

A-A-2240
October 8, 1985

Commercial Item Description
 Tables, Task (Open Base)

The General Services Administration has authorized the use of this commercial item description.

Salient Characteristics

These characteristics concisely describe the essential physical and functional/ performance features of the items covered herein.

Design. The task tables shall be designed for heavy duty use and to be compatible with other components of the modular line.

Types

- I Stationary top
- II Adjustable top
- III Stand-up
- IV Corner (5 sides minimum)

Sizes, type I, type II (width \pm 3", depth \pm 2", height \pm 1/2")

Width

- a. 36"
- b. 48"
- c. 60"
- d. 72"

Depth

- a. 24"
- b. 30"

Height

- a. 26 1/2", type I only (glides fully retracted)
- b. 29 1/2", type I only (glides fully retracted)

Sizes, type III (width \pm 3", depth \pm 2")

- a. 36"W x 30"D x 39"H minimum (glides fully retracted)
- b. 48"W x 30"D x 39"H minimum (glides fully retracted)

Sizes, type IV

- a. To connect two tables 24"D table 26-1/2"H
- b. To connect two tables 24"D table 29-1/2"H
 (Minimum clear kneespace 22"W)

Ordering options. Type, size, color and grain of plastic laminate, color of finish; wire management, keyboard shelf; accessories.

FSC 7110

Tops. Tops shall be covered with HP plastic laminate with backing sheet on bottom (steel cores excepted), walnut grain per GSA Standard Sample No. FSS-L-01002, light oak grain per GSA Standard No. FSS-L-01015 or matte parchment laminate within the limits of the parchment enamel. Alternatively, the manufacturer may provide his equivalent walnut or light oak grain HP plastic laminate subject to the contracting officer approval. Molding, if used, shall have radius corners and shall match the baked enamel finish within the limits of the material used. Overall thickness shall be 1" minimum. Self edge is not allowed on the front or back edges of the tops. Adjustable tops shall have a minimum range of infinite adjustability from 25 1/2" high to 30" high (glides fully retracted). The adjusting mechanism shall not interfere with work tasks or mobile pedestals and shall be accessible from an operating position. Holes shall be provided to allow attachment of the keyboard shelf in the middle and each side of the Height (b) 29-1/2" task tables. Disassembly of the top from the base by removal of screws directly screwed into composite tops is unacceptable.

Base The base shall be metal with 4 corrosion resistant adjustable glides. Metal or laminate modesty panel (10 1/2"H minimum) across the back. Full panels and conventional table legs not acceptable. To allow mobile pedestals to be used, Depth (a) units shall have a minimum clear space of 20" from the front to the inside of the modesty panel and Depth (b) units shall have a minimum clear space of 24" from the front to the inside of the modesty panel. No obstructions, such as shelves shall be allowed. Minimum space between legs shall be 31" on Width (a) 43" on Width (b) 55" on Width (c) and 67" on Width (d) The finish shall be semi-gloss baked enamel with colors Fed. Std. No. 595 black (27040) or parchment within the range delimited by (26586) and (26405) Alternatively, the manufacturer may provide his commercial black baked enamel finish subject to the contracting officer approval.

Wire management. Wire management openings shall be a minimum of 3 square inches in area, located on each side of the rear third of the top. The openings shall have collars and removable covers. One opening required for Width (a). A trough or channel beneath the top surface shall allow routing of wire across the table.

Keyboard shelf. The keyboard shelf shall have radius corners and shall retract under the top and have a minimum adjustable clearance from 2" to 3 1/2". The clear usable surface when fully extended shall be 21-1/2"W by 9"D minimum. The design shall allow the shelf to be held in position in both the in and out positions.

Accessories

1. Turntable. Turntable shall rotate a minimum of 350 degrees and shall be 18" x 24" minimum. It shall have radius corners and a positive stop to prevent tangling of cables.
2. Tilting platform. Tilting platform shall have radius corners and shall tilt 3 degrees forward and 15 degrees backward, minimum and shall be 24"W by 18"D, minimum.
3. Fillers. Fillers shall be constructed and laminated the same as the task table tops and shall be the following shapes:
 - a. Angle to connect two 30"D task tables at 120°
 - b. Angle to connect two 24"D task tables at 120°.
 - c. Angle to connect two 30"D task tables at 135°.
 - d. Angle to connect two 24"D task tables at 135°.
 - e. Square to connect three or four 30"D task tables.
 - f. Square to connect three or four 24"D task tables.
 - g. Nominal 24" x 30" rectangle to connect 30"D and 24"D task tables at 90 degrees.

Note The (e) square and the (f) square fillers shall not be used to connect only two tables. The corner may be filled by either a type IV corner table or by ordering a longer table to butt against the other table to form the "L" arrangement.

Assembly Task tables, keyboard shelf and fillers shall include corrosion resistant hardware for complete assembly with simple hand tools. Simple illustrated instructions for assembly shall be included.

Identification label The label shall have the contractor's name and trademark, contract or order number, National Stock Number (if specified) and month and year of manufacturer legibly marked in permanent dark ink. The label shall be affixed under the top of the task table and on the bottom of all other items and shall not be removable by hand without defacement after being affixed for 4 hours.

Workmanship The workmanship shall be of the quality to produce finished items acceptable in appearance, function and serviceability and to prevent potential hazard to personnel or their clothing.

Performance. Each unit shall comply with the following requirements. Failure of any unit to comply with these requirements shall be cause for rejection.

Adjustment operation test. Apply a 300 lb load, approximately 12" in diameter, to the center of the adjustable top task table. The height adjusting mechanism shall operate through its entire range without binding. Repeat the test with the load approximately 3" from the left front corner edges and then 3" from the right front corner edges.

Keyboard shelf test. Apply a 50 lb. load to the center of the keyboard shelf for a period of 5 minutes. Any loosening of attachments, permanent deflection or damage to the operation of the shelf shall be cause for rejection.

ANSI/BIFMA. American National Standard for Desk Products X5.5-1983. Perform following tests: 4, 5, 10, 11, 12, and 14.

Regulatory requirement. In accordance with the section 23.403 of the Federal Acquisition Regulations, the Government's policy is to acquire items composed of the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition without adversely affecting performance requirements or exposing suppliers' employees to undue hazards from the recovered materials

Packaging, packing and marking Packaging, packing and marking shall be as specified in the contract or order

Plastic laminate sample. A sample panel of the decorative plastic laminate is obtainable from the Engineering Division, Furniture Commodity Center, Federal Supply Services, General Services Administration, Washington, DC 20406.

Color sample A sample panel of the enamel finish is obtainable from the Business Service Center, Federal Supply and Services, General Services Administration, Washington, DC 20405 or the Business Service Center in the nearest General Services Administration Regional Office.

ANSI/BIFMA Standards are available from the American National Standards Institute Inc., 1430 Broadway, New York, NY 10018

Note. The Commercial Certification Clause is not required when this Commercial Item Description is used for procurement.