

Please Read Before Cutting

The kerf has not been set in these tool path files.

Please be sure to perform a test cut to confirm the correct kerf width has been entered. If the kerf is not set correctly it can lead to uneven weight distribution and reduce the weight capacity of the water table.

If cutting more than one slat, the array function on the table can be used to populate the workspace with multiple toolpaths of the same part.

When index cutting a full cut plate, the material will need to be slid forward 485mm before cutting the second file, use the Gantry Rail Mounting Plate located on the right-hand side of the table to square up the material before each cut. This can be done by butting the material up against the mounting plate, or spacing the material 2.5" off the rail. This will ensure accuracy when repositioning the material for the second file.

When cutting the split cut plates, the individual halves of the slat can be used on the plasma table but will provide less strength. It is recommended to weld the two halves of the slat together to maintain the original weight rating.

Cut Plate Dimensions (mm):

