

PRODUCT INFORMATION

HUSKY PALLET RACK AND WIRE DECKING

2946 Larimer St. Denver, CO 80205 303-295-1100 / 800-373-7693 FAX 303-295-2464 Email info@snyderequipment.com www.snyderequipment.com

NEW Invincible[®] Storage Rack Beams



Our beams fit both tear drop styles of upright with our NEW connector.

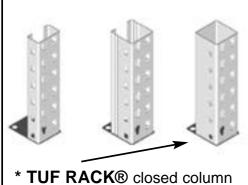
- Standard Color Orange.
- Beams Constructed of Prime U.S. Made High Strength Steel.
- High Quality Polyurethane Paint.
- Guaranteed Shipping Program.
- Beam Capacity AISI 1996 & RMI 1997.



BEAM & FRAME CAPACITIES - Two Punch Styles Available

| Beam | 3.0" Profile | 3.5" Profile | 4.0" Profile | 4.5" Profile | 5.0" Profile | 5.5 Profile | 6.0" Profile | 6.0" Profile |
|--------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
| Length | IBX300 | IBX350 | IBX390 | IBX430 | IBX480 | IBN550 | IBN600 | IBH600 |
| 48 | 5218 | 6592 | 7,849 | 9,063 | 10,946 | 15,724 | | |
| 60 | 4169 | 5268 | 6,273 | 7,244 | 8,750 | 12,570 | 14,444 | |
| 72 | 3744 | 4871 | 5,801 | 6,700 | 8,093 | 11,628 | 13,363 | |
| 84 | 2751 | 3999 | 4,965 | 5,735 | 6,929 | 9,956 | 11,443 | 14,442 |
| 90 | 2396 | 3484 | 4,605 | 5,349 | 6,463 | 9,287 | 10,674 | 13,472 |
| 92 | 2293 | 3334 | 4,408 | 5,232 | 6,322 | 9,083 | 10,440 | 13,177 |
| 94 | 2197 | 3194 | 4,222 | 5,119 | 6,186 | 8,888 | 10,216 | 12,894 |
| 96 | 2106 | 3062 | 4,048 | 5,010 | 6,054 | 8,701 | 10,001 | 12,623 |
| 98 | 2021 | 2938 | 3,885 | 4,891 | 5,931 | 8,521 | 9,795 | 12,363 |
| 100 | 1941 | 2822 | 3,731 | 4,697 | 5,811 | 8,349 | 9,597 | 12,113 |
| 102 | 1865 | 2712 | 3,585 | 4,514 | 5,694 | 8,183 | 9,407 | 11,873 |
| 104 | 1794 | 2609 | 3,449 | 4,343 | 5,584 | 8,024 | 9,224 | 11,643 |
| 106 | 1727 | 2512 | 3,320 | 4,181 | 5,478 | 7,871 | 9,048 | 11,420 |
| 108 | 1664 | 2419 | 3,198 | 4,026 | 5,373 | 7,723 | 8,878 | 11,207 |
| 110 | 1604 | 2332 | 3,083 | 3,882 | 5,251 | 7,581 | 8,715 | 11,000 |
| 112 | 1547 | 2250 | 2,974 | 3,745 | 5,065 | 7,444 | 8,557 | 10,801 |
| 114 | 1493 | 2171 | 2,870 | 3,614 | 4,889 | 7,311 | 8,405 | 10,610 |
| 116 | 1442 | 2097 | 2,773 | 3,491 | 4,722 | 7,183 | 8,258 | 10,424 |
| 118 | 1394 | 2027 | 2,679 | 3,374 | 4,563 | 7,059 | 8,116 | 10,245 |
| 120 | 1348 | 1960 | 2,590 | 3,261 | 4,412 | 6,940 | 7,979 | 10,072 |
| 132 | 1114 | 1620 | 2,141 | 2,695 | 3,647 | 5,832 | 7,289 | 8,988 |
| 138 | 1019 | 1482 | 1,959 | 2,467 | 3,336 | 5,336 | 6,669 | 8,223 |
| 144 | 936 | 1361 | 1,799 | 2,265 | 3,064 | 4,901 | 6,125 | 7,552 |
| 156 | 798 | 1160 | 1,533 | 1,930 | 2,611 | 4,176 | 5,219 | 6,435 |
| 168 | 688 | 1000 | 1,322 | 1,664 | 2,251 | 3,601 | 4,500 | 5,549 |

