

# PRODUCT SPECIFICATIONS ■

## Affina® Lounge Seating

July 2016

### MODEL NUMBERS

Chairs	Loveseats	Sofas
3323A	3333A	3343A
3323	3333	3343
3123	3133	3143
3023A	3033A	3043A
3023	3033	3043
3223	3233	3243

### TECHNICAL SPECIFICATIONS

#### Frame

Frames are constructed of 6/4 lumber, kiln dried to a moisture content of six to eight percent and laminated hardwood plywood  $\frac{3}{4}$ " in thickness. All mainframe joints are doweled or interlocked and glued. Stress points are further reinforced with the use of glued and screwed corner blocks.

#### Arms

Open arms and closed arm caps are 5/4 beech hardwood, kiln dried to a moisture content of six percent. Arms and caps are sanded and then stained to the client's specification. Caps for closed arms are attached with compression dowels. Open arms are mounted to  $\frac{3}{4}$ " square 14ga steel tubing, attached with screws. Both arms and caps are field replaceable.

#### Suspension

**Seat & Back:** The seat and back are sprung with stretch webbing stapled into position and covered with a layer of FLW.

**Feet:** The feet that attach to the bottom of the seat are made of 8/4 beech hardwood, sanded then finished.

#### Foam

**Seat & Back:** Tight seats and backs are filled with a layer of 4" polyurethane foam with a density of 2.5 and a compression of 35 pounds. This foam is covered with a layer of  $\frac{1}{4}$ " super soft foam.

**Closed Arms with Cap:**  $\frac{1}{4}$ " polyurethane foam is around the entire arm and has a 1.5 density and 45 pound compression.

**Closed Arms without Cap:** 1", 1.5 density 45 pound polyurethane foam is added over the top of the arm.

#### Finish

Exposed wood components are stained to customer specifications and finished with catalyzed varnish.

