

## Model B121 Contemporary Bench Embedded Mount with 4, 6, or 8 Foot Flat Thermo-plastic #SPC-BC-174 Coated D-Type Expanded Steel Seat

**SPECIFICATION** BULLETIN

REV. 04-10



Model B121/CE-6DU embedded mount flat contemporary bench with burgundy powder coat frames, 6 ft. long with blue D-Type thermo-plastic coated expanded steel seat.

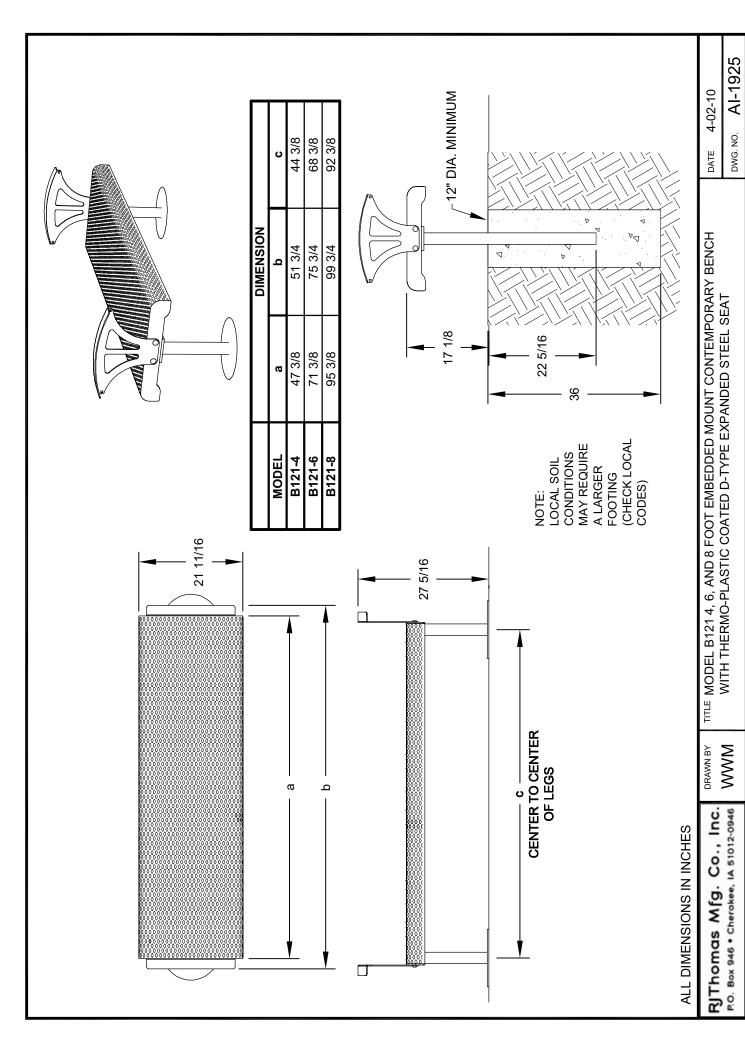
- Permanent embedded installation
- Contemporary design with comfortable seating and armrests
- Designed to be stronger and more stable with a simple, clean style
- · Sturdy, formed and welded steel frame construction
- Powder coated finish on steel frames
- · Thermo-plastic coating heat fused to expanded steel seat for durability
- Thermo-plastic coating formulated with U.V. stabilizers for ultraviolet protection

## **SPECIFICATIONS:**

- Model B121 end frames are one-piece, welded construction with a seat bracket of 2-1/2" x 2-1/2" x 1/4" steel angle, and a 2.375" (2-3/8") O.D. post to meet 2" nominal steel pipe size specifications. Bench leg is designed to be permanently embedded in concrete footings.
- The bolt-on armrests are formed and welded 7 ga. steel plate powder coated to match the bench frames.
- Model B121-4 is a nominal 4 ft. in length.
- **Model B121-6** is a nominal 6 ft. in length.
- Model B121-8 is a nominal 8 ft. in length.
- All fasteners are provided for assembly.
- •Standard: All steel frame components and armrests are powder coated black ("/CB" in model no., e.g. B121/CB-4DW) after fabrication.
- **D-Type** bench seat is a one-piece welded construction, fabricated from 3/4-#9 expanded steel welded to 7 ga. end plates reinforced with 3/16" flat steel bar and 1/2" dia. round steel bar. Seat edges have a 1-13/16" radius roll to form a smooth curved outer edge of seat.
- Standard: All steel surfaces of the seat are covered with a thermo-plastic coating in a Brown color (indicated by "DW" in model no., e.g. B121/CB-4DW). The UV-stabilized thermoplastic coating is applied in a multi step process of material preparation and finish application designed to permanently heat fuse and bond the finish to the steel. The thermo-plastic polyethylene finish is impact resistant, does not support mold or mildew, and the textured matte surface is less susceptible to marring and scuffing.
- Optional: Color choices of powder coat frame finish. For optional colors choices see Specification Bulletin #SPC-CO-001.
- Optional: Color choices of thermo-plastic coated steel seat components. For optional colors choices see Specification Bulletin #SPC-CO-001.

## **AVAILABLE OPTIONS**

4', 6', or 8' lengths Choice of colors of Powder Coat Finish on steel frame components Choice of colors of Thermo-plastic Coating on seat



Specification Bulletin SPC-BC-174