Snowball 3 Specification Sheet

MATERIALS BREAKDOWN

FRAME CONSTRUCTION

FRAME

Constructed of high carbon content cold rolled seam welded flash controlled steel tubing free of crimping on all bends. Offered in 7/8" O.D. 14 Gauge tube. Stretcher bars are welded to the frame to provide seat support. All connections are metal to metal.

Sled Base Frame: The back to back sled is made of cast aluminum and is attached to the chair leg ends using a 5/16 in. threaded glide.

SEAT AND BACK CONSTRUCTION

SEAT

The upholstered seat foundation is made with 100% recycled plastic with upholstery covers form fitted and stapled over 1 inch thick hi-resiliency polyurethane molded foam. The 100% recycled plastic platform covers the staples, making the seat tamperproof, easy to clean and provides for a smooth surface when stacking (stacking available on four point chairs only).

WOOD BACK

The maple back is comprised of a minimum of 6 layers of plywood, pressed into a 0.4 in.thick back, with an outer layer of maple veneer front and back. The back can be machined with one of the standard 5 designs or with a custom logo.

WOOD BACK FINISH

Wood components are stained using custom made water based stains. They are then sealed and finished using a water based UV finish. The wood is hand sprayed and allowed to air dry and then cured using a UV tunnel. All wood components get 2 coats of water based UV finish. This leading edge UV tunnel allows for complex shapes like wood arms and seat backs not normally curable by other UV tunnels. The UV curing process involves the use of high intensity Ultra-violet lights.

FOAM

Open cell cut 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 1.8 PCF density with no changes to the physical properties, comfort, and longevity of the foam.

FLAME RETARDANTS

Foam provided is compounded to meet specifications of the Federal Motor Vehicle Standard MVSS302 and California Bulletin No. 117 (TB117-2013).

FEET CONSTRUCTION

GLIDES

Frame feet are finished with durable injection molded plastic glides.

CASTERS (MODEL 1902)

The caster is non-locking, twin wheel and made of a durable nylon pneumatically attached to a 5/16"- 18 threaded steel insert which is threaded through a 1/4" steel tab welded into the frame at the floor.

ARM CONSTRUCTION

The arm is constructed from molded nylon.

DOLLY CONSTRUCTION

FRAME

Constructed of high carbon content cold rolled seam welded flash controlled steel tubing free of crimping on all bends. The handle is 3/4" 11 gauge tube. Stretchers that form the dolly tray are constructed from 1.5" angle bar and welded into position. The handle to dolly tray connection is friction fit and all other connections are metal to metal.

STACKING

Four point, standard width: 6 high on floor, 10 high with dolly.
Four point, midsize width: 6 high on flor, 4 high with dolly.
Four point, bariatric width: 4 high on floor, 4 high on

CERTIFICATIONS

ANSI/BIFMA X5.11 General-Purpose Large Occupant Office Chairs
ANSI/BIFMA X5.4 Public & Lounge Seating

OPTIONS

Select modles available as connected seating, wall saving frame, tablet arm and Duraspec seat. Please refer to the price list for more information.

Snowball 3 Specification Sheet

STATEMENT OF LINE - SPECIFICATIONS

1901

1911

1931

1941

1904

	1901	1911	1931	1941	1904
Seat Height (in)	18	18	18	18	18
Total Height (in)	33	33	33	33	33
Seat Width (in)	18	18	18	18	22
Total Width (in)	23.5	20.1	23.5	20.1	26.9
Depth (in)	21.5	21.5	21.5	21.5	22
Arm Height (in)	26		26		26
Weight Rating (lbs)	500	500	500	500	500
Product Weight (lbs)	18	17	21	20	20
Qty (pcs)/Volume (cu ft)	1/11 or 2-4/22	1/11 or 2-4/22	1/11 or 2-4/22	1/11 or 2-4/22	1-3/21.24

1914

1903

1944

1943

1902

	1914	1903	1944	1943	1902
Seat Height (in)	18	18	18	18	18
Total Height (in)	33	33	33	33	33
Seat Width (in)	22	26	22	26	18
Total Width (in)	24	31	24	28	23.5
Depth (in)	22	22	22	22	21.5
Arm Height (in)		26			26
Weight Rating (lbs)	500	500	500	500	500
Product Weight (lbs)	19	25	21	26	19
Qty (pcs)/Volume (cu ft)	1-3/21.24	1-3/24.17	1/21	1/21	1/21, 2-3/22

1921

1951

1924

1926

1921E

1924E

	1921	1951	1924	1926	1921E	1924E
Seat Height (in)	28	28	28	28	24	24
Total Height (in)	43.5	43.5	43.5	43.5	38.5	38.5
Seat Width (in)	18	18	22	22	18	22
Total Width (in)	23.5	20.1	26.9	24	23.5	26.9
Depth (in)	21.5	21.5	22	22	31	31
Arm Height (in)	36		36		32	32
Weight Rating (lbs)	500	500	500	500	500	500
Product Weight (lbs)	21	20	25	24	32	34
Qty (pcs)/Volume (cu ft)	1/17	1/17	1/17	1/17	1/19	1/19