

WÜRTH LOUIS AND COMPANY

FEDERAL BRACE SUPPORTS

- **Countertop Supports**
- Vanity Brackets
- Floating Shelving Systems
- Mantel Kits
- Bench Hardware
- ·and more!

Olympus ADA Floating Vanity Bracket











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Pricing Effective Starting 7/22/2024. Subject to change without notice. All items ship direct from manufacturer in NC; shipping charges apply.





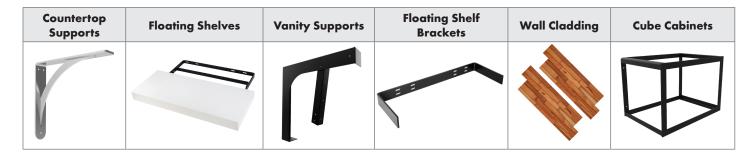
Federal Brace, headquartered in Belmont, NC designs, engineers and manufactures a full range of well-crafted metal support products for numerous residential, commercial, and industrial construction industry applications.

As the #1 innovator and category leader in countertop brackets, vanity systems and heavy-duty floating systems in a wide range of materials choices, you can trust the craftsmanship and strength characterized by the value and long lasting quality delivered by American made products using domestic raw materials.

Utilizing Federal Brace's rigid support systems you can trust that you'll be getting the ultimate combination of stylish design, product functionality, high load carry capacities and ease of installation features.

In partnership with Würth Louis and Company, Federal Brace is positioned to support professional millworkers, installers, contractors and designers across the USA, providing high quality metal solutions with quick lead times that will exceed your project requirements.

Thank you for the opportunity to elevate, serve, and support you and your business!











Low Profile Floating Shelf System



When a small shelf box profile on a wall mounted floating shelf is desired, but a more substantial carrying capacity with a secure hold is still required, the Low Profile Floating Shelf provides the answer needed. The exterior shelf support is made out of heavy gauge .25 inch thick steel and has an overall height that is shorter than other systems on the market. Matched up with a veneer and MDF shelf box, the finished Floating Shelf is both sturdy and low profile for the beautiful appearance desired for home and office. Excellent in installations where finished wall fascia exist.

Hole Specifications: 4 - 0.25" Slots; bracket and fasteners included

Item #	Size	Finish	Weight Cap*	Price
FDB39890	24" x 10" x 2"	MDF/ White Veneer	50 lbs	\$141.30

^{*} Mfr recommends not exceeding this weight to avoid shelf deflection.

Porcelain Floating Shelf System



Black Marbled

Porcelain Floating Shelves - the ideal balance between luxury and function. The heavy duty porcelain material, reminiscent of marble, is crafted to provide longevity and a clean, contemporary look while also allowing for a 200lb carry capacity. Meticulously crafted with durability - boasting heat, UV, stain, scratch and thermal shock resistance, ensuring they stand the test of time.

Federal Brace Porcelain is an ultra-luxe, high performing material made from natural minerals. Much like a mined diamond, Federal Brace Porcelain is compressed under extreme stress, heated at high temperatures, and screened with various enamels, granting its unique durability and beauty.



White Marbled

Hole Specifications: 0.25" slot holes; bracket included, fasteners not included

Item #	Size	Finish	Weight Cap	Price
FDBFB-09636	10" x 23" x 2.75"	Black Marbled	200 lbs	\$459.00
FDBFB-09635	10" x 23" x 2.75"	White Marbled	200 lbs	\$459.00

Classic Floating Shelf System



The Classic Floating Shelf System is the perfect addition for a modern decor style. This shelf will blend flawlessly into any design style for various uses. This shelf can be used in the bathroom, kitchen, living room, study or office to hold books, pictures, dishes, plants and more! Available in multiple finishes, the shelf includes the mounting brackets which easily install in any room or office creating the ultimate floating shelf appearance.

Hole Specifications: 0.25" x 1" slot holes; fasteners and bracket included



Stainless Steel Stainless Laminate



Item #	Size	Finish	Weight Cap	Price
FDB39924	24" x 10" x 3.25"	MDF/Coffee	200 lbs	\$150.30
FDB39928	40" x 10" x 3.25"	MDF/Coffee	200 lbs	\$243.00
FDB39920	24" x 10" x 2.75"	Stainless Steel	200 lbs	\$446.00
FDB39921	36" x 10" x 2.75"	Stainless Steel	200 lbs	\$506.00
FDB39918	40" x 10" x 2.75"	Stainless Steel	200 lbs	\$584.00
FDB39931	24" x 10" x 3.25"	Stainless Laminate	200 lbs	\$252.00
FDB39922	24" x 10" x 3.25"	MDF / White	200 lbs	\$128.70
FDB39925	36" x 10" x 3.25"	MDF / White	200 lbs	\$186.30
FDB39926	40" x 10" x 3.25"	MDF / White	200 lbs	\$205.20





Live Edge Floating Shelf System



The live edge floating shelf system is a stunning addition for your next project. The shelf is made of solid wood that is kiln dried and finely sanded for a sophisticated finish (ships unfinished). Each shelf is made from salvaged live wood and will feature a unique look. Cracks and variations in the wood grain are normal and will add a unique character to each shelf.

Shelf depth varies from 9" - 12" due to the organic nature of the wood.

