

STUDENT DESKS AND TABLES SPECIFICATION

Post legs

Organic- and unique-shaped work surfaces and larger tops call for agile leg placement to create strength, stability and comfort. Our fully welded post legs meet your standard and custom needs. Call us if you want a uniquely shaped top.

Standard features on desk/table worksurfaces with post leg supports:

- All particleboard worksurfaces without the metal frame understructure have 1" thick 45lb. density particleboard substrate and feature balanced construction with either 1) color-matched thermal fused laminate (TFL) on both sides for all other worksurface or 2) high pressure laminate (HPL) on top and .5mm cabinet liner backer on bottom of worksurface
- In addition to standard TFL and HPL, chemical resistant HPL, markerboard HPL, custom HPLs and phenolic resin materials are available.
- All chemical resistant phenolic resin worksurfaces feature a solid 1" thick composite resin that is black with a smooth corner. All top and bottom horizontal edges have an ergonomic 1/8" bevel and vertical corner edges have a 1/16" radius.
- All particleboard surfaces and edges are finished and sealed with glue bonds to create moisture barrier
- Permanently attached 3mm color-matched or coordinating PVC edgeband with ergonomic 1/8" radiused top edge bonded with hot-melt adhesive and trimmed flush on top and bottom to create pry-proof edge
- Worksurfaces with square corners have 3mm radius on vertical edge. Rounded corners (called Plain worksurface) have 2" radius on corners. Radius on other shapes varies based on worksurface shape.
- All worksurfaces feature pilot holes in all screw locations for easy installation
- Shapes can be attached to multiple leg options. See matrix.

Standard features on fixed-height post leg table solutions:

- Fixed legs available in 1) round leg version with 1-1/2" diameter 14-gauge steel tubing or 2) square leg version with 1-1/2" 16-gauge steel square tubing with a butt-welded assembly for multiple design statements
- 10-gauge 6"x6" steel plate welded to individual post leg assemblies supports worksurface
- Leg assemblies attach to worksurfaces with ten 7/8" Allen panhead black wood screws that facilitate easy installation and prove both snag-proof and tamper-resistant to students
- Worksurfaces have pilot holes in all screw locations.
- Quantity of legs varies with worksurface shape and size
- Levelers on all legs, casters on all legs, or leveler/caster combination (wheelbarrow design) are options
 - Threaded-stem leveler made of glass-filled black nylon 2" diameter base and 3/8x16 stainless steel screw glide with hexagon adjuster for up to 3" of vertical adjustment
 - 75mm diameter stem-mounted nylon twin-wheel, swivel, foot-locking casters with non-marking urethane tread suitable for use on carpet or hard floors. Casters shipped attached or with toolless field attachment for quick installation.
 - Wheelbarrow solution featuring casters and levelers (on 3 and 4-leg versions only). This option not standard on all tables.
- Stacking worksurfaces supports have built-in non-marring hardware to prevent damage to worksurface.
- Electrostatically applied power-coat paint

Standard features on adjustable-height post leg solutions:

- Fully unitized upper legs with 1-1/2" diameter 14-gauge steel tubing
- Fully unitized lower legs with 1-1/4" diameter 16-gauge steel tubing
- 10-gauge 6"x6" steel plate welded to individual post leg assemblies supports worksurface
- Leg assemblies attach to worksurfaces with ten 7/8" Allen panhead black wood screws that facilitate easy installation, and prove both snag-proof and tamper-resistant to students

- Legs adjust in 1" increments with a finished assembled height from 24-42" high. Two ¼-20x¾ " black screws secure each leg at desired height.
- Holes located in 1" increments on inside of post leg feature clean, non-passthrough, tamper-resistant design
- Quantity of legs varies with worksurface shape and size
- Levelers on all legs, casters on all legs, or leveler/caster combination (wheelbarrow design) are options.
 - Threaded-stem leveler made of glass-filled black nylon 2" diameter base and 3/8x16 stainless steel screw glide with hexagon adjuster for up to 3" of vertical adjustment
 - 75mm diameter stem-mounted nylon twin-wheel, swivel, foot-locking casters with non-marking urethane tread suitable for use on carpet or hard floors. Casters shipped attached or with toolless field attachment for quick installation.
 - Wheelbarrow solution featuring casters and levelers (on 3 and 4-leg versions only). This option not standard on all tables.
- Electrostatically applied power-coat paint

Optional desk and table accessories:

- Power technology options
 - Available field installed or factory assembled
 - Byrne Salt disc-shaped unit for one outlet with 72" long cord in storm finish
 - Byrne Moire trapezoid tower-shaped x" high unit with power on 4 sides in storm finish. Has 72" long cord with circuit breaker
 - Byrne Burele rectangular x"H with x" wide sides with 4 power outlets on one side in storm finish. Has 72" long cord with circuit breaker
 - Byrne Burele rectangular x"H with x" wide sides with 2 power outlets, 2 USB and 1 HDMI on one side in storm finish. Has 72" long cord with circuit breaker

Work surface materials palette:

- Thermally-fused laminated (TFL) and High pressure laminate (available in wood grain, patterned, or solid color palette. 21 standard choices.
- Chemical resistant black HPL available

Leg Work surface materials palette:

- 3 standard paint colors.

Custom features:

- Worksurface options available:
 - Custom worksurface shapes
 - Wilsonart laminates also available as a graded-in custom material.
 - Custom laminate selections available with coordinating 3mm vinyl edgeband. Buying relationships established with Wilsonart, Formica, Nevamar, Pionite, and other suppliers.
 - Custom markerboard high pressure laminate
- Leg options available:
 - Custom heights
 - Custom paints available

Warranty highlights:

- Fleetwood brand products feature a life-time warranty, where products are warranted to be free of defects in materials and workmanship for the life of the product.
- Normal wear-and-tear is not covered under the warranty. Unauthorized alterations, improper maintenance, or abuse nulls warranty.
- Company will repair or replace free-of-charge any component that fails under normal use or provide refund or credit.
- Laminates, casters, levelers, and Flip-and-Nest mechanisms have a 12-year warranty.

- Some products have limited life coverage of 3 or 5 years. See full warranty statement for details.
- Consumables, natural variations in product, and select non-standard products not covered under lifetime warranty.

Fleetwood®

For help creating your effective learning environment,
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