

GROUP TABLE SPECIFICATION

Unitized leg

Standard features on group table worksurfaces:

- Worksurfaces with metal frame understructure feature multiple constructions based on surface materials selection
 - Thermally fused laminate (TFL) tops feature ¾" thick 45lb density particleboard substrate with a balanced construction of permanently bonded, color-matched TFL on both sides
 - High pressure laminate (HPL), chemical resistant HPL, or markerboard HPL feature 11/16" thick 45lb. particleboard substrate with a balanced construction of HPL on top and .5mm cabinet liner backer on bottom of worksurface
- All particleboard worksurfaces without the metal frame understructure have 1" thick 45lb. density particleboard substrate and feature balanced construction with either permanently bonded 1) color-matched thermal fused laminate (TFL) on both sides 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 maple block worksurfaces are 1-3/4" thick and feature Michigan solid maple butcherblock construction with naturally occurring color variation. Individual solids are bonded together under controlled pressure with resin adhesives. Maple is unstained and finished with environmentally friendly DuraKryl 102 coating to protect and preserve surface from moisture.
- All particleboard surfaces or edges are sealed with glue to create moisture barrier
- Permanently attached 3mm color-matched or coordinating PVC edge band 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
- Multiple group table shapes available: Rectangle, plane (rounded corner rectangle), pillow, sidekick (plane with one concave side), blade (plane with one concave and one convex side, hourglass, wave, half-round, core (plane with two concave and two convex sides), triangle, delta (triangle with one convex side), wedge (trapezoid), round, horseshoe, 60-degree arc, blend (organic 3-prong shape?), chevron (irregular pentagon), teardrop, kidney, racetrack, D-top

Fixed 4-leg group table solutions with welded under-worksurface unitized frame:

- Fixed legs available in 1) round leg version with 1-1/2" 14-gauge steel radius tubing or 2) square leg version with 1-1/2" 16-gauge square steel tubing with a butt-welded assembly for multiple design statements
- On student desks, fixed leg assembly has durable, under-worksurface 3-sided frame made of fully welded, 16-gauge steel 1"x1-1/2" rectangular tubing and 1-1/2" square tubing
- Three sided under-worksurface frame permits use of optional metal book box
- Under-worksurface frame creates a strong understructure that withstands long-term classroom abuse and misuse
- Under-worksurface frame supports easy worksurface changeout that more than doubles the life of a customer's purchase



Unitized Frame Table and Desk Specification May 7, 2020

For help creating your effective learning environment,
contact us at 616.396.1142 or sales@fleetwoodfurniture.com

- Leg assemblies are fully assembled in factory for quick installation
- Leg frame assemblies attach to worksurfaces with 10x7/8" Allen panhead metal screws that facilitate easy installation, and prove both snag-proof and tamper-resistant to students
- Fixed 29" high tables have no additional crossbars on frames
- Levelers on all four legs, casters on all four legs, or leveler/caster combination (wheelbarrow design) are all 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

Adjustable 4-leg group table solutions with under-worksurface unitized welded frame:

- Adjustable legs available in 1) round leg or 2) square leg version for multiple design statements
 - Round leg features upper leg structure of 1-1/2" diameter, 14-gauge steel tubing with lower leg structure of 1-1/4", 16-gauge round steel tubing with telescoping design
 - Square leg features upper leg structure of 1-1/2" 16-gauge square steel tubing with lower leg structure of 1-1/4", 16-gauge square steel tubing with telescoping design
- On student desks, adjustable leg assembly has durable, under-worksurface 3-sided frame made of fully butt-welded, 1"x1-1/2", 16-gauge rectangular steel tubing. Leg frame assemblies attach to worksurface with ten 2" Allen truss head stainless steel screws that facilitate easy installation and prove both snag-proof and tamper-resistant to students. Frame is fully welded to upper leg structure.
- Under-worksurface frame creates a strong worksurface U-shaped structure that withstands long-term classroom abuse and misuse
- Adjustable 29"-42" high tables have 1-1/2"x1" 16-gauge steel rectangular tubing side crossbar that is butt welded located 7" from floor. Optional 1-1/4" diameter 16-gauge steel footrest screwed to sidebars located 7" from floor. On 36" and 42" deep worksurfaces, footrest is standard.
- Adjustable 34"-42" high tables have 1-1/2"x1" 16-gauge steel rectangular tubing side crossbar that is butt welded located 7" from floor. Standard 1-1/4" 16-gauge steel footrest screwed to sidebars located 7" from floor.
- Adjustable legs adjust in 1" increments and are secured with two tamper-resistant Allen panhead 1/4-20x3/4" screws
- Holes located in 1" increments on inside of post leg feature clean, non-passthrough, tamper-resistant design
- Adjustable 24-32" high tables have no additional crossbars on frames
- Three sided under-worksurface frame permits use of optional metal book box
- Under-worksurface frame supports easy worksurface changeout that more than doubles the life of a customer's purchase
- Leg assemblies are fully assembled in factory for quick installation
- Post-leg solutions available with levelers on all four legs, casters on all four legs, or leveler/caster combination (wheelbarrow design) are all 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.



Unitized Frame Table and Desk Specification May 7, 2020

For help creating your effective learning environment,
contact us at 616.396.1142 or sales@fleetwoodfurniture.com

- Stacking round-post leg option on select worksurfaces permit up to three stacking worksurfaces
- Electrostatically applied power-coat paint

Optional desk and table accessories:

- Metal bag hook made with 10-gauge steel with rounded ergonomic 1/2" radius. Field installed with one #12x.625" self-drilling screw to underside of worksurface steel frame. Powder coat painted finish.
- Enclosed 16-gauge sheet metal book box with ergonomic folded metal edge on user side to eliminate sharp edges and no book-snagging wire frame. Open only on user side. Designed to work with rectangular-style 30"x24" tables or Triangle and Delta tables. Field installed. Unit sits on frame and is trapped between frame and top except for a C-leg application. In C-leg application, unit attaches to worksurface directly. Powder coat painted finish.
- Open 16-gauge sheet metal book box with ergonomic folded metal edge on user side to eliminate sharp edges and no book-snagging wire frame. Open completely on user side with light access holes on other three sides to improve visibility. Designed to work with rectangular-style 30"x24" tables or Triangle and Delta tables. Field installed. Unit sits on frame and is trapped between frame and top except for a C-leg application. In C-leg application, unit attaches to worksurface directly. Powder coat painted finish.
- Gratnells-brand tray and rail system for use on non-stacking desks. Trays are polypropylene. See Gratnells specifications on construction.
- Perforated, magnetic 14" high modesty panel in 18-gauge steel for use with 4-leg post desks and tables that are at least 30" wide. Factory installed. Attaches to worksurface with #8x5/8 screw and secured to legs with metal painted bracket that clamps around leg. Standard powder-coated paint colors available.
- 3" diameter plastic grommets on computer tables. Field installed.
- 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

Worksurface surface materials palette:

- Thermally fused laminate (TFL) available in wood grain, patterned, or solid color palette. 20 standard choices.
- 1-3/4" maple butcherblock worksurface available standard on select tables

Leg 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.
 - Chemical resistant black HPL available on some worksurfaces
 - Custom laminate selections available with coordinating 3mm vinyl edge band. Buying relationships established with Wilsonart, Formica, Nevamar, Pionite, and other suppliers.
 - Custom markerboard high pressure laminate available



Unitized Frame Table and Desk Specification May 7, 2020

For help creating your effective learning environment,
contact us at 616.396.1142 or sales@fleetwoodfurniture.com

- Leg options available:
 - Custom heights
 - Custom paints available

Warranty highlights:

- Fleetwood brand products carry a full 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.
- Fleetwood 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.
- See full warranty statement for details.



Unitized Frame Table and Desk Specification May 7, 2020

For help creating your effective learning environment,
contact us at 616.396.1142 or sales@fleetwoodfurniture.com