

## Model 8102M - Calvin, Medium Back, Two Seats with Outside Arms

**Dimensions** 

Seat Height18Width with Arms44.75Seat Width21Arm Height25Depth26Overall Height33.75

**COM Yardage** Based on pattern repeats less than 5 in. x 5 in.

Unit 3.5

**Options:** 

Wall saving Yes
Connected Yes
Cal 133 Yes

Arm Styles Wood or polyurethane
Side Rails Wood or Aluminum

Frame construction Constructed of high carbon content cold rolled seam welded flash controlled steel tubing. Offered in 14

Gauge oval tube. Stretcher bars are welded to the frame to provide seat support. All connections are

metal to metal.

Seat The upholstered seat pan is made with 100% recycled plastic with upholstery covers form fitted and

stapled over 3 inch thick hi-resiliency polyurethane molded foam.

**Back** The upholstered back is based on a 3/4 in. thick, 7 ply laminated contoured plywood core platform with

upholstery covers form fitted over 4 inch thick hi-resiliency polyurethane molded foam.

Foam Molded foam is formulated displacing 25% of the existing non-renewable petroleum material with a

sustainable plant based substitute. The foam performs as regular based cut foam and provides a 3.0 to

3.2 PCF density with no changes to the physical properties, comfort, and longevity of the foam.

Flame retardancy Foam provided is compounded to meet specifications of the Federal Motor Vehicle Standard MVSS302

and California Bulletin No. 117 (TB117-2013).

Arms A wood or self-skinned urethane arm are molded over a 1/8 in. thick steel flat plate which is attached

to the seat frame using metal-to-metal connections.

**Glides** Frame feet are finished with durable injection molded plastic glides.

**Load Test** Exceeds BIFMA Seating Durability Test to 750 lbs