# PLACES Too Casegoods/ 950 Series Technical Specifications

## **Steel Gauge Overview**

	PEDESTALS	LATERAL FILES	COMBINATION UNITS	WARDROBES/ STORAGE CABINETS	BOOKCASES	PERSONAL STORAGE TOWERS
ТОР	18	22	22	22	22	20
TOP SUPPORT	_	20	20	20	20	
CASE	20	22	22	22	22	20
FRONTS	22	22	22	22	22	22
VERTICAL RAILS	18, 20	20	20	20	20	18, 20
INNER BASE	20	22	22	22	22	20
OUTER BASE	_	18	18	18	18	20
DRAWER SIDES	22	_	_	_	_	22
DRAWER FRONT	22	_	_	_	_	22
DRAWER REAR	24	_	_	_	_	24
SHELF		18	18	18	18	20

#### Top construction options include:

#### Wood Surface with Wood Edge

Wood worksurfaces with wood edges are 13/16" (30.16mm)-thick balanced construction with 0.03" (0.762mm)thick veneer on the top and a 0.03" (0.762mm)-thick backer on the underside. These surface materials cover a solid wood composite board core which contains recycled content. Wood veneer is natural or composite veneer laid up book- or slip-matched. All edges are 0.44" (11.18 mm) natural or composite solid wood.

#### Laminate Surface with Edgeband

Laminate worksurfaces with edgeband are 13/16" (30.16mm)-thick balanced construction with high-pressure laminate on the top and a laminate backer on the underside. These materials cover a solid wood composite board core which contain recycled content. Laminate is available in a variety of colors and patterns. Edges are a plastic 0.118" (3mm) edgeband on the user edge and a 0.040" (1mm) on the other sides.

#### Laminate Surface with Perimeter Edge

Laminate worksurfaces with perimeter edges are 13/16" (30.16mm)-thick balanced construction with highpressure plastic laminate on the top and a laminate backer on the underside. These materials cover a solid wood composite board core which contain recycled content. Laminate is available in a variety of colors and patterns. The front (user) and back edges employ a PVC edge molding and sides utilize a plastic 0.118" (3mm) edgeband.

#### Worksurface Support

Full and half end support panels are constructed of 1½" (38.1mm)-thick wood composite core with highpressure laminate surfaces. End panels have leveling glides that provide 11/2" (38.1mm) adjustment range.

Full extension steel ball bearing slides provide smooth operation and complete access to drawer contents.

#### Casegoods

All casegoods are constructed of a 22-gauge (0.030", 0.8mm) steel case with 13/16" (30mm) thick top made with a wood composite core that is available with high-pressure laminate top and backer with plastic edges or wood veneer tops and backer with solid wood edges. Top construction is detailed in surface section. Optional factory installed rectangular grommets available. Full modesty panels are two-piece units and the \(^3\)4 modesty panels are one-piece units. All modesty panels are constructed of 22-gauge (0.030", .8mm) steel. The modesty panels are set at least 1½" below the top surface. Full and half end panel supports are constructed of 1½" (38.1mm)-thick wood composite core with high-pressure laminate surfaces. The outer edges are finished with 0.118" (3mm) edgeband. Corner and curved wrap-around units feature a corner support that is constructed of 18-gauge (0.48", 1.2mm) steel. Units are supported by a combination of full end supports, half end supports or pedestals. All casegood shells are standard with glides that provide 11/2" (38.1mm) of adjustment; casegoods with pedestals provide 1" (25.4mm) height adjustment. D-shaped convergents available with single or double support adjustable legs and double leg support with modesty.

#### **Vertical Storage Units**

Constructed of two medium-density fiberboard end panels with an 18-gauge steel upper back support section, and a removable 22-gauge steel lower back section. The shelf and top are constructed of 16-gauge steel. VSU is optional with or without doors. Door options include a particle board core with either wood veneer, fabric, or laminate/thermo-formed front with aluminum extrusion pull or wood pull. VSU attachment hardware is included.

#### Tackboards

Constructed of 0.875" (22mm) thick tackable fiber board. Tackboards are surfaced in fabric and available in sizes to match width of Vertical Storage Unit. The 48" (1219mm) and 60" (1524mm) wide unit have one tackboard, 66" (1676mm) and 72" (1829mm) wide units have two tackboards.