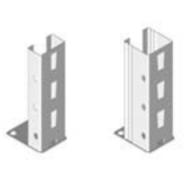
| Beam | UPRIGHT FRAME | | | | |
|--|--|--|--|--|--|
| Spacing | IU18 | IU24 | IU29 | IU42 | |
| 36 | 19,380 | 24,957 | 34,203 | 44,337 | |
| 42 | 17,394 | 22,614 | 30,650 | 40,008 | |
| 48 | 15,936 | 21,179 | 28,566 | 37,115 | |
| 54 | 14,593 | 19,673 | 26,337 | 34,266 | |
| 60 | 13,193 | 18,086 | 24,022 | 31,279 | |
| 66 | 11,777 | 16,453 | 21,675 | 28,230 | |
| 72 | 10,361 | 14,808 | 19,349 | 25,169 | |
| 78 | 9,082 | 13,159 | 17,053 | 22,241 | |
| 84 | 8,011 | 11,697 | 15,059 | 19,708 | |
| 90 | 7,109 | 10,449 | 13,377 | 17,558 | |
| 96 | 6,334 | 9,379 | 11,949 | 15,713 | |
| DOUBLE | POST & C | CLOSED T | UBE UPR | GHTS | |
| Beam | ι | JPRIGHT | FRAME | | |
| The second s | Construction of the local division of the lo | Contraction of the local distance of the loc | IU58 | TDOA | |
| Spacing | IU47 | IU48 | 10.00 | TR24 | |
| Spacing 36 | - | 1048 49,914 | 68,406 | | |
| | - | 49,914 | | | |
| 36 | 53,583 | 49,914 | 68,406 | 34,726 | |
| 36 | 53,583 48,044 | 49,914 45,228 42,358 | 68,406 61,300 57,132 | 34,726 32,400 | |
| 36 42 48 | 53,583 48,044 44,502 | 49,914 45,228 42,358 | 68,406 61,300 57,132 | 34,726 32,400 29,892 | |
| 36 42 48 54 | 53,583 48,044 44,502 40,930 | 49,914 45,228 42,358 39,346 | 68,406 61,300 57,132 52,674 | 34,726 32,400 29,892 27,265 24,583 | |
| 36 42 48 54 60 | 53,583 48,044 44,502 40,930 37,215 | 49,914 45,228 42,358 39,346 36,172 | 68,406 61,300 57,132 52,674 48,044 | 34,726 32,400 29,892 27,265 24,583 | |
| 36 42 48 54 60 66 | 53,583 48,044 44,502 40,930 37,215 33,452 | 49,914 45,228 42,358 39,346 36,172 32,906 | 68,406 61,300 57,132 52,674 48,044 43,350 | 34,726 32,400 29,892 27,265 24,583 21,905 | |
| 36 42 48 54 60 66 72 | 53,583 48,044 44,502 40,930 37,215 33,452 29,710 | 49,914 45,228 42,358 39,346 36,172 32,906 29,616 | 68,406 61,300 57,132 52,674 48,044 43,350 38,698 | 34,726 32,400 29,892 27,265 24,583 21,905 19,289 | |
| 36 42 48 54 60 66 72 78 | 53,583 48,044 44,502 40,930 37,215 33,452 29,710 26,135 | 49,914 45,228 42,358 39,346 36,172 32,906 29,616 26,318 | 68,406 61,300 57,132 52,674 48,044 43,350 38,698 34,106 | 34,726 32,400 29,892 27,265 24,583 21,905 19,289 16,748 | |



available in invincible only.

