

# **Kay Park Recreation**

Making People Places, People Friendly Since 1954! Email us: sales@kaypark.com or Call us: (800)553-2476

1301 Pine St. PO. Box 477 Janesville, IA 50647

#### GENERAL SPECIFICATIONS:

### MANUFACTURER'S QUALIFICATIONS

Petersen Mfg. maintains at all times a quality control program as herein outlines so as to insure that all steel meets all requirments as specified under physical requirements. All steel shall be manufactured by skilled workmen who have at least five years experience in similar work.

## MANUFACTURING

Welding - Structural welding shall conform to the requirments of AWS D1.1, Structural Welding Code-Steel, 1998 Edition, published by the American Welding Society.

Welding Process - Welding process shall conform to the recommended practices and guidlines for Gas Metal Arc Welding listed in (AWS C5.6, Gas Metal Arc Welding, Recommended Practices published by the American Welding Society).

All tolerances shall be within 1/8" of specified dimensions unless otherwise specified.

### MATERIALS

A36 Grade Steel, Pickling Process (Mill Scale Stripping), Permeated Oil Bath, Tensile Strength 58000-80000 psi and Yield Strength 36000 psi.

### PHYSICAL CHARACTERISTICS

Phosphate cleaned and coated per TT-C-490, then oven dryed. Powder Coat is then applied to a thickness of 7-15 mils. Color is to be uniform throughout as approved by owner or specifier in accordance with manufacturer's recommendation.

## REQUIRED MATERIALS FOR APPROVAL

 A. Shop drawings with dimensions, general contraction component parts, anchoring details. and installation.

46.00

B. Samples upon request of architects.

C. Complete dates on manufacturer's and technical information.

### APPROVED MANUFACTURER:

Petersen Concrete Leisure Products Division of Petersen Mfg. Co., Inc. 2471 Hwy 30 P.O. Box 664 Denison, IA 51442 712-263-2442

MODEL: SSAPB72 WEIGHT: 250LBS

