# Vinyl Fencing Reinforcements Catalog





- Rail Ties
- Rail Stiffeners
- Post Inserts
- Corners/Towers

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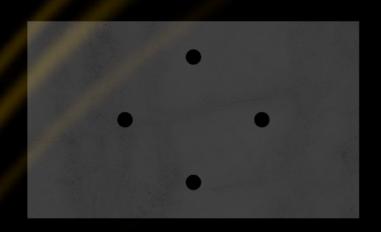
- Gazebo & Pergola Inserts
- Custom





1.5x5" Rail Tie

P356-1.5 = 5" Vinyl Gauges: 18

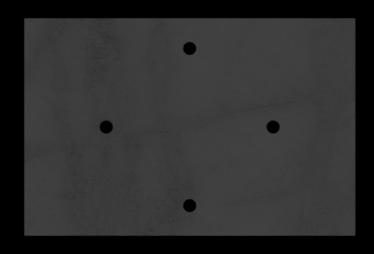


**4" Rail Tie** P355-4 = 4" Vinyl Gauges: 18

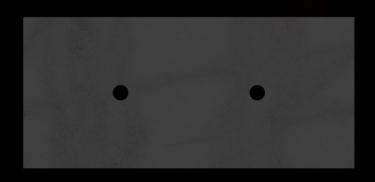


2.5x5" Rail Tie

P356-2.5 = 5" Vinyl Gauges: 18



**5" Rail Tie** P355-5 = 5" Vinyl Gauges: 18



2.5x4" Rail Tie

P351 = 4" Vinyl Gauges: 18



# Rail Ties

This tie fits inside the top of the post and secures to the rails. This keeps the rail from moving.





Gauges: 18 & 20





**Mid-Rail** RFM147 = 1.75x5.5" Rail Gauges: 18 & 20



R252U = Rail Gauges: 18



Bottom-Rail RFH121 = 1.5x5.5" Rail Gauges: 18 & 20



**2x7 Rail**RFH148 = 2x7" Rail
Gauges: 18



Kroy U-Channel RFK121U = 1.5x5.5" Rail Gauges: 20



**1.75x3.5 J**R133J = 1.75x3.5" Rail
Gauges: 18



**2x7 J**R148J = 2x7" Rail
Gauges: 18



**1.75x5.5 J** R147J = 1.75x5.5" Rail Gauges: 18



**1.75x8 J** R149J = 1.75x8" Rail Gauges: 18



**2x3.5 J**R135J = 2x3.5" Rail
Gauges: 18

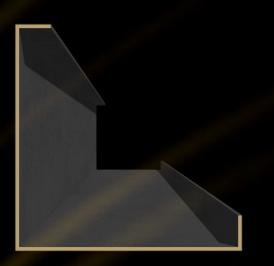


P251L = .875x1.5" Rail Gauges: 18

### Rail Stiffeners

Provided added strength and rigidity to rails. Great for railing and picket fences.





### **2-Sided Gate Post Insert**

P130 = 5" Vinyl, Gauges: 12, 14, & 18 P131 = 4" Vinyl, Gauges: 14 & 18



### 3-Sided Gate Post Insert

P134 = 5" Vinyl, Gauges: 12 & 14 P133 = 4" Vinyl, Gauges: 12, 14 & 18 P534 = 5" Trex Vinyl, Gauges: 12 & 14



### **Ground Sleeve**

P277 = 5" Vinyl, Gauges: 16 P278 = 4" Vinyl, Gauges: 16



### **Econo Z Post Insert**

P129 = 5" Vinyl, Gauges: 12, 16 & 18 P128 = 4" Vinyl, Gauges: 14, 16 & 18

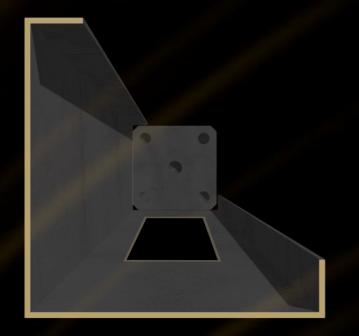


### **Heavy Duty Line Post Insert**

P160 = 5" Vinyl, Gauges: 14, 16 & 18 P161 = 4" Vinyl, Gauges: 14

### Post Inserts

Used for anchoring post to concrete or wood decks. This tower comes in 24", 36", and 48" standard lengths. 14 gauge with a 1/4" base. Custom lengths are available upon request.





