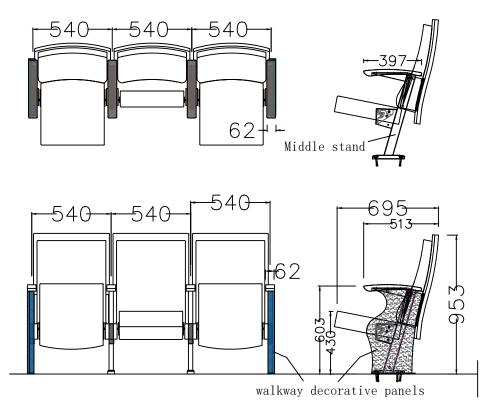


GAUSS SEATING CO., LTD.
TAINAN SEATING CORPORATION
GAUSS (KUNSHAN)FURNITURE LTD. CO.
GAUSS FURNITURE L.L.C.
GAUSS FURNITURE FRANCE

SEAT MODEL:

## Z-247-BWD-SFM-EZPL-W54





		Z-247-BWD-SFM-EZPL	
		SPECIFICATIONS	
1		Using 16mm thick high-quality curved wood plywood, adopting S-shaped curvature design on both vertical and horizontal planes, Both sides of the surface are made of 0.6mm beech flakes, which are hot-pressed by a high-frequency machine.	Width 520* height 730* thickness 16mm
2	Back panel Material requirements	The outer layer and each inner layer of the multi-layer bent wood back and outer panel are made of high-quality solid wood veneer, which is processed by a high-frequency machine at high temperature and high temperature.  The appearance of the press mold can be directly seen through the visual method of each layer of wood grain section of the section, the texture is fine and not There is a concave and uneven cross section.	
3	Back Panel (No exposed screws)	The combination of the back panel and the chair frame adopts the method of including all iron parts. There must not be any screw holes on the surface of the back panel, nor any exposed screw heads, to ensure the high-quality texture of the product.	
4	Back Panel	Use 12mm thick eucalyptus bent wood plywood, adopt S-shaped curvature design on vertical and horizontal planes, It is hot-pressed by high-frequency machine.	470*590*12mm
5	Back Foam	Using 70mm thick PU foam molding foam, the left and right sides of the waist foam must be more than 35mm higher than the center point, The seated person has an ergonomic design that is covered by the waist foam and supports the waist. The back foam is surrounded by angular exterior design	Width 470*height 610*top thickness 70*bottom thickness 145mm
6	Seat Foam	Using PU foamed polyurethane to form foam, one-piece molding, the average thickness of the foam is more than 100mm, comfortable and durable. The seat foam is designed with edges and corners around it. It matches the design sense of the overall seat shape.	Width 435*Depth 450*Thickness 100mm
7	Seat Inner Panel	Hardwood bent planks with thickness 12*depth 423*width 430mm	430*423*12mm
8	Solid wood handrail	Beech solid wood handrails are used for decoration and molding. Dimensions = thickness 45* length 397* width 62mm	45*397*62mm
9	Seat interior angle iron	Thickness 3.01ength 350*(22+37+47)mm U-shaped steel plate is built into the seat foam and seat plate, and the symmetrical angle irons on the left and right sides, the length It must reach more than 350mm, so that the structural strength of the U-shaped iron piece can fully support the weight of the sitter.	Thickness 3.0*length 350mm*(22+37+47)mm
10	Seat axis	Using a 16mm diameter solid round iron lathe to process and shape, as an important component supporting the weight of the seated person, The hollow round tube cannot be used instead of the solid shaft of this item.	The largest diameter=16*length 102mm
11	Slow recovery device	Hydraulic cushioning function must be installed on both sides of the inner axis of the seat cushion, so that the recovery process of the seat cushion can be controlled within 1 second to 7 seconds/cycle, to ensure that when the audience stands up, the cushion will not feel uncomfortable and will not produce any noise.	1 second to 7 seconds/cycle
12	Damper	Plastic injection molding, filled with high-viscosity damping paste, dimensions: 44°44°13mm, each seat configuration Two slow recovery dampers keep the cushion smooth and slow during the recovery process, without rapid rebound and impact.	44*44*13mm
13	Aluminum alloy hanger	It is integrally formed by aluminum alloy die-casting, length 115*width 25*height 105mm. The axis of the support seat and the backstop function.	115*105*25mm
14	Back ear iron parts	Stamping and forming of 3.0mm thick steel plate, thickness 3.0*height 228*(109+80)	3.0*228*(109+80)mm
15	Walkway decorative panels	The boards with a thickness of 15mm are nailed to the thickened boards at the front end and the rear end with a thickness of 30mm, and the surface layer is made of high-quality beech veneer. Dimensions: thickness (15+30)*height 574*length 370mm.	Length 370*height 574*(15+30)mm
16	Handrail support iron	3.0mm thick steel plate punched into □ shape, welded on the upper end of the leg tube. 237*30*57*thick 3.0mm	237*30*57mm
17	Foot tube	Adopt 30*60*2.0mm steel pipe.	30*60*2.0mm
18	Seat hanging out of iron	Stamping and forming of 3.0mm thick steel plate, 139*102*3.0mm thick	139*102*Thickness 3.0mn
19	Fixed feet	220*46*25*2.5mm has a cover to fix the foot plate, and the expansion screw can be hidden inside the foot plate	220*46*25*2.5mm
	Powder baking varnish	All iron parts are treated with black electrostatic powder coating and baking varnish	
	Fabric	Covered with high-grade sofa release, the fabric must pass the California #117 flame-resistant test report.	

