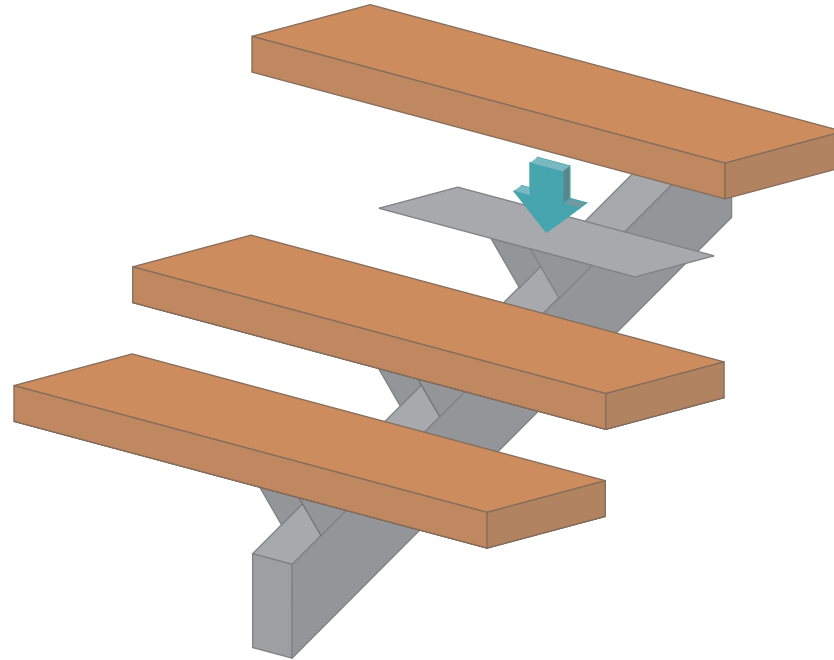


**Situation 1:** Faster and easier method - Solid wood blocks attached to the top of the metal threads or plates

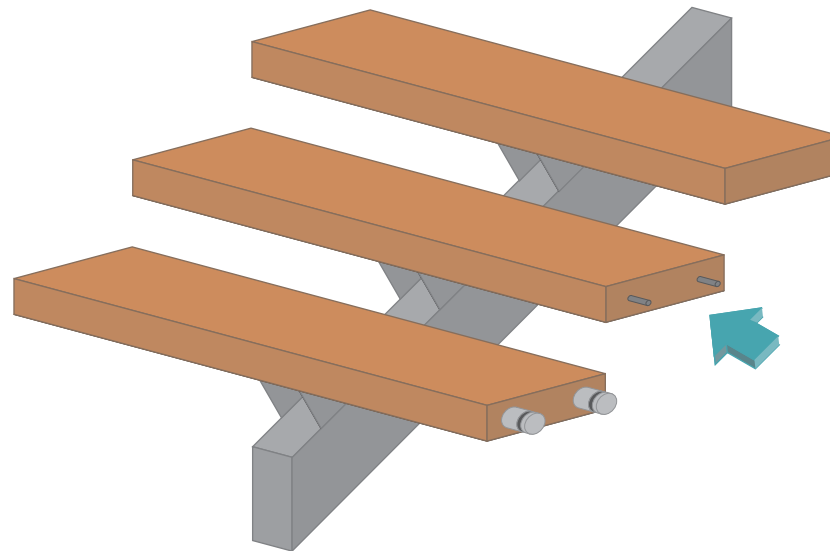


**Solution:**

Regular installation of standoff pins using the side-by-side configuration.