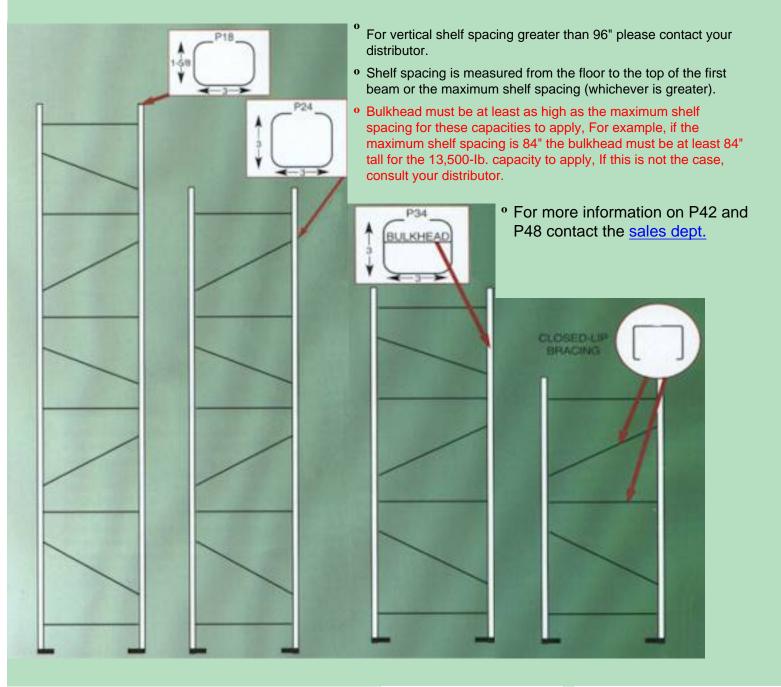
INVINCIBLE®

The most common connection used in the rack industry. Two teardrop punches side by side going all the way up the upright on 2" centers making beams adjustable on the upright every 2". Compatible with most other manufacturers teardrop patterns. Standard colors are green uprights with orange beams.



RELIABLE®

A long-standing and trusted name, this style features a single hole in the center of the upright face running on a 3" centerline the entire length of the upright. Beams are adjustable every 3" with beams from both sides sharing the same punched hole. Standard color is gray for both the upright and the beams.



R Mark ensures that our pallet rack products meet or exceed industry standards.







THE TUF CHOICE

TUBULAR UPRIGHT FRAMES



Select Upright

1-5/8"

Using Upright Tube Size chart, find post size (TR18 or TR24) based on required beam shelf spacing and capacity needed.



Using Upright Height Chart, determine depth requirements in *BLUE* column then follow *RED* row across to desired height.



Using *TR* number from *STEP* 1 find product code in red lettering.

Worth Noting ...

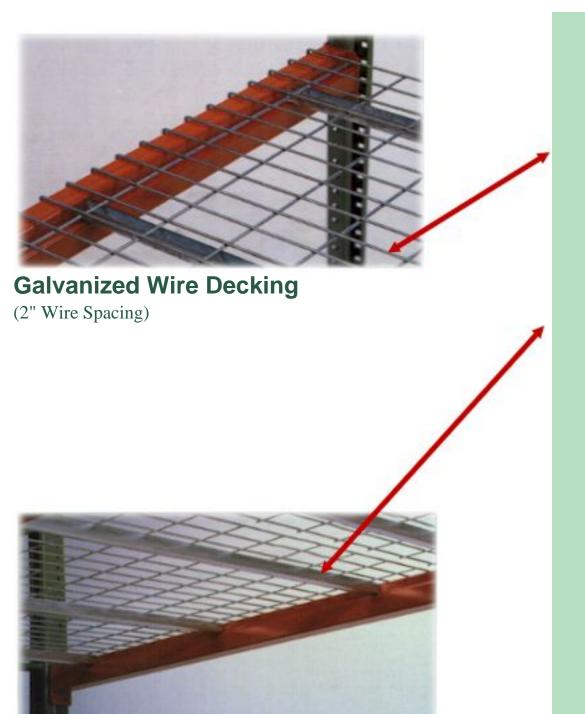
• Standard depths are 36", 42", 48." Other depths and heights available. Consult factory for information.

• TR18: 19,050# capacity based on maximum 54" space between shelves. TR24: 27,350# capacity based on maximum 54" space between shelves.

| Upright Tube Size | | | | | |
|-------------------|-------------|---------|--|--|--|
| Beam | Capacity | | | | |
| Shelf | 3" x 1-5/8" | 3" x 3" | | | |
| Spacing | (TR18) | (TR24) | | | |
| 36" | 25,900 | 34,860 | | | |
| 42" | 23,710 | 32,520 | | | |
| 48" | 21,400 | 29,990 | | | |
| 54" | 19,050 | 27,350 | | | |
| 60" | 16,720 | 24,650 | | | |
| 66" | 14,470 | 21,960 | | | |
| 72" | 12,320 | 19,330 | | | |
| 78" | 10,510 | 16,780 | | | |
| 84" | 9,080 | 14,550 | | | |
| 90" | 7,920 | 12,740 | | | |
| 96" | 6,960 | 11,240 | | | |