Hole Specifications: 0.26" Slot Hole, fasteners and bracket included

Item #	Size	Species	Weight Cap	Price
FDBFB-09098	9" - 12" x 24" x 2.25"	Elm	200 lbs	\$168.30
FDBFB-09100	9" - 12" x 24" x 2.25"	Hickory	200 lbs	\$193.50
FDB39932	9" - 12" x 24" x 2"	Maple	200 lbs	\$170.10
FDBFB-09097	9" - 12" x 24" x 2.25"	Pine	200 lbs	\$148.50
FDBFB-09099	9" - 12" x 24" x 2.25"	Sycamore	200 lbs	\$178.20
FDBFB-09101	9" - 12" x 24" x 2.25"	Walnut	200 lbs	\$207.00



Teak Floating Shelf System, Pre-Sealed



The Teak Floating Shelf is a perfect balance between form and function. Teak wood is prized for its natural weather-resistant durability and its beautiful honey color matches any home decor. With an impressive carrying capacity of 200 pounds, the Teak Floating Shelf is perfect for displaying books, memorabilia, plants, or even media equipment. This beautiful teak shelf arrives pre-sealed to maintain its gorgeous natural honey teak color and to avoid discoloration. **Every Teak Shelf will vary in color and texture.**

Hole Specifications: 0.26" Slot Hole x 8, fasteners and bracket included

Item #	Size	Species	Weight Cap*	Price
FDBFB-06659	24" x 10" x 2.75"	Teak	200 lbs	\$144.00
FDBFB-10052	36" x 10" x 2.75"	Teak	200 lbs	\$229.50
FDBFB-10053	40" x 10" x 2.75"	Teak	200 lbs	\$251.99

^{*} Mfr recommends not exceeding this weight to avoid shelf deflection.





Wine Display Rack

ADJUSTABLE DESIGN ALLOWS YOU TO CONFIGURE AS NEEDED!



Neck Up



Neck Down



Bring luxury to a wine collection with the Wine Display Shelf Rack. Put wine on display in a way sommeliers would hold in esteem and admire in a multitude of configurations. The Wine Display Shelf Rack includes Black brackets with rod options available in a silky black, glossy silver, and lustrous gold. The modern, sleek design showcases every bottle style and label while blending flawlessly with any home interior.

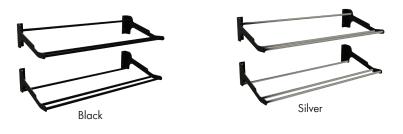
Includes: 2 steel brackets, 6 parallel rods (color dependent upon selection), fasteners for rods and wall application.

ASSEMBLY REQUIRED

The Wine Display Shelf Rack allows you to display in multiple configurations: horizontal, neck up vertical, neck down vertical, as well as a countertop display. The rack is engineered for every application to give safe visible storage ranging from 6 - 9 bottles per shelf rack. With simple rod adjustments, any bottle shape or size can fit.

Item #	Size	Finish	Price
FDBFB-08952	13.50" x 27.25" x 5"	Black	\$188.10
FDBFB-08953	13.50" x 27.25" x 5"	Silver	\$188.10
FDBFB-08954	13.50" x 27.25" x 5"	Gold	\$188.10

MULTIPLE FINISHES AVAILABLE!









3 Tier Hanging Shelf System



The 3 Tier Hanging Shelf by Federal Brace is not only a durable storage solution but a subtle hint to farmhouse industrial shelving. With natural teak shelves and matte black brackets, the teak hanging shelf combines organic beauty with modern lines to compliment any decor.

Teak wood, prized for its weatherproof durability, has been favored by shipbuilders for centuries. In addition, its high concentration of natural oils and tight wood grain makes it suitable for use in humid environments, such as the kitchen and bathroom.

This stylish open design is excellent for both contemporary and classic decor. The shelf is versatile in the fact that you can hang it from the ceiling, but can also double as a standing shelf. It has a carrying capacity of 200lbs per pair of brackets hanging and 350lbs standing.



Includes: 2 universal shelf brackets, 3 teak shelf inserts, (4) 3/8" x 2" hex lag screw - black, (6) 1/4" lag screws - black

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	Size		Weight Capacity			
Item #	Teak Shelves	Universal Shelf Brackets	Hanging	Standing	Finish	Price
FDBFB-06660	11.50" x 32" x 0.75"	2" x 12" x 29"	200 lbs	350 lbs	Natural Finish Teak / Black	\$432.00

Accent Floating Shelf Bracket only



Pair with a Raw or Live Edge shelf (not included) to create a luxurious design addition.

The Accent Floating Shelf Bracket is a uniquely designed visible shelf bracket and the perfect piece to add an elevated, modern look to floating shelves. The black powder finish of this support paired with sleek, round edges suits both a minimal and industrial style. Comes equipped with 3/4" diameter heavy-duty support rods that can carry up to 150 lbs.