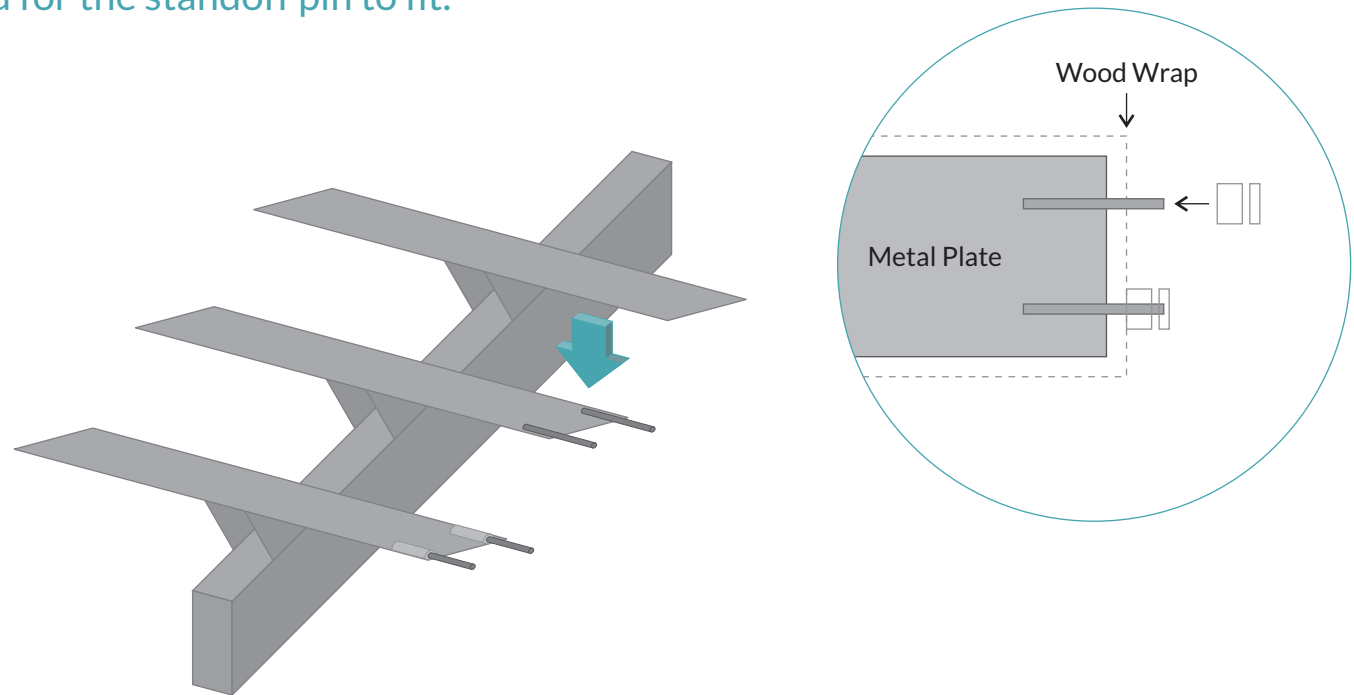
Minimum wood block height or thickness required: 2-1/2"

*Regular wood blocks for floating staircases usually range from 3" to 4-1/2" thickness.*



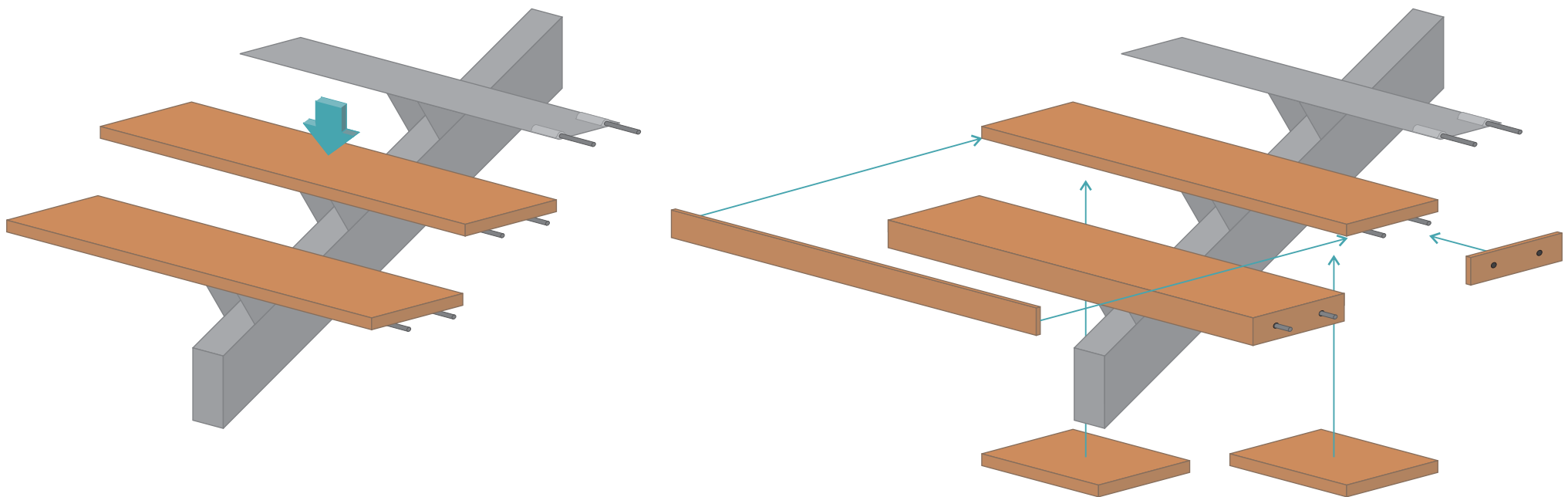
**Situation 2:** Wood to be installed around the metal plates using thinner wood planks.

**Solution:** Weld longer standoff bolts directly into the metal plate leaving exact space (per specs) outside the plate so the wood can be wrapped around the metal plate with enough space needed for the standoff pin to fit.



*Excess bolt (outside) can be cut later if necessary.*

After the bolts are welded in place, the professionals dealing with the wooden threads should wrap the metal plates making sure they will keep the exact space needed for the standoff (or for the standoff bolt).



When the wood work is finished, the standoffs and the glass could be installed normally.

