

HEAVY DUTY BUNK BEDS .COM

ESS UNIVERSAL

GORILLA STRONG. BED BUG SMART.

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SOMETIMES
STRONGER
IS SMARTER.

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BEDS



BED BUG SEALED



EACH PLATFORM HOLDS 500 LBS.



SPRING FREE SQUEAK FREE



EASY ASSEMBLY



CUSTOM COLORS



MULTIPLE CONFIGURATIONS



DALLAS SINGLE BED

BED BUG SEALED

Looking for a bed that stands up to anything? We've got it. The Dallas Single Metal Bed features a stronger, all square and rectangle tubing steel frame that is rated up to 500 lb. How does it work? Six box-section cross members support a heavy-duty wire mesh panel. This product is bed bug sealed — with square and rectangular tubing welded on all four sides, pesky bed bugs are unable to get inside the frame. Custom colors are available with substantial orders.

STANDARD SINGLE BED SIZE OPTIONS

**Approximate Dimensions*

CODE	OVERALL SIZE (IN)	MAX MATTRESS SIZE (IN)
D1-30	H23.625 x H31.5 x W30 x L80	L75 x W30
D1-36	H23.625 x H31.5 x W36 x L80	L75 x W36
D1-39	H23.625 x H31.5 x W39 x L80	L75 x W39
D1-54	H23.625 x H31.5 x W54 x L80	L75 x W54

**XL MODEL: Overall Length 83.25" (max 80" length mattress)*



TECHNICAL SPECIFICATIONS

- Sleeping platform & frame
- Cross members on ends
- Welding configuration
- Wire mesh sleeping panel
- Footplates
- 1.56" x 1" rectangle tube T1.2
- 1" square tube T1.0
- Robotic seam weld 4 sides
- .15" wire mesh
- Poly epoxy powder coating

ESS takes safety seriously. All ESS bunk beds come with safety rails and 'comfort step' ladders as standard.



BED BUG SEALED

DALLAS BUNK BED

STANDARD BUNK BED SIZE OPTIONS

**Approximate Dimensions*

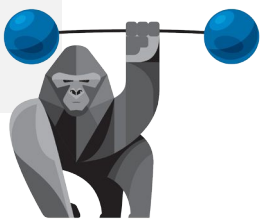
CODE	OVERALL SIZE (IN)	MAX MATTRESS SIZE (IN)
D2-30	H71.25 x W32.25 x L80	L75 x W30
D2-36	H71.25 x W38.25 x L80	L75 x W36
D2-39	H71.25 x W41.25 x L80	L75 x W39
D2-54	H71.25 x W56.25 x L80	L75 x W54

**XL MODEL: Overall Length 83.25" (max 80" length mattress)*

TECHNICAL SPECIFICATIONS

- Sleeping platform & frame
- Cross members on ends
- Welding configuration
- Wire mesh sleeping panel
- Footplates
- 1.56" x 1" rectangle tube T1.2
- 1" square tube T1.0
- Robotic seam weld 4 sides
- .15" wire mesh
- Poly epoxy powder coating

Arguably the toughest adult bunk bed on the market, featuring stronger, all square and rectangle tubing, welded on all four sides. The Dallas Single over Single Bunk Bed, used around the globe is the go-to choice for camps, employee housing, missions/shelters, fire departments, law enforcement, international backpacker hostels, university dorms, government, and more. Each platform holds up to 500 lb., supported by 6 box-section cross members and a heavy-duty wire mesh. All ladders have comfort steps as standard, and the frames are 100% bed bug resistant — with square and rectangular tubing welded on all four sides, pesky bed bugs are unable to get inside. Custom colors are available with substantial orders.



ESS takes safety seriously. All ESS bunk beds come with safety rails and 'comfort step' ladders as standard.

DALLAS TRIPLE TIER BUNK BED



BED BUG SEALED

Featuring stronger, all square and rectangle tube structure, this is arguably the strongest triple-tier bunk bed in the world. Standing only slightly taller than our Dallas Single over Single, at 87", the Dallas Triple tier allows you to increase your occupancy by 50 percent! The Dallas Triple is supported by six box-section cross members with heavy-duty wire mesh panels. Each platform is rated up to 400 lb. The ultra-durable Dallas Triple Bunk Bed is a great option for those wanting to maximize floor space in camps, employee housing, hostels, and homes with limited space. This product is bed bug sealed — with square and rectangular tubing welded on all four sides, pesky bed bugs are unable to get inside the frame. Custom colors are available with substantial orders.

