

**Model** 8101MHD - Heavy Duty, Calvin, Medium Back, Single

**Dimensions**

Seat Height	18	Width with Arms	25
Seat Width	21	Arm Height	25
Depth	26	Overall Height	33.75



**COM Yardage** Based on pattern repeats less than 5 in. x 5 in.  
**Unit** 1.75

**Options:**

CAL 133 Yes

**Frame Construction HD** The frames are made from fully welded 14 gauge steel, with steel support stretchers. The build does not allow for connected configurations.

**Seat HD** 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 HD** 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 HD** A 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 HD** Frame feet are finished with durable injection molded plastic glides, secured with loctite.

**Load Test** Exceeds BIFMA Seating Durability Test to 500 lbs