**Corner Post Tower** 

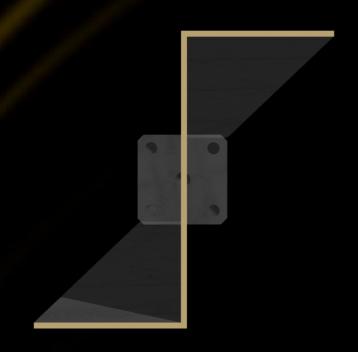
P110 = 5" Vinyl, Gauges: 14 P111 = 4" Vinyl, Gauges: 14

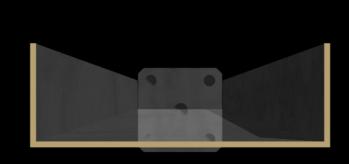


P112 = 5" Vinyl, Gauges: 14 P113 = 4" Vinyl, Gauges: 14

# Corners/Towers

Used for anchoring post to concrete or wood decks. This tower comes in 24", 36", and 48" standard lengths. 14 gauge with a 1/4" base. Custom lengths are available upon request.





### **Trex Line Post Tower**

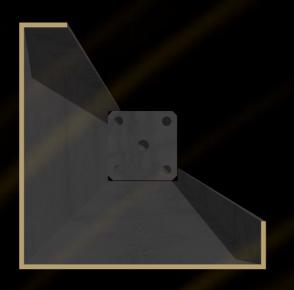
P529 = 5" Vinyl, Gauges: 12

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### **Line Post Tower**

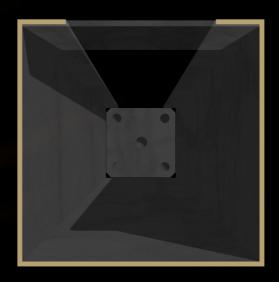
P118 = 5" Vinyl, Gauges: 14 P115 = 4" Vinyl, Gauges: 14





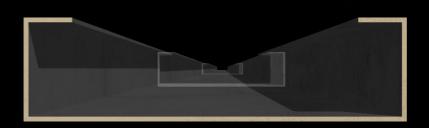
**Post Tower** 

PG110 = 5" Vinyl, Gauges: 14 PG111 = 4" Vinyl, Gauges: 14



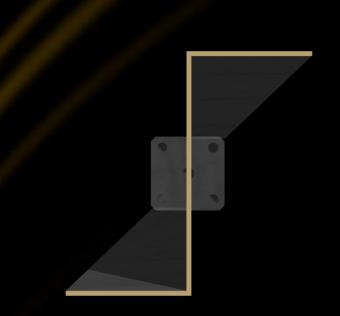
**3-Sided Post Tower** 

PG112 = 5" Vinyl, Gauges: 14 PG113 = 4" Vinyl, Gauges: 14



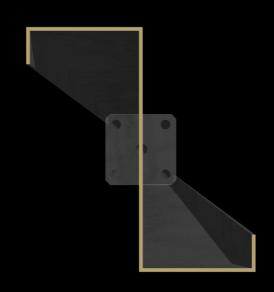
**3-Piece Channel** 

R141I = 5" Vinyl, Gauges: 16 & 20 R141O = 5" Vinyl, Gauges: 16 & 20



**Trex Line Post Tower** 

PG529 = 5" Vinyl, Gauges: 12



# Heavy Duty Line Post Tower

PG160 = 5" Vinyl, Gauges: 14

# Gazebo &

# Pergola Inserts

3-piece Channel spans up to 192", two 96" sections joined by one 48" C-splice section. Fits Hollow Rail 2" x 6" or 2" x 8". No Welding Required! You can add extra 48" and 96" sections to fit larger spans. 16 Gauge used for headers and 20 gauge for cross members.



## Gustom Parts

# Contact CMsteel For Special Parts. Minimum Quantities Are Required!