(not included) to create a luxurious design Hole Specifications: 0.26" Dia x 1" L Slot Holes for mounting, fasteners not included

Item #	Size	Finish	Weight Cap	Price
FDBFB-08701	27.50" x 6" x 5"	Black	150 lbs	\$89.99







FLOATING SHELF BRACKETS AND SUPPORTS







FLOATING SHELF BRACKETS AND SUPPORTS

	Item #	Description	Finish	Size	Weight Cap	Fasteners Included	Price
1	FDB167184	Floating Shelf Bracket	Black	8" x 9.75" x 1.65"	200 lbs	No, 0.25" Slots	\$30.20
2	FDB167185	Floating Shelf Bracket	Black	8"x 16.75" x 1.65"	200 lbs	No, 0.25" Slots	\$34.09
3	FDB165245	Floating Shelf Bracket	Black	8" x 22.50" x 1.65"	200 lbs	No, 0.25" Slots	\$44.99
4	FDB165246	Floating Shelf Bracket	Black	8" x 34.50" x 1.65"	200 lbs	No, 0.25" Slots	\$61.59
5	FDBFB-08606	Floating Shelf Support Rod Bracket	Steel	6" x 22.50" x 1.50"	150 lbs	No, recommend FDB39972	\$72.00
6	FDBFB-08614	Floating Shelf Support Rod Bracket	Steel	6" x 34.50" x 1.50"	150 lbs	No, recommend FDB39972	\$81.00
7	FDBFB-08608	Floating Shelf Support Rod Bracket	Steel	10" x 22.50" x 1.50"	250 lbs	No, recommend FDB39972	\$76.50
8	FDBFB-08616	Floating Shelf Support Rod Bracket	Steel	10" x 34.50" x 1.50"	250 lbs	No, recommend FDB39972	\$85.50
	FDB165248	Low Profile Floating Shelf Bracket	Black	7" x 8" x 0.875"	50 lbs	No, recommend FDB39972	\$33.15
9	FDB165249	Low Profile Floating Shelf Bracket	Black	14"x 8" x 0.875"	50 lbs	No, recommend FDB39972	\$37.79
	FDB165244	Low Profile Floating Shelf Bracket	Black	19.75" x 8" x 0.875"	50 lbs	No, recommend FDB39972	\$41.68
10	FDB165250	Low Profile Floating Shelf Bracket	Black	31.75" x 8" x 0.875"	50 lbs	No, recommend FDB39972	\$72.1 <i>7</i>
11	FDB32155	Hidden Shelf Bracket	Galv	8" x 2" x 1.65"	50 lbs	No, 0.25" Slots	\$15.53
12	FDB32154	Hidden Shelf Bracket	Black	8" x 2" x 1.65"	50 lbs	No, .0.25" Slots	\$20.84
	FDB32152	Floating Shelf Support Rod	Steel	6" x 1.75" x 1.50"	50 lbs	No, 0.26" Straight	\$36.42
13	FDB32136	Floating Shelf Support Rod	Steel	10" x 1.75" x 1.50"	50 lbs	No, 0.26" Straight	\$37.88
14	FDB32138	Floating Shelf Support Rod	Black	10" x 1.75" x 1.50"	50 lbs	No 0.26" Straight	\$42.56
1.5	FDB32160	Stud Mounted Shelf Rod	Steel	8" x 2" x 4"	100 lbs	No, recommend FDB39972	\$27.41
15	FDB32162	Stud Mounted Shelf Rod	Steel	12" x 2" x 4"	100 lbs	No, recommend FDB39972	\$28.03
14	FDB32156	Stud Mounted Shelf Bracket	Steel	8" x 0.25" x 2"	100 lbs	No, recommend FDB39972	\$14.36
16	FDB32158	Stud Mounted Shelf Bracket	Steel	12" x 0.25" x 4"	100 lbs	No, recommend FDB39972	\$16.74

ECO-LUCENT RECHARGEABLE LIGHT BARS



The perfect solution for easy-to-install lighting for desks, brackets, floatings shelves and more! Magnetic LED Lights are an easy addition to Federal Brace products as they use ferrous metals for their bracketry. Also included are 2 small metal plates and 3M tape to allow for converting other surfaces to being magnet attachable.

Features: Motion Sensor Mode, Rechargeable, Portable, Magnetic

Includes: Light Bar, Charging Cable, Remote, Battery, Adh Strips, 2 Metal Plates For Converting Non-Magnetic Connection To Magnetic



Item #	Size	Finish	Weight	Price
FDBFB-09364	1.57" x 11.93" x 0.70"	Black	1 lb	\$22.50
FDBFB-09365	1.57" x 11.93" x 0.70"	White	1 lb	\$22.50





ADA Universal Floating Vanity Bracket



The ADA Universal Floating Vanity Bracket is suitable for both single-occupancy and multi-user restrooms, featuring an interchangeable arm for left or right configuration and easy maintenance access. Designed to meet ADA compliance guidelines, it provides the necessary knee clearance and plumbing access when installed.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39972

Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB40435	20" x 1.65" x 20"	Bracket - 11 Gauge; Arm - 16 Gauge	Black	500 lbs	\$94.50
FDB39972	Recommended Installation Kit	-	Stainless	-	\$37.19

Titus Floating Vanity Support



Right Arm

The Titus Floating Vanity Support Bracket is a perfect solution for mounting a vanity cabinet to the wall for a floating vanity installation. It leaves plenty of room for under mount sinks and pipes with a right and left side mount, and it allows for granite, quartz, marble, and other natural stones to be mounted along with a base cabinet.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39972

Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB40324	18" x 2" x 10" , Left Arm	11 Gauge	Galvanized	100 lbs	\$31.30
FDB40325	18" x 2" x 10" , Right Arm	11 Gauge	Galvanized	100 lbs	\$31.30
FDB39972	Recommended Installation Kit	-	Stainless	-	\$37.19

Versa Support Brackets



The Versa Bracket offers solid support for various settings such as homes, offices, and commercial facilities, with both a right side and left side mounting options for a flexible installation. With a high carry capacity, it's ideal for high-traffic areas, providing peace of mind against heavy loads and everyday use.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39972