STANDARD TRIPLE TIER BUNK BED SIZE OPTIONS

**Approximate Dimensions*

CODE	OVERALL SIZE (IN)	MAX MATTRESS SIZE (IN)
D3-30	H86.625 x W32.25 x L80	L75 x W30
D3-36	H86.625 x W38.25 x L80	L75 x W36
D3-39	H86.625 x W41.25 x L80	L75 x W39
D3-54	H86.625 x W56.25 x L80	L75 x W54

**XL MODEL: Overall Length 83.25" (max 80" length mattress)*

TECHNICAL SPECIFICATIONS

- Sleeping platform & frame
- Cross members on ends
- Welding configuration
- Wire mesh sleeping panel
- Footplates
- 1.56" x 1" rectangle tube T1.2
- 1" square tube T1.0
- Robotic seam weld 4 sides
- .15" wire mesh
- Poly epoxy powder coating

ESS takes safety seriously. All ESS bunk beds come with safety rails and 'comfort step' ladders as standard.



BED BUG SEALED

DALLAS SINGLE OVER DOUBLE BUNK BED

STANDARD FAMILY BUNK BED SIZE OPTIONS

**Approximate Dimensions*

CODE	OVERALL SIZE (IN)	MAX MATTRESS SIZE (IN)
D4-30	H71.25 x W56.25 x L80	Top L75 x W30, Bottom W54
D4-36	H71.25 x W56.25 x L80	Top L75 x W36, Bottom W54
D4-39	H71.25 x W56.25 x L80	Top L75 x W39, Bottom W54
D4-54	H71.25 x W56.25 x L80	Top L75 x W54, Bottom W54

**XL MODEL: Overall Length 83.25" (max 80" length mattress)*

TECHNICAL SPECIFICATIONS

- Sleeping platform & frame
- Cross members on ends
- Welding configuration
- Wire mesh sleeping panel
- Footplates
- 1.56" x 1" rectangle tube T1.2
- 1" square tube T1.0
- Robotic seam weld 4 sides
- .15" wire mesh
- Poly epoxy powder coating

Is your organization family-friendly? The Dallas Single over Double Bunk Bed allows you to cater to adults with children. Your guests and children can sleep in one room without having to sleep on the floor. Enjoying the same fabulous benefits of the Dallas Bunk Bed range, our Dallas Single over Double Bunk Bed offers remarkable convenience without sacrificing an ounce of structural integrity. It features comfort steps on ladder, commercial-strength square and rectangle steel tubing with six box-section cross members and heavy-duty wire mesh panels. This product is bed bug sealed — with square and rectangular tubing welded on all four sides, pesky bed bugs are unable to get inside the frame. Custom colors are available with substantial orders.

ESS takes safety seriously. All ESS bunk beds come with safety rails and 'comfort step' ladders as standard.



PLATFORM RATED TO **500 lbs**



BED BUG SEALED

MISSOURI DETACHABLE SINGLE OVER SINGLE BUNK BED

MISSOURI (DETACHABLE) BUNK BED SIZE OPTIONS

**Approximate Dimensions*

CODE	OVERALL SIZE (IN)	MAX MATTRESS SIZE (IN)
MS2-30D	H71.25 x W32.25 x L80	L75 x W30
MS2-36D	H71.25 x W38.25 x L80	L75 x W36
MS2-39D	H71.25 x W41.25 x L80	L75 x W39
MS2-54D	H71.25 x W56.25 x L80	L75 x W54

**XL MODEL: Overall Length 83.25" (max 80" length mattress)*

TECHNICAL SPECIFICATIONS

- Bunk bed end frames
- Sleeping platform frame
- Cross members on ends
- Welding configuration
- Wire mesh Sleeping panel
- Footplates
- 1.56" square tube T1.2
- 1.56" x 1" rectangle tube T1.2
- 1" square tube T1.0
- Robotic seam weld 4 sides
- .15" wire mesh
- Poly epoxy powder coating

ESS brings perhaps the strongest and most stable Detachable Bunk Bed on the market. The very nature of a detachable bunk bed is to split the structure in half, thus [potentially] causing severe unstable movement from end to end. This is evident throughout the traditional detachable bunk bed market; however with the superior commercial strength and clever design of the Missouri Detachable Bunk Bed you can be assured of 100% stability and safety in strength! All ladders have comfort steps as standard, and the frames are 100% bed bug sealed. Custom colors are available with substantial orders.

BENEFITS OF THE DETACHABLE MISSOURI

- Use as two strong Single Beds or easily convert to a Bunk Bed
- 100% BED BUG PROOF structure seam welded on every joint!
- Absolute stability
- Easy Assembly

ESS takes safety seriously. All ESS bunk beds come with safety rails and 'comfort step' ladders as standard.


