PREMIUM COMFORT COMO SERIES STACK CHAIR
MODEL #PC27/9

OVERALL DIMENSIONS:
WIDTH: 18¼"
HEIGHT: 36½"
DEPTH: 24½"
ACTUAL WEIGHT: 16.0 LBS.
SHIPPING WEIGHT: 19.0 LBS.
COM YARDAGE: .85 YARDS

STACKING CHAIRS – STACKS UP TO TWELVE [12] HIGH

FRAME CONSTRUCTION:
FRAMES ARE FABRICATED UTILIZING NUMERIC CONTROLLED BENDING TECHNIQUE FOR SMOOTH EVEN BENDS.
FRAME IS WELDED USING A COMBINATION OF M.I.G. [METAL INERT GAS] WELD, AND T.I.G [TUNGSTEN INSERT GAS]. ALL ALUMINUM TUBING MEETS ASTM B-221-96 SPECIFICATIONS. WALL THICKNESS OF .102 +/- .004 ON ALL TUBING. 1” SQ. CUSTOM ALUMINUM ALLOY TUBE IN AN EXCLUSIVE REEDED PROFILE PRODUCED WITH A SPECIAL 6000 SERIES HIGH STRENGTH ALLOY ORIGINALLY DEVELOPED FOR THE AEROSPACE INDUSTRY IN THE UK. NOW, EXCLUSIVELY BEING APPLIED BY MTS TO MEET THE RIGOROUS DEMANDS OF THE HOSPITALITY MARKET. THE EXACT CHEMISTRY USED IN THIS ALUMINUM ALLOY IS STRICTLY PROPRIETARY. BELOW ARE THE ELEMENTS CONTAINED IN THIS PRIMARILY ALUMINUM ALLOY:

TITANIUM [Ti]
ZINC [Zn]
MANGANESE [Mn]
IRON [Fe]
COPPER [Cu]
SILICONE [Si]
ALUMINUM [Al]
SPECIFICATION SHEET
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SEAT CONSTRUCTION:

BACK CONSTRUCTION [SILHOUETTE STYLE]:
INNER BACK: ½” THICK CONTOURED PLYWOOD WITH 1” X 1.2 LB CU/FT POLYURETHANE FOAM PADDING OVER A PASSIVE FOAM LUMBAR CONSISTING OF ½” THICK X 5” WIDE 1.5 LB/CU.FT DENSITY AND 48 IFD COMFORTBLISS I POLYURETHANE FOAM AT THE LOWER PORTION OF THE BACK. MEETS CALIFORNIA TECHNICAL BULLETIN 117-2013.
OUTER BACK: 1/8” MEDIUM DENSITY FIBERBOARD [MDF] WITH ¼” X 1.2 LB CU/FT POLYURETHANE FOAM. MEETS CALIFORNIA TECHNICAL BULLETIN 117-2013.
INNER AND OUTER BACKS ARE FASTENED TOGETHER WITH EIGHT [8] NYLON AUTOMOTIVE STYLE FASTENERS TO CREATE A SILHOUETTE STYLE BACK WITH NO EXPOSED FASTENERS.

BACK AND SEAT ATTACHMENT:
The inner back is attached to the frame with eight [8] #10 X ¾” FLAT HEAD WOOD SCREWS THROUGH ALUMINUM TABS INTO THE FACE OF THE INNER BOARD. SEAT CUSHION IS ATTACHED TO THE FRAME WITH TWO [2] #10 - 24 X 2” FLAT HEAD MACHINE SCREWS INTO METAL T-NUTS IMBEDDED IN THE SEAT WOOD AND TWO [2] #10 X 2” PAN HEAD WOOD SCREWS.

HARDWARE:

STANDARD FINISH:
ELECTROSTATICALLY APPLIED THERMO SET HYBRID EPOXY POWDER TO A THICKNESS OF 3 TO 5 MILS. PROCEEDED BY A 3-STAGE PRE-TREATMENT PROCESS THAT ASSURES CORROSION RESISTANCE, AND EXCELLENT ADEHSION. FINISHES ARE TESTED TO THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM) SPECIFICATIONS FOR: PENCIL HARDNESS OF 2H, 160 INCH-POUNDS DIRECT AND REVERSE IMPACT, CROSS HATCH ADHESION TO 5B SCALE, 1/8” MANDREL BEND TEST, SALT SPRAY CORROSION TESTING TO 1000 HOURS MINIMUM, AND TABER ABRASER TESTING.
In addition to MTS standard powders, Como stackers are available in a brushed translucent finish that replicates a rich wood grain or metallic look as listed below.

**Rich Wood Grain Look:**
- Brushed Aluminum Chestnut [gloss only]
- Brushed Aluminum Mahogany [available in gloss or matte]
- Brushed Aluminum Dark Walnut [gloss only]

**Brushed Metallic Look:**
- Brushed Aluminum Copper [gloss only]
- Brushed Aluminum Gold [gloss only]
- Brushed Aluminum Brass [gloss only]
- Brushed Aluminum Natural [available in gloss or matte]

**Options:**
- FLAMEbloc® foam [to meet CAL TB133 when paired with appropriate textiles]
- Premium Metal Base Glides
- Retractable Wire Ganger – Gold, Black, or Silver
- Probax Seat Technology

12-Year Manufacturer’s Structural Frame Warranty.

**Note:** All MTS seating products are manufactured in the U.S.A. from predominately U.S.A. produced raw materials and components.