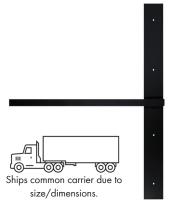
Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item # Size		Thickness	Finish	Weight Cap	Price
FDBFB-03768	12" x 2" x 12"	7 Gauge	Black Powder Coat	500 lbs	\$49.63
FDBFB-03933	18" x 2" x 18"	7 Gauge	Black Powder Coat	500 lbs	\$52.54
FDB39972	Recommended Installation Kit	-	Stainless	-	\$3 <i>7</i> .19





Hammam Lavatory Supports



The Hammam Lavatory Support by Federal Brace is designed to mount on the side of wooden wall studs with the support arm extending out and under a vanity or stone top. Place one bracket on every stud for the length of the lavatory counter.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39972

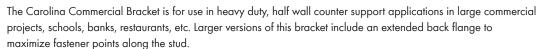
Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB39836	20" x 0.75" x 24"	0.25 Plate, 0.50" Rod	Black	200 lbs	\$85.84
FDB39972	Recommended Installation Kit	-	Stainless	-	\$3 <i>7</i> .19



Carolina Floating Vanity Support





Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39972

Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone



Item #	Size	Thickness	Finish	Weight Cap	Price
IICIII #	3126	IIIICKIICSS	11111311	weigin cap	FIICE
FDBFB-01844	10" x 2" x 10", Standard Arm	11 Gauge	Flat Black	500 lbs	\$46.80
FDBFB-01846	12" x 2" x 12", Standard Arm	11 Gauge	Flat Black	500 lbs	\$49.95
FDBFB-01848	16" x 2" x 16", Standard Arm	11 Gauge	Flat Black	500 lbs	\$52.83
FDBFB-01850	20" x 2" x 22", Medium Arm	7 Gauge	Flat Black	500 lbs	\$58.49
FDBFB-01852	24" x 2" x 24", XL Arm	7 Gauge	Flat Black	500 lbs	\$69.66
FDB39972	Recommended Installation Kit	-	Stainless	-	\$37.19







Olympus ADA Floating Vanity Bracket





The Olympus ADA Residential Floating Vanity Bracket is an ADA Compliant floating vanity support that can be installed into the base of your stud wall, which makes the Olympus a great option for residential vanity applications where a wheel chair may be used. This support was carefully designed for heavy vanity loads with its half inch thick fortified tube and half-inch thick plate. Fasteners included.

Item #	Size	Thickness	Finish	Weight Cap	Price
FDBFB-07441	22.50" x 6" x 33"	Top Plate 11 Gauge, Leg 11 Gauge, Stabilizer 7 Gauge	Black Powder Coat	375 lbs	\$144.00





Braila ADA Counter Support Bracket





common carrier due to size/dimensions.

The Braila ADA Floating Countertop Support incorporates the sturdy construction of Federal Brace support brackets while adding a larger capacity for your floating countertops and floating stone surfaces. This bracket can support up to 36" depth overhangs, counters, and desks. Fasteners Included.

Item #	Size	Thickness	Finish	Weight Cap	Price
FDBFB-07443	32" x 2.75" x 31.62"	Top Plate 11 Gauge, Leg 11 Gauge, Stabilizer 7 Gauge	Black Powder Coat	375 lbs	\$153.90







Freedom Hidden Countertop Brackets



The Freedom Hidden Countertop Bracket is an L-shaped bracket designed to support countertop overhangs, creating a floating counter appearance with ease. It's perfect for securely mounting thick granite, quartz, marble, and other natural stone countertops, offering plenty of legroom in tight spaces. Whether mounted before or after countertop installation, its versatile design ensures a sleek, modern look, and various sizes cater to different needs.

Recommended Installation Kits (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39972 (8x8 - 18x18 brackets)

Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item # FDB39973 (20x20 brackets)

Includes: (12) 1/2" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB30031	8" x 2" x 8"	0.25"	Flat Black	375 lbs	\$53.71
FDB30041	10" x 2" x 10"	0.25"	Flat Black	375 lbs	\$57.30
FDB30049	12" x 2" x 12"	0.25"	Flat Black	375 lbs	\$58.68
FDB30053	14" x 2" x 14"	0.375"	Flat Black	375 lbs	\$71.01
FDB30057	16" x 2" x 16"	0.375"	Flat Black	375 lbs	\$74.72
FDB30059	18" x 2" x 18"	0.50"	Flat Black	375 lbs	\$75.70
FDB30061	20" x 2" x 20"	0.50"	Flat Black	375 lbs	\$82.95
FDB30062	8" x 2" x 8"	0.25"	Flat White	375 lbs	\$53.71
FDB30063	10" x 2" x 10"	0.25"	Flat White	375 lbs	\$57.30
FDB30064	12" x 2" x 12"	0.25"	Flat White	375 lbs	\$58.68
FDB30065	14" x 2" x 14"	0.375"	Flat White	375 lbs	\$71.01
FDB30066	16" x 2" x 16"	0.375"	Flat White	375 lbs	\$74.72
FDB30067	18" x 2" x 18"	0.50"	Flat White	375 lbs	\$75.70
FDB30068	20" x 2" x 20"	0.50"	Flat White	375 lbs	\$92.06
FDB30030	8" x 2" x 8"	0.25"	Untreated Raw Steel	375 lbs	\$51.71
FDB30040	10" x 2" x 10"	0.25"	Untreated Raw Steel	375 lbs	\$52.71
FDB30048	12" x 2" x 12"	0.25"	Untreated Raw Steel	375 lbs	\$55.70
FDB30052	14" x 2" x 14"	0.375"	Untreated Raw Steel	375 lbs	\$69.08
FDB30056	16" x 2" x 16"	0.375"	Untreated Raw Steel	375 lbs	\$70.74
FDB30058	18" x 2" x 18"	0.50"	Untreated Raw Steel	375 lbs	\$74.56
FDB30060	20" x 2" x 20"	0.50"	Untreated Raw Steel	375 lbs	\$76.15
FDB39972	Recommended Installation Kit	-	Stainless	-	\$37.19
FDB39973	Recommended Installation Kit	-	Stainless	-	\$37.88







