



This guide will show you how to install the Seneca Woodworking Imperial Thickness Gauge (model D7IG04) on the Festool DF700 Domino XL. The D7IG04 Thickness Gauge is a solution that allows the quick adjustment of DF700 fence offsets for mortising standard plywood thicknesses ranging from 5/8" to 1-1/8". The gauge is designed to center on industry standard plywood actual thicknesses that are typically undersized from their nominal size. It's important to keep in mind your reference surfaces from mortising through final glue-up. This will allow each setting to work on a range of material thicknesses whether or not the mortise is perfectly centered.

1. Using a T10 Torx bit, remove the screw from the thickness gauge retaining clip. Tilt the clip toward you and lift up to remove.



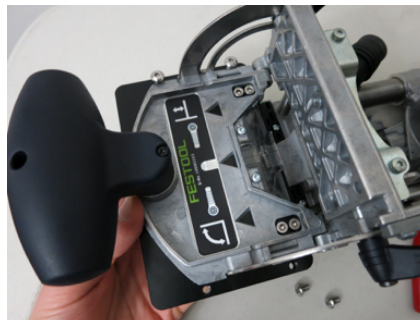
Remove the Metric height gauge and replace with the Imperial Thickness Gauge. Make sure the gauge is fully inserted into the clip, and then reverse the process to reinstall. Use caution not to crossthread or strip the threads in the Domino base.

2. The Imperial Thickness Gauge for DF700 requires that a shim be attached to the DF700 fence to work properly. The shim required is the thicker (labeled "For 1/2") of the two Seneca Woodworking "Domi-Shims" or the shim included in the D7IG04 Imperial Thickness Gauge + Shim set. To begin installation, using a 3mm Allen wrench, install and tighten four socket head cap screws into the inner most holes of the Domi-Shim



Install two of the button head cap screws along one side of the Domi-Shim, threading them only a few turns.

3. Fit the Domi-Shim onto the Domino fence. Install the remaining button head cap screws and tighten all four mounting screws.



Material thickness is indicated by the number aligned with the edge of the retaining clip.

