

Bent Wood Coffee Table

This project started with numerous drawings, sketch models, and two lasercut full scale models. The idea was to provide a designated area on the coffee table for clutter items like remotes. The building process of the final design involved five separate bent wood pieces, each with five layers of bending ply and two layers of poplar-backed veneer. All layers were first steamed and dried and then put in the vacuum bag. After the pieces were trimmed and sanded, a spray laquer finish was applied. They were then assembled with two aluminum plates and square bar stock to complete the entire table.