Brunswick Countertop Brackets









The Brunswick Countertop Bracket, featuring a curved gusset, is specifically crafted for supporting island overhangs or floating counters with heavy solid surfaces. Engineered for both strength and aesthetics, its gusseted metal design ensures durability and resistance to deflection, making it ideal for various standard applications such as island extensions and wall shelf mounting.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39972

Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB30125	8" x 2" x 8"	0.25"	Bronze	500 lbs	\$90.14
FDB30133	10" x 2" x 10"	0.25"	Bronze	500 lbs	\$97.69
FDB30141	12" x 2" x 12"	0.25"	Bronze	500 lbs	\$106.77
FDB30139	12" x 2" x 12"	0.25"	Flat Black	500 lbs	\$92.45
FDB30149	16" x 2" x 16"	0.25"	Flat Black	500 lbs	\$103.82
FDB30124	8" x 2" x 8"	0.25"	Stainless Steel	500 lbs	\$106.05
FDB30132	10" x 2" x 10"	0.25"	Stainless Steel	500 lbs	\$114.93
FDB30140	12" x 2" x 12"	0.25"	Stainless Steel	500 lbs	\$125.60
FDB30144	14" x 2" x 14"	0.25"	Stainless Steel	500 lbs	\$132.71
FDB30148	16" x 2" x 16"	0.25"	Stainless Steel	500 lbs	\$142.48
FDB30152	18" x 2" x 18"	0.25"	Stainless Steel	500 lbs	\$150.45
FDB30156	20" x 2" x 20"	0.25"	Stainless Steel	500 lbs	\$160.25
FDB30160	24" x 2" x 24"	0.25"	Stainless Steel	500 lbs	\$174.44
FDB30122	8" x 2" x 8"	0.25"	Untreated Raw Steel	500 lbs	\$79.60
FDB30130	10" x 2" x 10"	0.25"	Untreated Raw Steel	500 lbs	\$84.67
FDB30138	12" x 2" x 12"	0.25"	Untreated Raw Steel	500 lbs	\$89.75
FDB30142	14" x 2" x 14"	0.25"	Untreated Raw Steel	500 lbs	\$94.83
FDB30146	16" x 2" x 16"	0.25"	Untreated Raw Steel	500 lbs	\$100.80
FDB30150	18" x 2" x 18"	0.25"	Untreated Raw Steel	500 lbs	\$105.87
FDB30154	20" x 2" x 20"	0.25"	Untreated Raw Steel	500 lbs	\$110.94
FDB30158	24" x 2" x 24"	0.25"	Untreated Raw Steel	500 lbs	\$11 <i>7.</i> 51
FDB39972	Recommended Installation Kit	-	Stainless	-	\$37.19





Harmony Countertop Support Brackets



The Harmony Countertop Support Bracket is a hidden support that is installed on 1x2 strips across the top of the cabinet to support counter overhangs. The Harmony hidden countertop bracket is available with a right or left side mounting flange to avoid interference with drawer slides.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39972

Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone



Item #	Description*	Mounting Flange Size	Bracket Size	Finish	Weight Cap	Per Box	Price
FDB39997	RH Bracket	4" x 2"	24" x 1.50"	Black Powder Coat	375 lbs	1	\$46.13
FDB39996	RH Bracket	4" x 2"	24" x 1.50"	Black Powder Coat	375 lbs	3	\$115.35
FDB39999	LH Bracket	4" × 2"	24" x 1.50"	Black Powder Coat	375 lbs	1	\$46.13
FDB39998	LH Bracket	4" x 2"	24" x 1.50"	Black Powder Coat	375 lbs	3	\$115.35
FDB39972	Recommended Installation Kit			Stainless	-	-	\$3 <i>7</i> .19

^{*}Refers to the flange side of the bracket. Right or Left when looking from the opposite end of the bracket.

Anthem Hidden Corner Overhang Brackets



The Anthem Hidden Corner Overhang Support by Federal Brace is designed to support the overhang in the corner of your cabinet base. Oftentimes the corner is forgotten about, but it is one of the longest parts of an island countertop.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39972

Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Finish	Weight Cap	Price
FDB40246	12" x 6.50" x 2"	Black Powder Coat	375 lbs	\$54.51
FDB40248	14" x 6.50" x 2"	Black Powder Coat	375 lbs	\$59.63
FDB40250	17" x 6.50" x 2"	Black Powder Coat	375 lbs	\$67.18
FDB39972	Recommended Installation Kit	Stainless	-	\$37.19

^{*}Refers to the flange side of the bracket. Right or Left when looking from the opposite end of the bracket.

