

APT Series 6 and 8 Foot Multi Pedestal Rectangular Table with V-Type Thermo-plastic **Coated Expanded Steel Top and Seats**

SPECIFICATION BULLETIN **#SPC-TB-092**

REV. 02-25



Model APT/G-6VR 6 ft. Rectangular Embedded Mount Table with Hot dip Galvanized Frame and Red V-Type Thermo-plastic Coated Expanded Steel Top and Seats

- Snow load/extreme load rated to 1420 lbs. per square foot
- Top and seats designed for more abusive environments such as high elevations where snow loads can destroy average tables
- Permanent embedded mounting
- Nontrip, walk-through design
- Sturdy 3" x 6" rectangular steel tube pedestals
- Frames are hot-dip galvanized after fabrication for superior corrosion resistance
- Thermo-plastic Coating heat fused to Expanded Steel Seats and Top for durability
- Thermo-plastic Coating formulated with U.V. stabilizers for ultraviolet protection
- Eight foot model can easily be installed to be handicap accessible
- Quality construction throughout

AVAILABLE OPTIONS

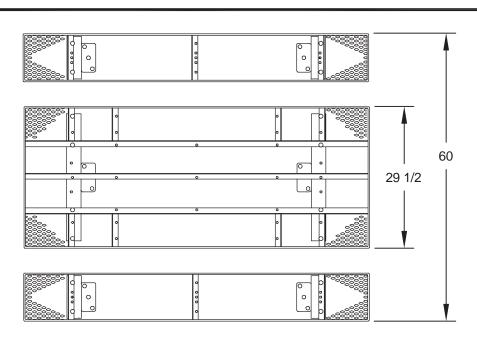
6' or 8' lengths Choice of colors of Powder Coated finish for steel frame components

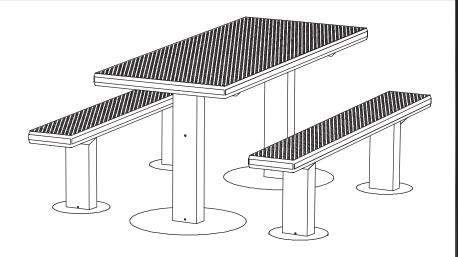
Choice of colors of Thermo-plastic Coated **Expanded Steel**

Surface mount base plate

SPECIFICATIONS:

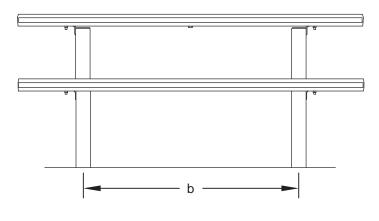
- **APT Series** Table top and seat end frames one-piece welded construction, fabricated from 3" x 6" x 1/8" wall rectangular structural steel tubing with 2" x 2" x 3/16" A-36 structural grade steel angle for attaching the seats and tops. Exposed ends of rectangular tubing are permanently sealed with welded-on steel end caps. Frames are designed to be embedded in a concrete footing.
- Snow Load Capacity: This table has been independently tested to meet the U.S. Forest Service snow load requirement of 1420 lbs. per square foot. (Test results available upon request)
- Model **APT/G-6** has a nominal length of 72".
- Model **APT/G-8** has a nominal length of 96".
- Nominal table height is 32". Nominal seat height is 18-1/2".
- Standard: All 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. APT/G-6VW).
- V-Type table top and seats are each a one-piece welded construction, fabricated from a 3/4-#9 expanded steel surface with 10 ga. x 2-1/2" roll-formed vertical edges on all sides and reinforced by a 10 ga. die-formed angle substructure. Substructure includes all mounting holes for easy assembly of
- **Standard:** All steel surfaces of the top and seats are covered with a thermo-plastic coating in a Brown color (indicated by "VW" in model no., e.g. APT/G-6VW). The UV-stabilized thermo-plastic 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.
- All fasteners are provided for assembly.
- Optional: Color choices of thermo-plastic coated steel components. For optional colors choices see Specification Bulletin #SPC-CO-001.
- Optional: Color choices of powder coated steel frame components. For optional colors choices see Specification Bulletin #SPC-CO-001.
- **Optional:** Frames are provided with a 3/8" x 8" x 8" steel base plates to bolt table and seat posts to existing concrete pad. To specify add "/P" after the "APT" in the model no., e.g. APT/P/G-6VW. (Anchor bolts not included.)
- Accessible Option: Model APT-8 can be made handicap accessible by mounting table top frame pedestals closer to center of table.



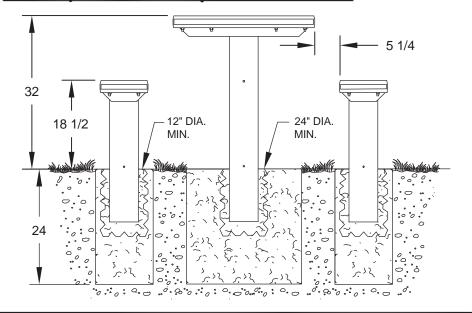


MODEL NUMBER	DIMENSION	
	а	b
APT-6	72	44-3/4
APT-8	96	63*

* NOTE: APT-8 Table can be made handicap accessible by attaching each table top frame pedestal to table top angles closer to center of table to create Knee/Toe Clearance meeting current ADA guidelines.



NOTE: LOCAL SOIL CONDITIONS MAY REQUIRE A LARGER FOOTING (CHECK LOCAL CODES)



ALL DIMENSIONS IN INCHES

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

TITLE APT SERIES 6 AND 8 FOOT EMBEDDED MOUNT RECTANGULAR MULTI PEDESTAL TABLE WITH V-TYPE THERMO-PLASTIC COATED EXPANDED STEEL TOP AND SEATS

DATE 1-13-10

DWG. NO. AI-1746