

Model SAB Stationary Mount 4, 6, and 8 Foot Athletic Bench with Aluminum Seat

SPECIFICATION BULLETIN
#SPC-BC-148

REV. 07-11



Model SAB/CB-6AY Embedded Mount Athletic Bench with Black Powder Coated Frames, 6 Ft. long with Yellow Powder Coated Aluminum seat.

- Extra heavy design to be stronger and more stable with a simple, clean style.
- Sturdy, formed and welded steel frame construction
- Frames are Hot-Dip Galvanized after fabrication for superior corrosion resistance
- Structurally reinforced extruded Aluminum Seats with clear anodized finish
- Quality construction throughout

SPECIFICATIONS:

- Model SAB end frames are one-piece, welded construction with seat bracket of 2" x 2" x 3/16" A-36 structural grade steel angle and a 2.375" (2-3/8") O.D. post to meet 2" nominal steel pipe size specifications. Legs are designed to be embedded in concrete footings.
- Model SAB/G-4 is 4 ft. long (nom.) with two frames.
- Model SAB/G-6 is 6 ft. long (nom.) with two frames.
- Model SAB/G-8 is 8 ft. long (nom.) with two frames.
- **Standard:** All steel frame components are hot-dip galvanized after fabrication to ASTM-A123 to maintain an average zinc coating of 2.0 oz. per sq. ft. of surface area (indicated by "/G" in model no., e.g. SAB/G-4AL).
- All fasteners are provided for assembly.
- Aluminum is extruded 6063-T6 aluminum alloy in planks with dimensions equivalent to that of 2" x 10" nominal sized lumber. The plank design is 1-3/4" x 9-5/8" with four structural reinforcement ribs for greater rigidity. Aluminum planks are provided with a clear anodized finish as per anodizing specification 204 R1. Aluminum clips to fasten planks to frames are included.
- Channel end caps are of extruded 6063-T6 aluminum alloy provided with a clear anodized finish as per anodizing specification 204 R1. End caps are press fitted over ends of aluminum planks and mechanically fastened in place at the factory.
- Aluminum planks are provided with galvanized carriage bolts, nuts, and precision fitted aluminum brackets to fasten planks to bench frames.
- **Optional:** Color choices of powder coated steel frame components. For optional colors choices see Specification Bulletin #SPC-CO-001.
- **Optional:** Color choices of powder coated aluminum planks and end caps. For optional colors choices see Specification Bulletin #SPC-CO-001.
- Optional: A welded base plate on each leg with two 9/16" dia. holes designed to secure bench to hard surfaces. To specify, add "/P" after SAB in model number, e.g. SAB/P/G-4AL.

AVAILABLE OPTIONS

4', 6', or 8' models
Powder Coat Finish in choice of colors for Steel
Frame components
Powder Coat Finish in choice of colors for
Aluminum seat
Surface mount base plate