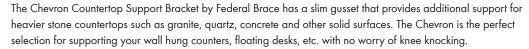






Chevron Countertop Support Bracket





Recommended Installation Kits (Installs multiple brackets, depending on number of holes in brackets): **Item # FDB39972** (8x8 - 18x18 brackets)

Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB40217	8" x 2" x 8"	0.25"	Stainless	500	\$109.89
FDB40208	10" x 2" x 10"	0.25"	Stainless	500	\$112.1 <i>7</i>
FDB40212	16" x 2" x 16"	0.25"	Stainless	500	\$142.82
FDB40216	18" x 2" x 18"	0.25"	Stainless	500	\$155.76
FDB40206	10" x 2" x 10"	0.25"	Raw Steel	500	\$86.90
FDB40462	10" x 2" x 10"	0.25"	Flat Black	500	\$90.45
FDB40464	16" x 2" x 16"	0.25"	Flat Black	500	\$108.21
FDB40466	18" x 2" x 18"	0.25"	Flat Black	500	\$141.75
FDB40461	10" x 2" x 10"	0.25"	Flat White	500	\$90.45
FDB40463	16" x 2" x 16"	0.25"	Flat White	500	\$108.21
FDB40465	18" x 2" x 18"	0.25"	Flat White	500	\$141.75
FDB39972	Recommended Installation Kit	-	Stainless	-	\$3 <i>7</i> .19











Floating Fireplace Mantel Bracket



floating shelf box, as well as various other shelf materials, offering robust support for your mantel. This bracket has also been designed minimizing scrap and requiring no welding.



Orders of 4 or more ship common carrier due to size/dimensions.

Hole Specifications: 0.26" x 1" Slot, fasteners not included

Item #	Size	Thickness	Finish	Weight Cap	Price
FDBFB-06338	4.50" x 46" x 3"	0.25"	Black	200 lbs	\$85.50
FDBFB-06339	4.50" x 58" x 3"	0.25"	Black	200 lbs	\$121.50
FDBFB-07081	6.50" x 46" x 3.13"	0.25"	Black	200 lbs	\$112.50

Appalachian Mantel Bracket



The Appalachian Mantel Brackets are made from a classic, thick, quality, heavy duty metal that also provides a sleek, minimalist look. Perfect for a cozy farmhouse, industrial or modern home application.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39988

Includes: (12) 1/4" x 2-1/2" Countersunk Head Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB40184	6" x 5" x 6"	0.375"	Black	375 lbs	\$64.50
FDB40186	8" x 5" x 8"	0.375"	Black	375 lbs	\$80.25
FDB39988	Recommended installation kit	-	Stainless	-	\$29.60

Blue Ridge Mantel Corbel



The Blue Ridge Mantel Corbel is an elegantly styled wood corbel that is designed to bear weight and serve as a support for your mantel beam. Simply install the metal bracket to the wall, fix the wood corbel to it, then install the mantel beam on top of your corbels! This installation method makes finishing a breeze - you can stain or paint your corbels pre or post-installation. Bracket and Fasteners included.

Item #	Size	Thickness	Finish	Weight Cap	Price
FDBFB-06471	4.75" x 5.50" x 6.75"	0.375"	Maple/Black	375 lbs	\$117.00

Floating Mantel Support Rod



The Floating Mantel Support Rod made of cold rolled steel is designed to support heavy, wall-mounted mantel beams. The base plate and tube diameter are extra large to ensure the highest carrying capacity possible by a bracket of this format. Suitable for solid wood, MDF box, and stainless steel mantel beams, this rod is versatile for any mantel mounting application.

Hole Specifications: 0.26" Countersunk, fasteners not included

Item #	Size	Thickness	Finish	Weight Cap	Price
FDBFB-32164	6" x 1.50" x 2.50"	0.25"	Untreated Raw Steel	100 lbs	\$34.20

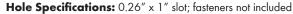




Porcelain Floating Mantel + Floating Fireplace Mantel Kits



Whether you're after a rustic farmhouse look, hoping to give a space more traditional charm, or transform your home with some modern flare, upgrading your fireplace is a sure way to lift a space. These mantels box kits are easy to install over any fireplace or wall. Don't have a fireplace? You can also use these mantels as an oversized floating shelf.









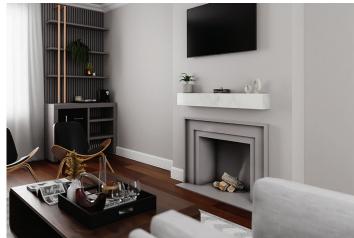






size/dimensions

** Orders of 4 or more ship common carrier due to size/dimensions.









Steel Cube Cabinets



Model B

This welded steel cube cabinet shelf system is a solid, customizable unit designed with modern class for multiple design and storage applications. The multiple options allow for a plethora of configurations to best fit your needs. The Cube is the perfect choice in metal cabinetry, wall mounted and floating shelving. Fasteners not incuded.

FDBFB-08304	1/ X 12 X
FDBFB-08505	17" x 12" x 1
Hardware for	Hanging or \
FDBFB-08519	-
FDBFB-08520	-
FDBFB-08521	-

Item #	Size	Model Information	Finish	Weight Cap	Price			
FDRFR-08505 17" x 12" x 12" M		Model A (open top for shelf insert)	Black Powder Coat	200 lbs	\$202.50			
		Model B (closed top for ceiling mounting) Black Powder Coat		200 lbs	\$202.50			
Hardware for	Hardware for Hanging or Wall Mounting Cubes							
FDBFB-08519	-	Hardware for 1 Cube	Black	-	\$13.50			
FDBFB-08520	-	Hardware for 2 Cubes	Black	-	\$22.50			
FDBFB-08521	-	Hardware for 3 Cubes	Black	-	\$26.99			





