



## TITAN ZM ZERO MAINTENANCE STACKERS

The TITAN ZM blends zero maintenance with timeless design and unmatched comfort to create real world value that banquet managers and guests can both appreciate. You won't find a more durable banquet stacker.



# Titan ZM X918116



## BACK SHAPE:

Mitered square

## FRAME CONSTRUCTION:

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

**Seat Sub-frame:** 3/4" 16 gauge square steel tubing, flux-cored arc welded and mandrel-formed loop assembly with rear support bar.

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

**Stack Bars:** None. Stacks leg on leg, 8 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 ANSI/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 2 piece back supported within the steel back loop without exposed fasteners. Each fastener is tested to 40 lbs. holding strength.

## 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-117-2013 requirements.

## HARDWARE:

**Glides:** 4 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 guarantee.

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

## VARIATIONS TO THIS MODEL INCLUDE:

- X918516: flexback
- X916116: flexback
- 16" wide seat with stack bars
- X915116M: semi-mitered leg with mitered-square box seat

## 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.

SPECIFICATIONS	
Model No.	X918116
Chair Height	36.25"
Chair Depth	23.5"
Chair Width	18.375"
Seat Width	18"
Seat Height	18.5"
C.O.M. Req.	Call
Stackability	8



Innovative Flex-Fit™ Seat



Self-Tightening BosScrew™