#### Task Light

A task light may be specified separately and concealed behind the reveal of a vertical storage unit. A T8 octic lamp with a 3500K color temperature is standard. Lamp wattage is 13W for 24" (610mm) wide lights, 17W for 30" (762mm) wide lights, 25W for 42" (1067mm) wide lights and 32W for 54" (1372mm) wide lights. All task lights are supplied with an electronic ballast. All lights are shipped with the cord installed on the right-hand side. The cord is field changeable to the left-hand side on the 42" and 54" lights. The standard cord is (3) conductor with a 6' length. An optional 9' cord is available. An optional daisy chain cord option is available for use with 42" and 54" lights. The Chicago version has a plug with an integral 3-amp resettable circuit breaker. The acrylic lens features a prism pattern. The linear prism pattern runs front-to-back directing light to the side to reduce veiling. Optional batwing lens is available.

#### Locks

Components come with factory-installed lock housings and are ready for field-installed lock plug cores. Lock plugs are field-installed using a control key. Lock plugs and keys are shipped with random numbering unless they are specified "keyed-alike" or "master-keyed."

#### **Steel Pedestals**

Pedestal cases feature black e-coat drawers and a powder paint exterior. They are available in the following styles:

- Suspended: hangs from a worksurface by threaded fasteners.
- Attached: supports worksurface and attaches by threaded fasteners; includes 1" (25mm) adjustable leveling glides.
- Freestanding: freestanding with 1" (25mm) adjustable leveling glides.
- Mobile: freestanding with dual-wheel casters and a counterweight.

Steel pedestals feature a welded construction of 22-gauge steel cases with 16- and 18-gauge structural members. The drawers also feature a welded construction with: 22-gauge steel bottoms; 22-gauge steel, single wall sides with hemmed top seams; 22-gauge, double-wall fronts; 24-gauge backs; and 24-gauge security panels. An optional, 24-gauge steel sliding reference shelf is also available.

Steel pedestal drawers feature integral, full-width drawer pulls. 6" (152mm)-high box drawers and 3" (76mm)-high pencil drawers are constructed with ¾-extension steel ball bearing slides. File drawers and 6" drawers include full-extension, anti-rebound, steel ball bearing slides. Each drawer includes plastic bumpers for quiet and safe operation. All pedestals may be specified with keyed-alike or master-key programs for locks.

A variety of drawer stack combinations are available that include one or more of the following drawer styles:

- 3" (76mm)-high, ¾-extension pencil drawer.
- 6" (152mm)-high, full-extension box drawer with two (2) steel drawer dividers.
- 12" (305mm)-high, full-extension file drawer with a steel file compressor.
- 15" (381mm)-high, full-extension EDP file drawer with a steel file compressor.

Each pedestal with a pencil drawer and/or a box drawer is furnished with a molded ABS plastic pencil tray. Box drawers are furnished with one (1) metal side-to-side divider. File drawers include a compressor and can accommodate suspended, standard filing for letter and A4-size paper, and front-to-back and side-to-side filing for A4-, legal- or letter-size paper.

#### Steel Pedestals with Wood Fronts and Tops

Steel pedestals with wood fronts feature the same characteristics as regular steel pedestals with the exception of the alternate features listed here. Painted steel pedestal cases with wood veneer and solid wood trim drawer fronts are available in the following styles:

- Suspended: 20" (508mm) and 24" (610mm) depths.
- Attached: 24" (610mm) and 30" (762mm) depths.
- Mobile: 24" (610mm) depth with wood top, four dual-wheel casters, and a counterweight.

Wood drawer fronts are made of wood veneer over a 1.188" (30.175mm)-thick wood composite core material. The wood veneer thickness varies, depending on the wood species: all veneers are 0.028" (0.711mm) thick. The solid wood edge of drawer fronts features recessed vertical pulls. Wood tops consist of a ½" (12mm) thick particle board with veneer surface and stick edgeband.