| | apacity bas between she | | ximum 54' | ' space | \geq | | | | 202 | 2014 | Contraction of the | | |
|-------|----------------------------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|--------------------|---------|---------|
| | | | | | 7 | Uprig | ght H | Heigh | it | | | | |
| Depth | 6 ft | 8 ft | 10 ft | 12 ft | 14 ft | 16 ft | 18 ft | 20 ft | 22 ft | 24 ft | 26 ft | 28 ft | 30 ft |
| 36" | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 |
| | 360-072 | 360-096 | 360-120 | 360-144 | 360-168 | 360-192 | 360-216 | 360-240 | 360-264 | 360-288 | 360-312 | 360-336 | 360-360 |
| 50 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 |
| | 360-072 | 360-096 | 360-120 | 360-144 | 360-168 | 360-192 | 360-216 | 360-240 | 360-264 | 360-288 | 360-312 | 360-336 | 360-360 |
| 42" | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 |
| | 420-072 | 420-096 | 420-120 | 420-144 | 420-168 | 420-192 | 420-216 | 420-240 | 420-264 | 420-288 | 420-312 | 420-336 | 420-360 |
| 42 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 |
| | 420-072 | 420-096 | 420-120 | 420-144 | 420-168 | 420-192 | 420-216 | 420-240 | 420-264 | 420-288 | 420-312 | 420-336 | 420-360 |
| 48" | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 | TR18 |
| | 480-072 | 480-096 | 480-120 | 480-144 | 480-168 | 480-192 | 480-216 | 480-240 | 480-264 | 480-288 | 480-312 | 480-336 | 480-360 |
| 40 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 | TR24 |
| | 480-072 | 480-096 | 480-120 | 480-144 | 480-168 | 480-192 | 480-216 | 480-240 | 480-264 | 480-288 | 480-312 | 480-336 | 480-360 |

Heavy Duty Decking



Efficient Load Capacity

Wire Rack Decking

- Galvanized
 Wire
- Our
 Channels are
 Sturdy14
 gauge
 galvanized
 steel
- 2,500 lb Load Capacity (For higher capacity contact our customer service department)

Wire Rack Decking Diagram

2,500 lb. Load Capacity

(For higher capacity contact our Customer Service Department)

| MODEL # | DEPTH | WIDTH | CHANNEL | UNIT WEIGHT |
|---------|-------|-------|---------|-------------|
| 3646A | 36 | 46 | 3 | 21.14 |
| 3652A | 36 | 52 | 3 | 22.47 |
| 3658A | 36 | 58 | 4 | 26.93 |
| 4246A | 42 | 46 | 3 | 24.27 |
| 4252A | 42 | 52 | 3 | 25.77 |
| 4258A | 42 | 58 | 4 | 30.94 |
| 4846A | 48 | 46 | 3 | 27.65 |
| 4852A | 48 | 52 | 3 | 29.35 |
| 4858A | 48 | 58 | 4 | 35.26 |

Three depths and three lengths available. The channel is welded to the deck.

Beam Options & Accessories



Waterfall Crossbar. Spans distance between beams to stabalize pallets.

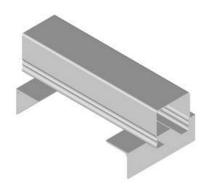
| Length | Model # | List | Lbs. | | | |
|--------|---------|---------|------|--|--|--|
| 30 | A1030G | \$6.95 | 3.61 | | | |
| 36 | A1036G | \$8.24 | 4.37 | | | |
| 40 | A1040G | \$9.11 | 4.87 | | | |
| 42 | A1042G | \$9.54 | 5.13 | | | |
| 44 | A1044G | \$9.97 | 5.38 | | | |
| 48 | A1048G | \$10.63 | 5.88 | | | |
| 54 | A1054G | \$12.12 | 6.64 | | | |
| 60 | A1060G | \$13.42 | 7.40 | | | |
| 66 | A1066G | \$14.71 | 8.16 | | | |



D-Weld.

Mostly used in seismic applications to stiffen the connections. Also used to prevent corrosion by completely sealing the beam at the end. Price is shown per beam adder, including two "D" welds.

*Call for Pricing



Skid Channels. Spans distance between beams to stabalize pallets.

*Call for Pricing



Drop Beam.

Available on all beam sizes and in either a 3-Pin or 4-Pin connector. Lowers the beam to assist in creating slopes, and allows for levels very close to the floor.

*Call for Pricing



Drum Cradels. Designed to safely store drums by preventing roll-off and drop-thru on beam levels.

*Call for Pricing



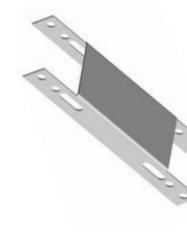
4-Pin Connector.

Helps in various applications to increase capacity and system rigidity at the connection of beam to frame. Price shown is per beam adder, including two connectors. Most often needed in areas where seismic activity are a concern

*Call for Pricing

Upright Options & Accessories





Row Spacers.

