



## Installation Instructions for Wood Castle Furniture

### “French Cleat” Mirrors

**(Note: Mirrors are heavy and fragile. Two people are recommended to perform this installation.)**

“French-cleat” mirrors are “hung” (installed) by means of two beveled cleats. One cleat is anchored to the wall; the other ships permanently attached to the back side of the mirror (see illustration above). “Hanging” the mirror, then, involves simply positioning the mirror’s cleat down onto the properly installed wall cleat. The installation is secure, stable and always level.

#### **Parts supplied:**

- Mirror
- One plywood wall cleat, beveled on one long edge

#### **Hardware required (not supplied):**

- Nails, screws or wall anchors, appropriate for the wall
- Tape measure
- “Sticky Notes” and pencil
- Plumber’s or carpenter’s level

#### **Tools required (not supplied):**

- Drill, screwdriver or hammer, depending on wall hardware chosen

#### **Installation:**

1. Choose mirror location and, if appropriate, locate wall studs for mounting. (FYI: wall studs are typically on 16-inch centers.)
2. With one person holding the mirror at the wall location, place a “Sticky-Note” on the wall under the center of the mirror’s bottom edge. Locate and make a mark on the “Sticky-Note” at the exact center point. This mark becomes a reference point for positioning and installing the wall cleat.
3. With the mirror off the wall, mate the wall cleat to the mirror frame cleat and center horizontally. Mark the center of the bottom edge of the wall cleat. Measure and note the distance from this point on the cleat to the center of the bottom edge of the mirror. Remove wall cleat.
4. At the wall, center the wall cleat’s mark directly above the “Sticky-Note” mark at the distance determined in step 3. The wall cleat’s bevel should be pointing up; the cleat’s narrower side should be against the wall.
5. Level the cleat in this position and secure to the wall in at least two places, using hardware appropriate for the wall. Counter-sink screw heads to ensure the best fit of mirror cleat to wall cleat.
6. Install mirror onto wall cleat. If needed, shim to improve leveling.