = End + Pilot	The cabinet to the left will receive matching pilot holes in its right end – outer face.
Join Lh ? = End + Through	The cabinet to the left will receive matching through holes in its right end.
Join Rh ? = Off	No Joining Holes in right end.
Join Rh ? = End	This cabinet will receive through holes in its right end.
Join Rh ? = End + Pilot	The cabinet to the right will receive matching pilot holes in its left end – outer face.
Join Rh ? = End + Through	The cabinet to the right will receive matching through holes in its left end.

Part Attributes (on unfinished or finished ends only)

- Join Holes Edit?** Shows/Hides and Resets the following attributes:

- Join Mid Row Qty?** Allows the number of middle rows to be altered
Auto will be based on the default heights for 1, 2 or 3 middle rows set above
0 will delete all middle rows
1-3 will set the middle row quantity to 1, 2 or 3 as required

- Join Pos Bot** Moves the Bot row up or down
- Join Pos Top** Moves the Top row up or down
- Join Pos Back** Moves the Back row forward or back
- Join Pos Front** Moves the Front row forward or back
- Join Pos Row1** Moves the middle row1 up or down if it is on
- Join Pos Row2** Moves the middle row2 up or down if it is on
- Join Pos Row3** Moves the middle row3 up or down if it is on

Join Holes Edit?	True
Join Mid Row QTY?	2
Join Pos Bot	50
Join Pos Top	50
Join Pos Back	70
Join Pos Front	50
Join Pos Row1	450
Join Pos Row2	900

