DATA-CENTERS

Telling framing delivers consistent dimensional stability, precision tolerances, and superior fire-resistance performance—key requirements for data-center envelope integrity and equipment protection.

ONE STOP SUPPLIER FOR ALL DATA CENTER METAL FRAMING NEEDS!

STUD & TRACK — LOAD-BEARING INCLUDING 10 GAUGE



THICKNESS - STEEL COMPONENTS

Mill Thickness (mils)	Design Thickness (in)	Reference Only Gauge Number
33	0.0346	20 - Structural
43	0.0451	18
54	0.0566	16
68	0.0713	14
97	0.1017	12
118	.1242	10

Telling's load bearing stud and track systems deliver certified structural performance and precision manufactured stability to meet the demands of mission critical data center construction.

- ICC ESR 2281 certified load bearing steel framing.
- Complies with AISI and ASTM structural standards.
- Precision tolerances reduce warping and layout issues.
- Enhances data center envelope performance and resiliency.
- Offered in a full range of 33–118 mil thicknesses.

FLOOR JOISTS — LOAD-BEARING STANDARD & TITAN



The Titan floor joist is a high capacity load bearing solution featuring larger knockouts to simplify routing of mechanical, electrical, and low voltage systems—ideal for dense data center infrastructure.

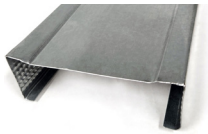
- Titan has larger knockouts than standard joists for faster MEP and cable installation.
- Supports high density cabling in mezzanines and raised floors.
- Pre engineered openings eliminate field cutting.
- Maintains required fire and load bearing performance.

TITAN FLOOR JOIST OFFERING

Web	Flange	Gauges
10″	2.0″	16ga
12″	2.5″	14ga
14″	3.0″	12ga

CUSTOM SOLUTIONS AVAILABLE

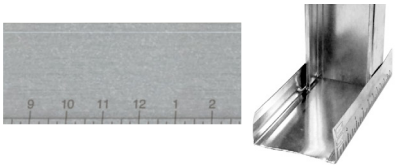
STUD & TRACK — NON LOAD-BEARING



The Supreme Framing System uses 57 ksi high strength steel to provide superior non load bearing wall performance with standard installation methods, improved fastening, and tested acoustic and fire rated capabilities.

- Superior steel properties steel delivers higher performance with thinner members.
- Unique, proprietary 30EQD for enhanced screw retention and higher limiting wall heights
- Knurl & Rib Technology improves screw control and speeds installation.
- Third party SSFSA certification ensures consistent code compliance.
- Approved for multiple UL fire rated assemblies.
- Independently verified acoustic performance.
- Supports LEED material credit categories.

RULE



T-Rule™ integrates permanent etched/ embossed ruler markings directly onto studs and track, dramatically improving layout speed and accuracy in large scale builds.

- Eliminates manual measuring and reduces cutting errors.
- Speeds layout and cutting, lowering labor cost.
- Improves accuracy across long data hall and containment wall runs.
- A unique innovation not offered by typical framing suppliers.

TELLING

INNOVATION, SERVICE, QUALITY

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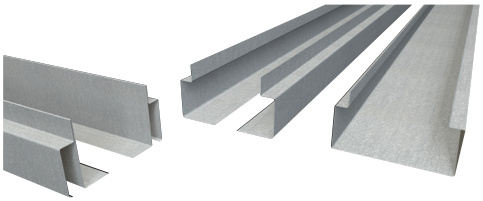
MADE IN THE USA

DATA-CENTERS

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VERSADRY
DRYWALL TRACK

Patented system allows the installation of drywall to sit 2 inches off the floor on a steel shelf. This shelf mitigates the wicking of water both during construction and the life of the building.





