PRODUCT SPECIFICATIONS

Passel Collection

Storage

December 2025

TECHNICAL SPECIFICATIONS

Construction and Standard Features

All Passel storage units are constructed of low-carbon cold-rolled steel, formed and welded with minimum notching for superior strength and unit aesthetics. Doors each use 110-degree Euro-style "hidden hinges" to highlight clean lines. Drawers feature smooth-rolling steel ball-bearing extension slides. All doors and drawers overlap the unit shell for maximum aesthetics. Units are all equipped with leveling glides, except the mobile pedestals have casters.

Passel Storage Finish

Painted steel components of Passel storage units are offered in all standard KI powder-coat finishes. Powder-coat application is a hybrid epoxy, baked on to provide a scratch and stain resistant finish. Select "laminate top & front" model's 3/4" doors, drawer fronts, and tops are high-pressure laminate, on both sides, over particleboard core for maximum durability and aesthetics. Laminate and backer is 0.030" thick. Laminate is available in all standard KI patterns and grades. Laminate panels have a 2 mm PVC-free edge offered in standard KI colors.

Passel Pulls

All Passel units can be ordered to receive ADA compliant cast metal pulls which include arc nickel, nickel rectangle (Connection Zone), and brushed nickle facet pulls. Cabinet and wall-mounted cabinet doors overhang 1" at the bottom of the unit and function as an integrated ADA compliant pull.

Passel Locks

All Passel storage units are offered standard with high-security double-bit locks, with master key capable P-series lock cores. Locks are available in black chromate and satin chrome finishes.

Optional Seat Pads

Pedestals and credenzas are offered with optional loose seat pads. Total pad thickness is 1 1/4", consisting of a 3/4" polyurethane foam of 2.0 average density, with 100 indentation force deflection (IDF), glued to a 1/2" particleboard base. Pads are upholstered in select KI fabrics and the base includes rubberized non-skid strips to also protect the pedestal or credenza's top surface finish.

Compliance

Passel storage units are designed and manufactured to meet or exceed ANSI/BIFMA x5.9-2019.

Mobile Pedestals

Pedestal case construction is primarily of 22-gauge steel, with internal formed steel reinforcements for maximum strength. The tops are 20-gauge steel, and bottom reinforcement construction is of 16-gauge steel. Single wall metal or laminate fronts screw-mount to pre-painted drawer bodies and overlap the face of the unit. Pencil (3") drawers operate on two-piece, 3/4 extension ball bearing suspensions. File drawers operate on three-piece full extension ball bearing suspensions.

Pedestals feature a 3" pencil and 12" file drawer with a lock to secure contents. Pedestals are equipped with twin-swiveling casters on the four corners of which two are locking and two are non-locking. Caster wheels are constructed of soft non-marking plastic. Under the bottom file drawer front, a 5th caster is installed to eliminate the need for a counterbalance weight.

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TECHNICAL SPECIFICATIONS

Credenzas
Credenza case construction is primarily of 20-gauge steel, with internal formed steel reinforcements for maximum strength. The top and structural reinforcements are 18-gauge steel, and the bottom reinforcement construction is of 16-gauge steel. Laminate top units use is 16-gauge steel reinforcements at the top. The lower drawer body construction is 18-gauge steel. The credenza base frame construction is a one-piece rigid, 16-gauge welded square tube frame around the underside at the perimeter, which includes four legs with leveling glides at the corners, providing $3^3/_8$" of vertical clearance underneath. Single and double module units share the same style base frame.

Drawer modules feature a 3" pencil drawer at the top, a 12" file drawer below and a counterbalance weight inside and at the back of the unit for stability. File drawers come with side-to-side folder bars of 14-gauge steel and the drawer face features a lock to secure contents.

Wardrobes
Wardrobe case construction is primarily of 20-gauge steel, with internal formed steel reinforcements for maximum strength. Steel tops are 19-gauge steel, and the structural reinforcements are 18-gauge steel. Wardrobe base frame construction is of a one-piece rigid 16-gauge welded square tube frame around the underside at the perimeter, which includes four legs with leveling glides at the corners, providing $3^3/_8$" of vertical clearance underneath. The wardrobe left side features three equally spaced fixed shelves, and the right side is fully open and contains a coat rod.

High-Density Storage Units
Storage unit case construction is primarily of 20-gauge steel, with internal formed steel reinforcements for maximum strength. The top front reinforcement is 16-gauge steel, and the rear reinforcements are 18-gauge steel. The unit uprights, steel door channels, rear door panel, drawer and unit bottom are 18-gauge steel.

A single full-height high-density storage module pulls directly out of the unit and is accessible from one side. The module provides versatile storage to the user while also functioning as a privacy element when extended. The storage module contains a wardrobe section with coat hook, an upper fixed shelf that spans the entire module depth, and a bookcase style storage area with two adjustable shelves. The reverse side of the storage module has a large painted metal surface appropriate for attaching notes with magnets or using a magnetic markerboard accessory. Units are stationary on adjustable glides, but the front, bottom of the storage module has a soft, non-marking fixed caster under the extendable storage, eliminating the need for a counterbalance weight.

Wall-Mounted Cabinets
Cabinet units are constructed primarily of 20-gauge steel, with internal formed steel reinforcements at the top and base for maximum strength. Steel cabinet top and base reinforcements are 18-gauge steel. Laminate top models use 16-gauge steel reinforcements.

Wall mounted cabinets are secured to the wall using an extruded aluminum cleat that spans the width. At the base, the unit is supported with a formed steel bumper channel.

CODE COMPLIANCE

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