ACCESSORIES



WATERPROOF FOAM MATTRESS

BED BUG SEALED

The ESS High-Density, Waterproof Foam Mattress range was designed by ESS to meet the needs of multiple organizations such as camps, employee housing, missions/shelters, medical centers, hospitals, fire departments, law enforcement, international backpacker hostels, university dorms, government, and more. ESS has created the long-lasting, perfect high-quality solution in the high rebound foam compound foundation. This foam attributes to full-body contoured support and is 'encased' for extreme fire retardant, without the use of environmentally damaging chemicals. The M1 mattress range comes with a BED BUG PROOF zipped removable cover that is semi-permeable allowing the cover to breath outwards yet not allowing moisture in. The ESS mattress is an essential part of the ESS bed bug proof system.

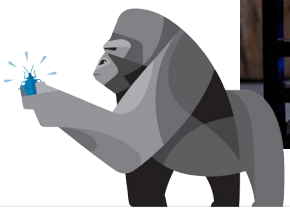
4" MATTRESS SIZE OPTIONS

**Approximate Dimensions*

CODE	OVERALL SIZE (IN)	CODE	OVERALL SIZE (IN)
M1-30	L75 x W30 x D4	M1-30XL	L80 x W30 x D4
M1-36	L75 x W36 x D4	M1-36XL	L80 x W36 x D4
M1-39	L75 x W39 x D4	M1-39XL	L80 x W39 x D4
M1-54	L75 x W54 x D4	M1-54XL	L80 x W54 x D4

6" depth options available on request







VISCOSE SUPER SOFT FOAM PILLOW

CODE	PILLOW SIZE (IN)	PILLOW COLOR
P1-ESS	L21.25 x W13.75 x D5	Blue

**Approximate Dimensions*



No hot neck and discomfort when using the ESS Super Support Foam Pillow that shares the same attributes as the M1 Mattress with Waterproof Cover. This 45D high-rebound, elastic foam pillow was brought on for extreme neck and head support for the sleeper. This product was specifically designed for camps, employee housing, missions/shelters, medical centers, hospitals, fire departments, law enforcement, international backpacker hostels, university dorms, government, and more. The ESS Pillow comes with a BED BUG PROOF zipped removable cover that is semi-permeable allowing the cover to breath outwards yet not allowing moisture in. The ESS Pillow is an essential part of the ESS bed bug proof system.



UNDER BED STORAGE LOCKER

Fit two lockers side-by-side under any ESS Bed or Bunk Bed. Between your occupant's luggage, backpack, shoes, and other personal items, their rooms can get extremely disorganized. Prevent clutter and mess with our Heavy-Duty Under Bed Storage Lockers. Our innovative, heavy-duty storage solution glides on four wheels and fits conveniently under your Bed or Bunk Bed. Benefit from two pneumatic arms for ease of opening and closing, with tough 1" square tubing and .125" mesh. As its name suggests, the L1 Under Bed Storage Locker uses a padlock (not supplied) to lock away personal items.

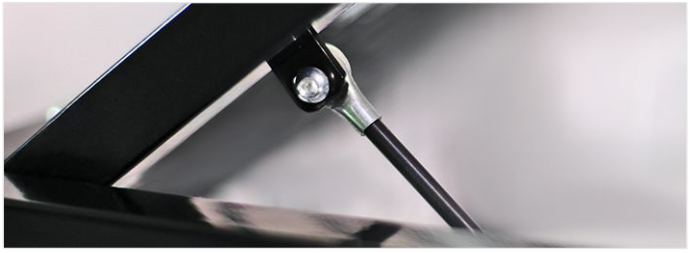
COMES AS FLAT PACK. MUST ASSEMBLE.

**Approximate Dimensions*

CODE	ASSEMBLED SIZE (IN)
ESS-L1	W24.5 x L31.5 x H12.25

Ensure minimum clearance under bed 12.5"







BUNK BED STORAGE BASKET

CODE	OVERALL SIZE (IN)	FITS BUNK BED MODEL
ESS-SB1	W17.5 x H6.75 x D6.375	Dallas
ESS-SB2	W17.5 x H6.75 x D6.5	Iowa
Interior Basket Dimensions: W17 x H4 x D5		

**Approximate Dimensions*



The Bunk Bed Storage Basket organizer is tough and easy to install. No drilling or bolting, simply hang this amazing accessory to any ESS Bunk Bed that has 1" square tubing on the ends or safety rails. With a strong structure of .125" wire mesh it will handle a generous load of personal items, including shampoo bottles, soap dispensers, & more. Damp towels can easily be hung on the towel holder rail at the baskets base. The Bunk Bed Storage Basket comes in beautiful gloss black to match your Dallas or Iowa Bunk Bed. This product may also be used with our Dallas or Iowa Single Bed.

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