

# Model SCXB Embedded Mount 4, 6, and 8 Ft. Bench with Aluminum Back and Seat



*Model SCXB/G-8AL Embedded Mount Bench  
with Hot-Dip Galvanized Frames, 6 Ft. long  
with Aluminum back and seat.*

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

## **SPECIFICATIONS:**

- **Model SCXB** end frames are one-piece, welded construction with a back and seat bracket of 2-3/8" x 1-1/2" x 1/8" nominal sized, die-formed channel, and a 2.375" (2-3/8") O.D. post to meet 2" nominal steel pipe size specifications. Bench legs are designed to be permanently embedded in concrete footings.
- **Model SCXB/G-4** is 4 ft. long (nom.).
- **Model SCXB/G-6** is 6 ft. long (nom.).
- **Model SCXB/G-8** is 8 ft. long (nom.).
- **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. SCXB/G-4AL).
- 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.
- Channel end caps are 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 and precision fitted aluminum brackets to fasten planks to bench frames.
- **Optional:** Color choices of powder coated steel frame components. For optional color choices see Specification Bulletin #SPC-CO-001.
- **Optional:** Color choices of powder coated aluminum back and seat. For optional color 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 SCXB in model number, e.g. SCXB/P/G-4AL.

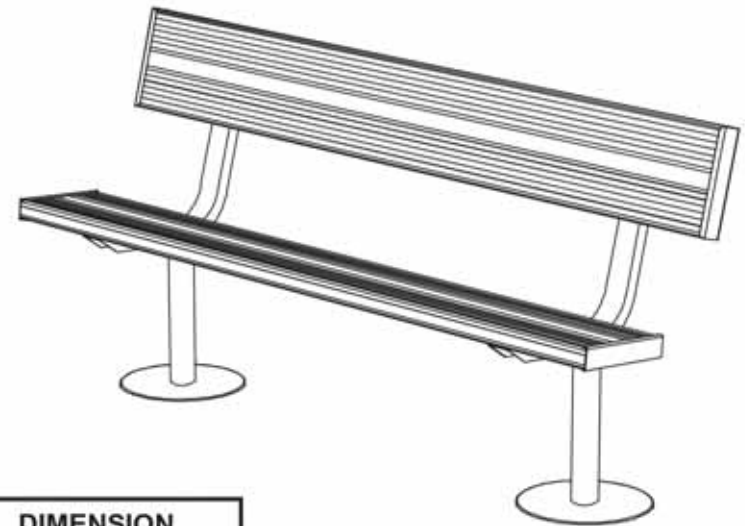
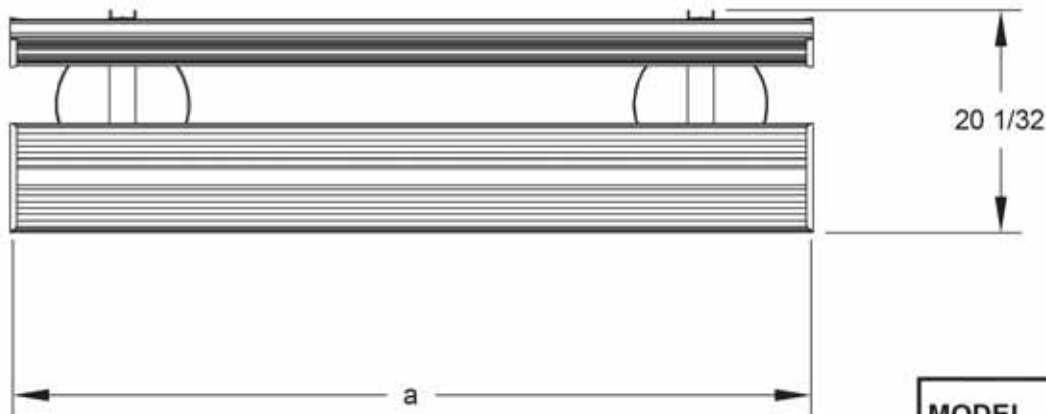
## **AVAILABLE OPTIONS**