Weight

Anteris Countertop Support Legs



The Anteris countertop support leg by Federal Brace is a strong metal support leg designed in countertop height for supporting overhangs in heavy stone and composite materials. Fasteners included for footplate; no holes on top plate- use silcone or 2 part expoxy for adherence

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB39520	6" x 5" x 34.50"	0.25"	Black Powder Coat	200 lbs	\$177.30
FDB39522	6" x 5" x 34.50"	0.25"	Stainless Steel	200 lbs	\$333.00







3D Teak Wood Wall Panels



Native



Relic



Vintage

Teak Wall Panels, crafted from authentic teak species, offer a rugged industrial look, perfect for adding charm to any space. Easy to install and extremely versatile, they allow you to infuse style and depth into your room, whether as an accent wall, headboard, or furniture upgrade.

Note: Fasteners not included, use brad nails for best results.

Item #	Description	Size	Pack Size	Price
FDBFB-07463	Native 3D Teak Wood Wall Panels	21.25" x 7" x 0.75"	12 Pieces	\$90.00
FDBFB-07466	Native 3D Teak Wood Wall Panels	21.25" x 7" x 0.75"	24 Pieces	\$180.00
FDBFB-07516	Native 3D Teak Wood Wall Panels	21.25" x 7" x 0.75"	48 Pieces	\$360.00
FDBFB-07459	Relic 3D Teak Wood Wall Panels	21.25" x 7" x 0.75"	12 Pieces	\$90.00
FDBFB-07465	Relic 3D Teak Wood Wall Panels	21.25" x 7" x 0.75"	24 Pieces	\$180.00
FDBFB-07515	Relic 3D Teak Wood Wall Panels	21.25" x 7" x 0.75"	48 Pieces	\$360.00
FDBFB-07464	Vintage 3D Teak Wood Wall Panels	21.25" x 7" x 0.75"	12 Pieces	\$90.00
FDBFB-07467	Vintage 3D Teak Wood Wall Panels	21.25" x 7" x 0.75"	24 Pieces	\$180.00
FDBFB-07517	Vintage 3D Teak Wood Wall Panels	21.25" x 7" x 0.75"	48 Pieces	\$360.00

Teak Shower Bench System



The Teak Shower Bench System is a combination of a Teak bench seat and 2 Georgian Bench Brackets. This makes this product ideal for shower use, providing chic and inviting seating with water-resistant qualities, and Teak's inherent ability to withstand moisture, mold, and mildew ensures worry-free use in humid environments Fasteners Included.

Item #	Size	Finish	Weight Cap	Price
FDBFB-09765	16" x 21" x 3"	Teak + Stainless Steel	500 lbs	\$364.50

Sereni Teak Shower Stool



The Sereni Teak Shower Stool is constructed of 100% sustainably sourced solid teak hardwood. With a superior quality you can trust, the Sereni teak shower stool can be utilized as an alternative to temporary and built in shower benches. Its versatility also gives you the option to also use it as a spare seat, foot stool, side table, and more in both an indoor or outdoor setting. Ships assembled.

Item #	Size	Finish	Weight Cap	Price
FDBFB-09096	16.50" x 16" x 19.50"	Teak	250 lbs	\$114.30





Corbel Mount System



The Corbel Mount System is an L bracket and sleeve kit to work with a wood corbel to make installation easy. Follow simple instructions to route your corbel (corbel not included) and fit with the mounting system. The small system makes adding a corbel under a counter or shelf a simple project. Light duty capacity only. Fasteners included.

Item #	Size	Thickness	Finish	Price
FDB31904	Bracket: 4" x 2.50" x 1" Sleeve: 2.50" x 1.30"	Base: 12 Gauge Sleeve: 16 Gauge	Galvanized	\$18.90

Corbel Rib Support



Corbel Ribs are designed to give your wood corbel strength and carry capacity. The corbel rib "L" bracket will mount into a stud where you desire the support, the corbel is then attached with countersunk holes on the top flange of the rib and provides a flush mounting surface. Fasteners inlouded.

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB40368	6" x 2" x 6"	0.25"	Black Powder Coat	375 lbs	\$45.71
FDB40370	8" x 2" x 8"	0.25"	Black Powder Coat	375 lbs	\$53.44
FDB40372	10" x 2" x 10"	0.25"	Black Powder Coat	375 lbs	\$57.30
FDB40374	12" x 2" x 12"	0.25"	Black Powder Coat	375 lbs	\$58.65

Rib Mount Corbels











Federal Brace wood corbels are available in many designs that are routed and pre-fitted with our heavy duty rib mounting system, which was named one of This Old House Magazine's best new home products in 2017 and has been a favorite of our customers ever since. This hardware makes mounting your corbel easier and eliminates the risk of splitting the corbel or matching stain to cover the mounting hole. Fasteners included.

Item #	Description	Size	Finish	Weight Cap	Price
FDB40382	Cumberland Rib Mount Corbel	12" x 3" x 12"	Maple	375 lbs	\$199.80
FDB40360	Scalloped Rib Mount Corbel	10" x 3" x 10"	Maple	375 lbs	\$133.20
FDB40363	Lexington Rib Mount Corbel	10" x 3" x 10"	Maple	375 lbs	\$118.41
FDB40387	Stanley Rib Mount Corbel	10" x 3" x 12"	Maple	375 lbs	\$152.10
FDB40386	Brookdale Rib Mount Corbel	12" x 3" x 12"	Maple	375 lbs	\$152.10





Archer Bench Support Bracket



Elevate your bench seating with the Archer Bench Support Bracket by Federal Brace, crafted for indoor or outdoor use and compatible with a variety of materials (tile, stone, brick, drywall), this bracket ensures steadfast support for standard or long benches in any residential or commercial setting.

