

# EVERFLEX ZERO MAINTENANCE STACKERS

The EVERFLEX banquet stackers blend the comfort of a flexback with the ergonomics of our proprietary Flex-Fit polymer seat providing your guests with five star seating comfort that will last all day long.













## **BACK SHAPE:**

Flare

## FRAME CONSTRUCTION:

Back Loop: 3/4" 16 gauge square steel tubing, flux-cored arc welded and mandrel-formed loop assembly. Seat Sub-frame: 3/4" 16 gauge square steel tubing, flux-cored arc welded and mandrel-formed loop assembly

Flex Device: Flex device constructed using composite pultrusion springs tested to over 1 million flex cycles. Everflex system included in structural warranty.

Legs: 1" 17 gauge radius edged square tubing for 6% more strength than standard 1" 16 gauge square tubing.

Stack Bars: 1/2" 18 gauge electric welded steel tube with two stack buttons per bar. Stacks 10 high.

**Torsion Bars:** 5/16" diameter solid steel torsion rods for superior vibration absorption.

Steel Tubing: Meets ASTM A-1008-03-CS-TYPE B/SAE-1010-AK

16 gauge wall thickness of .060'' + /- 10%. 17 gauge wall thickness of .054'' + /- 10%18 gauge wall thickness of .048'' + /- 10%

Welds: 28+ individual MIG welds

Bertolini frames are made from the strongest steel in the seating industry. Frames are randomly tested for quality and durability. While all Bertolini frames exceed all ASNI/BIFMA requirements, Bertolini regularly tests to three or four times BIFMA standards to ensure the best quality and performance.

## **BACK CONSTRUCTION:**

Back Attachment: Back is attached with #10x5/8 screws through 6 cold-rolled steel tabs.

Inner Back: Inner wood back is 1/2" plywood board with 1.0" thick 1.5 LB/CU.FT. flame retardant polyurethane foam. Meets CAL-117-2013 requirements.

Outer Back: Outer back is contract grade chip board with 3/8" flame retardant polyurethane foam. Outer back is attached using 17 pull-stop nylon fasteners offering a two-piece back supported within the steel back loop without exposed fasteners. Each fastener is tested to 40 lbs. holding strength.

**Flex Back:** Exclusive Everflex flex-back system featuring two composite flex springs hidden under the chairs seat. Includes flex bumpers ensuring users a pinch-free experience. Surpasses all BIFMA requirements and standards. Cycle tested to over 1 million full flex cycles. Features dining pitch in upright position.

# **SEAT CONSTRUCTION:**

Flex-fit blow molded seat made from post-industrial recycled plastic for the most environmentally friendly banquet chair on the market. Seat offers double the break strength of a traditional wood or wood/webbed seat base while still offering a flexible base for comfort and foam life. Seat offers 1.5" of 3 LB/CU. FT. Density and ILD of 40 Lbs commercial grade American foam. Meets CAL-117 requirements.

#### HARDWARE:

Glides: Four Clear, Non-Corrosive, Ribbed and Double Booted Rocker Glides offered exclusively by Bertolini Inc. Self-leveling rocker glides eliminate the common failures of swivel-glides and are backed by a lifetime replacement auarantee.

Stack Buttons: Friction-fit, non-rigid polymer stack buttons providing non-marring stacking assistance and support.

# **VARIATIONS TO THIS MODEL INCLUDE:**

X918119: non-flexback; X916519: non-flexback; 16" wide seat with stack bars

#### WARRANTY:

20 Year Structural Frame Warranty, 10 Year Component Warranty. Glides for Life of your chair.

#### Often specified with these accessories:



Clear or Black Glides: Clear plastic glides complement any chair; for floors that tend to show scuff marks.



Interlocks: Radius interlocks allow enough space to make a semi-circle.



Retractable Interlocks: These interlocks can be retracted to hide away when not in use.