Keeps uniformity of flue space and increases stability against overturning.

| Length | Model # | List | Lbs. |
|--------|---------|--------|------|
| 3 | 13503 | \$2.57 | 0.60 |
| 6 | 13506 | \$3.14 | 0.92 |
| 8 | 13508 | \$3.52 | 1.08 |
| 9 | 13509 | \$3.81 | 1.25 |
| 12 | 13512 | \$4.41 | 1.58 |
| 16 | 13516 | \$5.21 | 1.96 |
| 18 | 13518 | \$5.70 | 2.23 |
| 22 | 13522 | \$6.39 | 2.62 |
| 24 | 13524 | \$7.96 | 2.89 |

Standard Post Protector.

Mounts to floor in front of upright cloumn to provide increased impact protection. List price shown is for 1/4" thick steel. Lighter gauge also available. Call for pricing.

| Height | Model # | List | Lbs. |
|--------|---------|---------|-------|
| 6 | 15706-P | \$32.25 | 6.85 |
| 12 | I5712-P | \$40.11 | 11.10 |
| 18 | I5718-P | \$48.07 | 15.35 |
| 24 | I5724-P | \$54.26 | 19.60 |

Anchor Bolts & Shim Plates.

Shims - Levels the uprights over uneven floors. *Anchors* - Secure rack to concrete.

| Size | Model # | List | Lbs. |
|-----------------------------|---------|---------|------|
| Std. Shim | 133009 | \$1.44 | 0.38 |
| 5' x 7-3/4" footplate adder | 13306 | \$7.35 | 4.05 |
| 5' x 7-3/4" shim | S3306 | \$4.87 | 1.07 |
| 8" x 8" footplate adder | 13310 | \$12.63 | 6.67 |
| 8" x 8" shim | S3310 | \$9.10 | 1.76 |
| 1/2" x 3-3/4" anchor | 133535 | \$1.22 | 0.24 |
| 1/2" x 4-1/2" anchor | 133536 | \$1.38 | 0.29 |
| 5/8" x 5" anchor | 133534 | \$1.68 | 0.46 |

Large Footplates.

Increase overturning stability and spread the load weight of pounds per square inch (PSI) on the concrete floor. Used extensively in areas with seismic concerns.

*Call for Pricing



Bolt-On Post Protector.

Mounts directly to upright post. List Price shown is for 1/4" thick steel. Lighter gauge also available. Call for pricing.

| Height | Model # | List | Lbs. |
|--------|---------|---------|-------|
| 12 | 15812 | \$33.67 | 6.51 |
| 24 | 15824 | \$46.47 | 12.55 |
| | | | |

Wall Spacers.

Frame to wall connector used for stability. *Building contracor must always preapprove use of wall spacers.

| Length | Model # | List | Lbs. |
|--------|---------|--------|------|
| 3 | 14003 | \$5.81 | 0.76 |
| 6 | 14006 | \$6.39 | 1.07 |
| 8 | 14008 | \$6.76 | 1.31 |
| 9 | 14009 | \$6.98 | 1.42 |
| 12 | 14012 | \$7.58 | 1.74 |

ONE YEAR LIMITED WARRANTY: Subject to standard manufacturing variations, Wireway/Husky Corp. warrants its products to be free of defects in material and workmanship according to agreed specifications and for ordinary applications for which designed. This warranty shall extend for a period of one year from the date of shipment. This warranty does not apply to parts which, through normal use, require replacement during the warranty period, and with respect to materials purchased by Wireway/Husky Corp., such warranty shall be limited to warranties given by Wireway/Husky Corp.'s suppliers of the material, but shall not enlarge Wireway/Husky Corp.'s warranty beyond that stated herein. WIREWAY/HUSKY CORP. MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, AND SPECIFICALLY EXCLUDED ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. No claim for damages for goods that do not conform to specifications will be allowed unless Wireway/Husky Corp. is given immediate notice after delivery of goods to the first destination to which they are shipped and allowed an opportunity to inspect them. Products for which damages are claimed shall not be returned, repaired or discarded without Wireway/Husky Corp.'s written consent. Buyer's exclusive remedy against Wireway/Husky Corp., and Wireway/Husky Corp.'s sole obligation, for any and all claims, whether for breach of contract, warranty, tort (including negligence), or otherwise, shall be limited to Wireway/Husky Corp.'s repairing or replacing, at its option, goods that do not conform to specifications, or, at its option, refunding the purchase price. In no event shall Wireway/Husky Corp. have any liability for damages in an amount exceeding the purchase price of the goods sold hereunder, nor shall Wireway/Husky Corp. have any liability for incidental or consequential damages. The provisions of this section limiting remedies to repair, refund or replacement, limiting liability and excluding consequential or incidental damages are independent provisions and any determination that any such limitation of remedies fails of its essential purpose, or any other determination that any of the aforementioned provisions is unenforceable, shall not be construed to make any other provision unenforceable.