Sized to fit most wood stud sizes

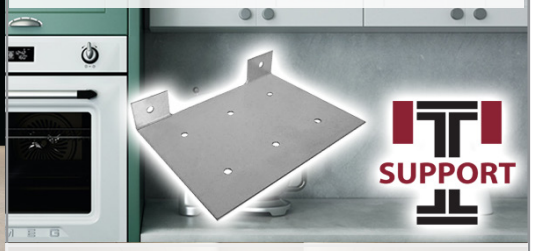
- Keeps gypsum dry
- Improved Fire Resistance
- Improved Acoustical Performance
- Elegant final fit and finished appearance
- Helps reduce mold growth
- Prevents baseboard damage

Available in 1 and 2 piece designs



Light Duty: T-Strap, Flat Strap.
Uses: wall sconce lighting or any non-weight bearing elements

Medium Duty: TB Clip or T-Clip
wall mounted items such as server racks or other fixed hardware.



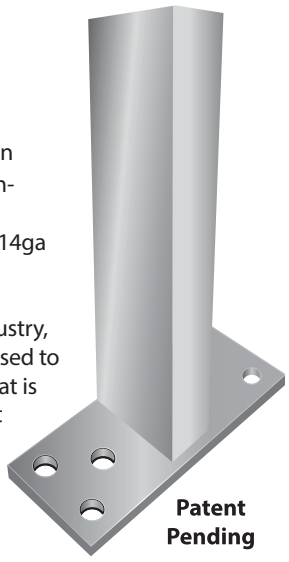
Heavy Duty: T-Block
Heavy weight bearing wall attachments such as hand railings or ventilation systems



KNEE WALL SUPPORT ASSEMBLY

Knee Wall Support Bracket Assembly: An engineered system compromised of a 1/2" steel base plate welded to a 14ga structural stud.

In the construction industry, a "knee wall" is a term used to describe a short wall that is typically half the height of a full-sized wall.



Telling's Knee Wall Stud & Base Plate:

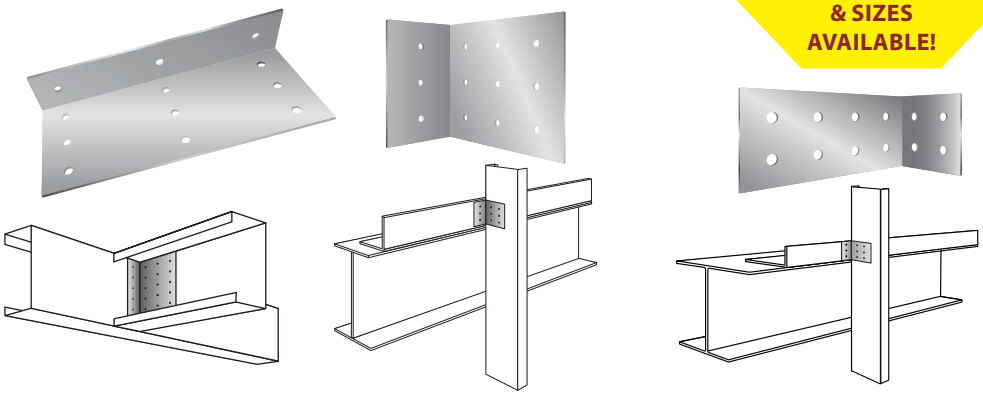
- Knee Wall Stud & Base Plate are loaded perpendicular to the leg
- Knee Wall Stud is 300S162-68 14 ga. Competing products utilize 12ga material
- Base Plate is 8" x 3-3/8" and 1/2" thick with groove for Stud
- 1 Knee Wall Stud per Support Stud & Base Plate. Competitive products utilize 2 studs per support bracket
- Higher Allowable Loads than competing products



TRC RIGHT ANGLE RIGID CLIPS WITH CUSTOM HOLE PUNCH PATTERNS

- Available in most sizes, lengths, and gauges
- 14ga standard right angle: 1.5" x 1.5" and 2.0" x 2.0"--16ga, 18ga standard right angle, 30mil, 20S 33mil: 1.5" x 1.5", 2.0" x 2.0", 3.0" x 3.0"
- 12ga, and any specialty angles > 3"x3" up to 8"x 8"
- Many more sizes available contact factory for details

CUSTOM HOLE PATTERNS & SIZES AVAILABLE!



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