

WILGARD® XT SERIES GUARD RAIL

Customers report that Wilgard® XT Guard Rail is the strongest steel barrier available and Wildeck has the data to back that up. Tests confirm that properly installed Wilgard XT will absorb up to a 13,000 lb. load impact traveling at 4 mph, without failure. Wilgard Guard Rail systems can be ordered in single, double or triple rail design. Choose between bolted (standard) or lift-out rail types. All guard rail components include necessary hardware and anchors.

Highlights

- Withstands impacts of 13,000 lbs. at 4 mph
- Prevents workers' compensation claims
- Protects sensitive computer stations and CNC machinery
- Directs pedestrian and forklift traffic flow
- Lift-out rail options available



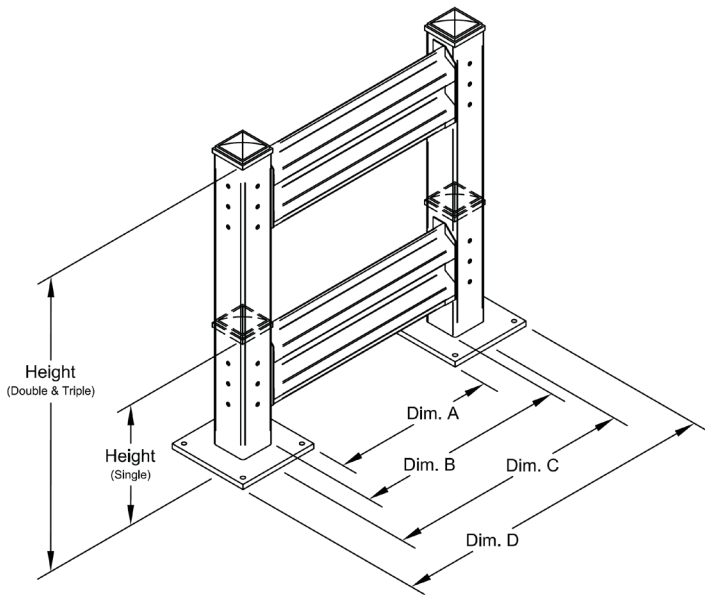
48-Hour quickship available for standard sizes!

HOW IT WORKS

Wilgard® XT ships to your location with all necessary hardware required for installation. The guard rail base plates are anchored to your concrete floor using (4) 1/2" x 5" wedge bolts. Once installed, Wilgard XT is able to withstand *severe* impacts of 13,000 lbs. at 4 mph, providing a 10" safe zone behind it. Wildeck specialists will work with you to identify appropriate rail lengths and height needed for your application. Lift-out rail options exist for equipment and machinery that require access by personnel. Special fabrication options include: custom rail lengths and base plate - column offsets.



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SPECIFICATIONS

- Column Posts: 5" x 5" x 3/16" structural tube; 18" H single rail; 44" H double rail; and 44" H triple rail
- Base Plates: 12" x 12" x 3/4" plate steel
- Anchors: 1/2" x 5" wedge bolts (included)
- Post Cap: Zinc plated snap-on steel cap
- Rails: Corrugated 11 gauge steel guard rails, 12" H with hemmed / rolled edges
- Lengths: 2 ft. – 10 ft. in one foot increments; lift-out rail adds 1" per section (reference Dim. C)
- Rail Hardware Pack: (6) 1/2" x 1-1/2" bolts, nuts, and flat washers
- Column Hardware Pack: (4) 1/2" x 5" wedge bolts, yellow plastic plugs for unused holes, and zinc plated snap-on column cap
- Common column post used for lift-out or bolted rail systems (lift-out triple rail not available)

Component	Part #	Height	Weight (with hardware)
Single Rail Column	WC18	18"	50 lbs.
Double Rail Column	WC44	44"	75 lbs.
Triple Rail Column	WCT44	44"	75 lbs.

Model #	Part #	Dim. A (between baseplates)	Dim. B (rail lengths)	Dim. C (center to center)	Dim. D (out to out)	Weight (with hardware)
10' Guard Rail	WG10	108"	115"	120"	132"	71 lbs.
9' Guard Rail	WG9	96"	103"	108"	120"	65 lbs.
8' Guard Rail	WG8	84"	91"	96"	108"	58 lbs.
7' Guard Rail	WG7	72"	79"	84"	96"	52 lbs.
6' Guard Rail	WG6	60"	67"	72"	84"	45 lbs.
5' Guard Rail	WG5	48"	55"	60"	72"	39 lbs.
4' Guard Rail	WG4	36"	43"	48"	60"	32 lbs.
3' Guard Rail	WG3	24"	31"	36"	48"	26 lbs.
2' Guard Rail	WG2	12"	19"	24"	36"	19 lbs.
10' Lift-Out Guard Rail	WG10L	109"	115"	121"	133"	81 lbs.
8' Lift-Out Guard Rail	WG8L	85"	91"	97"	109"	68 lbs.
6' Lift-Out Guard Rail	WG6L	61"	67"	73"	85"	55 lbs.
4' Lift-Out Guard Rail	WG4L	37"	43"	49"	61"	42 lbs.

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Printed in USA • WGXT 1901



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