



# **KONSTANT<sup>®</sup>**

**STORAGE SYSTEMS**



# **ROLL FORMED**

**RACK SYSTEMS**

**Innovative Solutions for Storage and Material Handling Systems**

## ROLL FORMED RACK OVERVIEW

Our roll formed racking is recognized throughout the industry for its quality, stability, and dependability. We use high quality steel and state of the art manufacturing technology, and all of our rack undergoes stringent quality control. We also finish all of our roll formed racking with a powder coat paint finish that is more durable and chip resistant than standard paint finishes. Our experienced engineering team has designed and implemented roll formed racking solutions in many of the most advanced distribution centers in the North America. Other racking solutions include Single Selective, VNA(Very Narrow Aisle), Deep Reach, Drive-In, Push Back, Pallet Flow and Pick Modules.

## REDIRACK PROFILE

Considered an industry standard, the Redirack profile still leads the way in pallet racking. Its rigid column design coupled with its unique 6-point beam connection make it a solid choice for all racking needs. Column sizes available:

- » 3-1/4" x 2"
- » 3-1/4" x 3"
- » 4" x 3" (in multiple gauges)



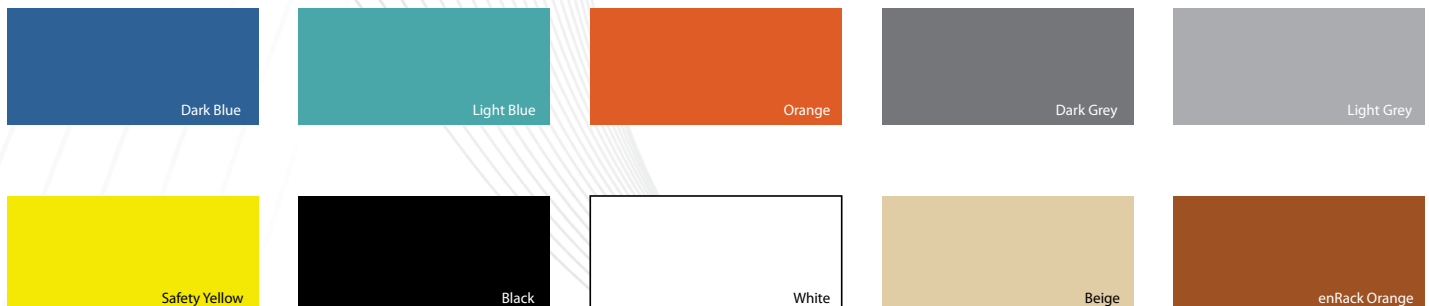
## TEARDROP PROFILE

Konstant® Teardrop columns, the U.S. standard, is compatible with most U.S. manufacturers teardrop style racking. They are roll formed using flat rolled carbon steel. It is designed for durability and value. Its versatility makes it a smart choice for all your racking needs. Column sizes available:

- » 3" x 1-5/8"
- » 3" x 3" (the heavy duty frame)

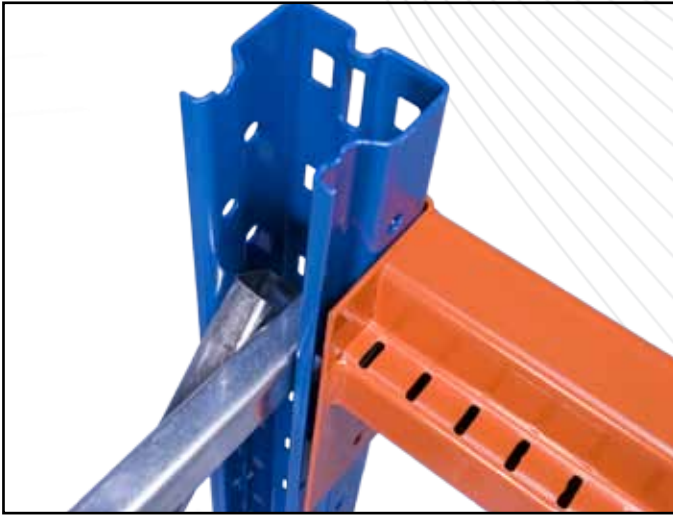


## STANDARD COLOR CHART



## R2 BOLTED FRAME DESIGN

Offers strength, flexibility and cost savings. By shipping upright frames unassembled, the savings in freight costs can be tremendous. Assembly of the frames on-site is quick and easy, and offers flexibility in design. On-site repair is also a snap - damaged braces can easily be replaced with new ones; damaged front columns can be replaced at a fraction of the cost of replacing the entire frame.



## T2 BOLTED FRAME DESIGN

The T2 line - a roll formed column section with all the features of the R2 line, but with teardrop style hole punching on the front and 2" beam adjustability, compatible with many US manufactured pallet rack systems.



## ADVANTAGES OF BOLTED FRAMES

- » Reduced Freight Costs
- » Flexibility in Design
- » Easier to reconfigure or relocate
- » Painted or Galvanized
- » Multiple Gauge Column in Upright (12, 13, 14 gauge)
- » Pre-engineered connections
- » Reduced Lead Times
- » Minimal Freight Damage
- » Reduced Maintenance and Repair Costs
- » Easier Integration of Accessories
- » Minimize Downtime
- » Great Resale Value
- » Can be shipped assembled

## BEAMS AND ACCESSORIES

- » Step beams
- » Box beams
- » Structural beams with roll form connectors
- » Wire deck
- » Protect-It™ and MAXI Column Guards
- » Safety Bars





**KONSTANT® USA**  
1600 Golf Road, Suite 520  
Rolling Meadows, Illinois, 60008

Tel: (847) 364-2400  
Fax: (847) 364-4235

**KONSTANT® CANADA**  
1303 North Service Road East  
Oakville, Ontario L6H 1A7

Tel: (905) 337-5700  
Fax: (905) 337-5724

Toll-Free: (1-888-566-7826)

[www.konstant.com](http://www.konstant.com)

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