- **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 Back and Seat**

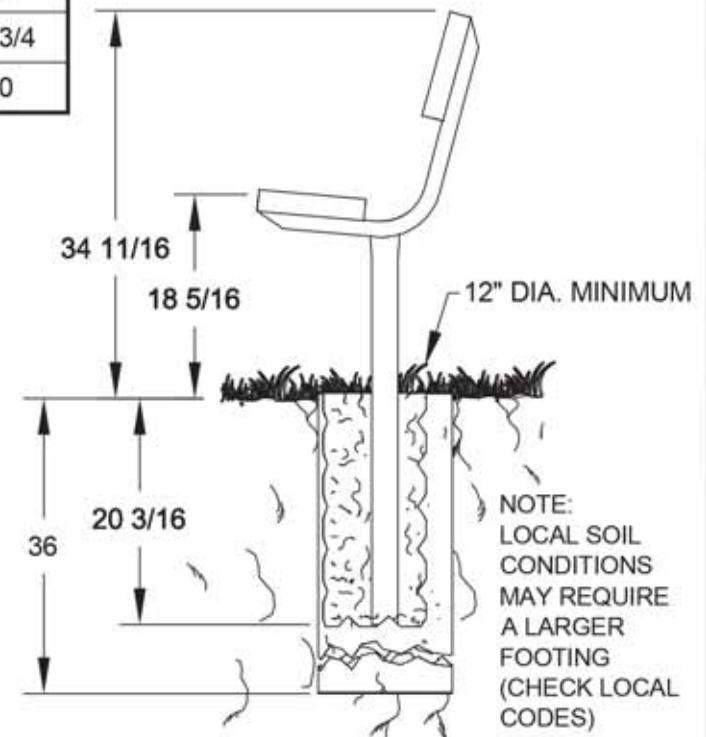
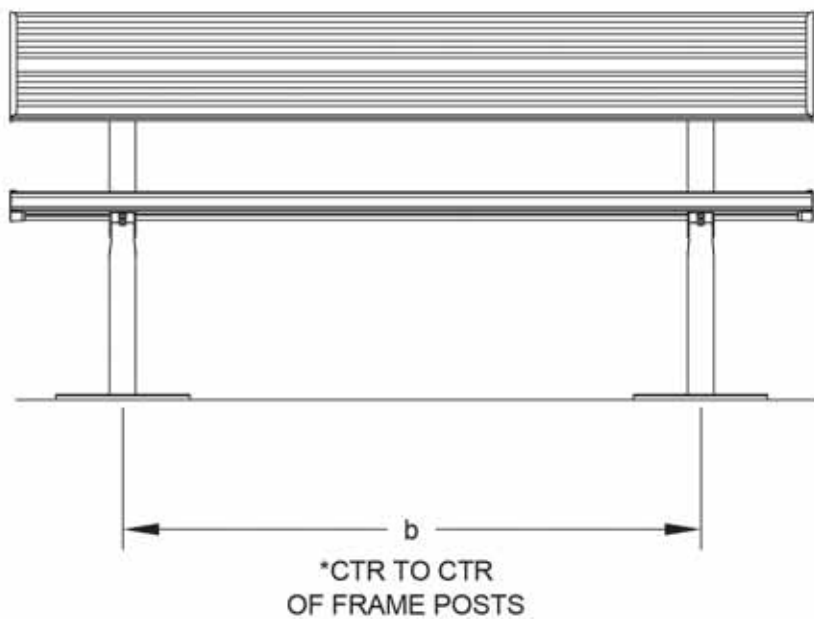
**RJ Thomas Mfg. Co., Inc.**

PO Box 946 • Cherokee, IA 51012-0946 • PH: 712-225-5115 • 800-762-5002 • FAX: 712-225-5796  
E-mail: pilotrock@rjthomas.com • Web Site: <https://www.pilotrock.com>

© 2023 RJ Thomas Mfg. Co., Inc. PILOT ROCK® Park Products is a registered trademark of RJ Thomas Mfg. Co., Inc.



MODEL NUMBER	DIMENSION	
	a	b
SCXB-4	48	36
SCXB-6	72	51-3/4
SCXB-8	96	70



ALL DIMENSIONS IN INCHES

**RJThomas Mfg. Co., Inc.**  
P.O. Box 946 • Cherokee, IA 51012-0946

DRAWN BY  
**WWM**

TITLE MODEL SCXB EXTRA HEAVY DUTY 4, 6, AND 8 FOOT EMBEDDED MOUNT BENCH WITH 2" X 10" ALUMINUM PLANKS

DATE 9-03-08

DWG. NO. AI-1634