#### **Wood Pedestals**

Wood pedestal cases (except those of fixed pedestals) are 20" (508mm) or 24" (610mm)-deep and are available in the following styles:

- Suspended: hangs from a worksurface by threaded fasteners.
- Attached: supports worksurface and attaches by threaded fasteners; includes 1" (25mm) adjustable leveling glides.
- Freestanding: freestanding with 1" (25mm) adjustable leveling glides and a counterweight.
- Mobile: freestanding with dual-wheel casters and a counterweight.

Wood veneered pedestal cases are made with 0.219" (5.563mm)-thick, three-ply construction. The construction consists of a 0.031" (0.787mm)-thick natural or composite veneer surface over a 0.156" (3.962mm)-thick wood composite core with a 0.028" (0.711mm)-thick backer veneer and solid wood trim.

Drawer fronts feature a 0.75" (19mm)-thick wood composite core with 0.028" (0.711mm)-thick natural veneer laid up in matched sets for each pedestal. The solid wood edge features recessed vertical pulls. Drawers feature steel ball bearing slides with a lever-type retainer. Each drawer includes rubber bumpers for quiet and safe operation. All pedestals may be specified with optional keyed-alike or master-key programs for locks.

A variety of drawer combinations are available that include one or more of the following drawer styles:

- 3" (76mm)-high, 3/4-extension pencil drawer.
- 6" (152mm)-high, ¾-extension box drawer with one wood drawer divider.
- 12" (305mm)-high, full-extension file drawer with suspended file rails.

### **Personal Storage Towers**

Constructed with a 20-gauge steel case and top with patented rear insert stiffener that exponentially strengthens the case. Towers are offered with an optional 0.118" (3mm) thick acrylic translucent domed top which allows light to illuminate storage contents. Storage towers incorporate a direct locking system that blocks the slide for optimum security. Lock housings have a core removable lock which allows key numbers to be easily changed in the field. All locks within a unit have the same key number. Case is finished with a durable hybrid powdercoat finish which is applied over a rust inhibiting phosphate pretreatment. Shelves adjust in 21/4" (64mm) increments. Drawers utilize full extension steel ball bearing slides which provide smooth operation and complete access to drawer contents. Door hinges 110° for easy access. Two pull options are available. Personal storage towers are also available with casters on 45¼" High x 24" Wide units. Units with glides have 1" (25.4mm) height adjustment. Includes one pencil tray and dividers for box drawers; one compressor in file drawer; shelves in hinged door and bookcase and coat rod in valet.

Translucent Top: Solid is 0.118" (3mm) thick acrylic frosted finish on both sides. Patterned is polyester textile with moiré design embedded in 0.188" (3mm) thick polyethylene blend (PETG).

#### Lateral File

Constructed with a one-piece 22-gauge steel draw formed top that is removable for replacement or for

attachment of overfiles. A seamless one-piece 22-gauge steel case results in an uninterrupted, cleanly finished appearance and structural superiority. Drawer bodies are full-height welded components made of 20-gauge steel. Drawer fronts remove for replacement. All drawers (except 3") are attached to a positive drawer interlock system to prevent opening more than one drawer at a time. 950 Series file drawers feature heavy duty ball bearing full extension slides. Leveling glides provide 1" adjustment. Files are finished with high-solids enamel which is electrostatically charged and sprayed on all external and interior surfaces except mechanical hardware. Drawer height options range from 3" to 15" with upper position options of receding door with roll-out shelf or sliding doors with stationary shelf. The 950 Series custom file specification program allows for a variety of configurations to meet specific needs.

Overfiles can also be added to any 950 lateral files (except Two-High units) for additional storage. Open shelf and sliding door with lock option versions are available. Mounting hardware is included.

#### **Storage Cabinets and Wardrobes**

Constructed with a one-piece 22-gauge steel draw formed top that is removable for replacement or for attachment of overfiles. A seamless one-piece 22-gauge steel case results in an uninterrupted, cleanly finished appearance and structural superiority. Wardrobe units include 1½ diameter coat rod which is powdercoated black and attaches with end-mounting plates which are vertically adjustable in 2½ increments. Storage cabinets available with or without shelves which can be adjusted vertically in 2½ increments. Locks are standard on both storage cabinets and wardrobe units. Leveling glides provide 1" (25.4mm) height adjustment.