Hole Specifications: (6) 1/4" holes and (3) 5/16" holes, Fasteners not inlauded

Item #	Size	Thickness	Finish	Weight Cap	Price
FDBFB-09663	16" x 3" x 9"	0.25"	Raw Steel	500 lbs (30" Spacing)	\$72.00
FDBFB-09945	16" x 3" x 9"	0.25"	Black	500 lbs (30" Spacing)	\$85.50



Rivera Bench Support Bracket



Elevate your bench seating with the Rivera Bench Support Bracket by Federal Brace, crafted for indoor or outdoor use and compatible with a variety of materials (tile, stone, brick, drywall), this bracket ensures steadfast support for standard or long benches in any residential or commercial setting. When installing multiple brackets for long span benches, space your Rivera brackets no more than 30 inches apart for maximum support.

Recommended Installation Kits (Installs multiple brackets, depending on number of holes in brackets): **Item # FDB39972** (8x8 - 18x18 brackets)

Includes: (12) 1/4" x 2-1/2" Hex Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDBFB-09547	16" x 2" x 16"	0.25"	Raw Steel	500 lbs (30" Spacing)	\$69.30
FDBFB-09816	16" x 2" x 16"	0.25"	Black	500 lbs (30" Spacing)	\$89.10
FDB39972	Recommended Installation Kit	-	Stainless	-	\$37.19

Banq Heavy Duty Bench Support



The Banq Bench Support Brackets provide superior support in a clean, aesthetic look. The inwardly sloped gusset gives the bracket strength to support nearly any application while giving it a sleek look. The Banq is great for locker rooms, restaurant banquettes, or outdoor benches. Fasteners not included.

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB40180	16" x 3" x 8"	0.50"	Raw Steel	500 lbs (30" Spacing)	\$120.93
FDB40181	16" x 3" x 8"	0.50"	Black	500 lbs (30" Spacing)	\$125.53





Sutherland Bench Bracket



The Sutherland Bench Support Brackets offer robust support with a sleek, clean design, perfect for both indoor and outdoor use. Featuring an inwardly sloped gusset and low profile design, these stainless steel brackets provide superior strength while remaining virtually invisible under the bench, ensuring corrosion and rust resistance for long-lasting durability.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39988

Includes: (12) 1/4" x 2-1/2" Countersunk Head Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB30410	10" x 3" x 5"	0.25"	Stainless Steel	500 lbs (30" Spacing)	\$116.42
FDB30412	14" x 3" x 7"	0.25"	Stainless Steel	500 lbs (30" Spacing)	\$140.94
FDB30414	16" x 3" x 8"	0.25"	Stainless Steel	375 lbs (18" Spacing)	\$143.64
FDB39988	Recommended Installation Kit	-	-	-	\$29.60



Georgian Bench Bracket



The Georgian Wall Mounted Bench Support by Federal Brace is an angle bracket with a low profile gusset providing additional support while remaining virtually invisible under the bench. For use indoors and outdoors, the Georgian bench support can be installed over tile, stone and brick with the proper tools or installed directly to the subframe.

Recommended Installation Kit (Installs multiple brackets, depending on number of holes in brackets):

Item # FDB39988

Includes: (12) 1/4" x 2-1/2" Countersunk Head Lag Screws, NOMARR Surface Protectors, (1) Tube RTV Silicone

Item #	Size	Thickness	Finish	Weight Cap	Price
FDB30460	10" x 3" x 5"	0.25"	Stainless Steel	500 lbs (30" Spacing)	\$110.32
FDB30465	14" x 3" x 7"	0.25"	Stainless Steel	500 lbs (30" Spacing)	\$129.58
FDB30463	16" x 3" x 8"	0.25"	Stainless Steel	375 lbs (18" Spacing)	\$139.53
FDB39988	Recommended Installation Kit	-	-	-	\$29.60



Metal Stud Front Flange Brackets



Single Stud Bracket



Double Stud Bracket

Metal Stud Front Flange Brackets are a solution designed specifically for metal stud installation to mount floating vanities, counters, desks, and more. Unlike any other bracket on the market, this product is uniquely engineered to mount directly onto the front flange of a metal stud, or through dry-wall, making it ideal for interior wall applications. The Double Metal Stud Front Flange Bracket is a solution designed specifically for side by side OR double metal stud installation.

These brackets offer robust support with a weight capacity of 75 pounds for each single metal stud, and 125 for each double metal stud. The Metal Stud Front Flange Bracket is designed for installations on 12,16, and 18GA C studs. Blocking is required for higher gauge metal studs. Professional Engineer (PE) stamp available for an additional charge.

Hole Specifications: (12) 0.26" diameter holes, fasteners not included

Item #	Description	Size	Finish	Price
FDBFB-09786	Single Stud Bracket, LH	19" x 1.75" x 5"	Flat Black	\$67.50
FDBFB-10072	Single Stud Bracket, RH	19" x 1.75" x 5"	Flat Black	\$67.50
FDBFB-10071	Double Stud Bracket, LH	19" x 3" x 5"	Flat Black	\$67.50
FDBFB-09766	Double Stud Bracket, RH	19" x 3" x 5"	Flat Black	\$67.50

