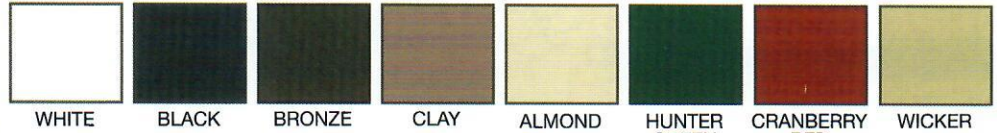


**ECONOMICAL,  
MAINTENANCE FREE  
ALUMINUM COMMERCIAL  
OR RESIDENTIAL RAILING**

**Colors Available**



WHITE BLACK BRONZE CLAY ALMOND HUNTER GREEN CRANBERRY RED WICKER

Complete installation instructions are packed with each rail section. Standard commercial railing height is 36", 32" pickets, 4" on center and 4" extended picket.

**Other Sizes Available**

Rail height 42" with 38" pickets 4" on center and 4" extended picket. Other sizes either or lower or higher could be made upon request.

Rail height 48" with 44" pickets 4" on center and 4" extended picket. Two center support flanges required on 5', 7', 9' and over. One required for 4', 6' and 8'.

**Designer Railing**

2 1/2" Top Channel  
2 1/2" Bottom Channel  
A-Style - 3/4" x 1/2" pickets on 4" Centers.  
B-Style - 2" x 1/2" pickets on 4" Centers.

All connectors are cast Alum-Alloy. A380

All fasteners are Stainless Steel.

**Newel Posts**

2 3/4" x 2 3/4"  
Heights 38", 44", 50"  
Bottom flange is welded on (M.I.G. weld) with a 2 3/4" bead on each side for extraordinary strength.

All Aluminum extrusions are Alloy 6005-T5 30-40% stronger than standard 6063-T5.



**D-200  
Straight Connector Adapter**  
4 - per pkg. used for connecting rails to round columns.



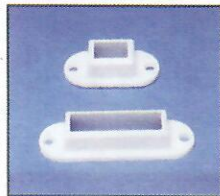
**D-201  
Straight Rail Connector**  
Package includes:  
4 - diecast Aluminum connectors  
8 - Self tapping No 10 x 1" Stainless steel screws.



**D-202  
Pitched Rail Connector**  
Package includes:  
1 - Cast mounting for top and straight connector.



1 - Cast mounting for bottom and straight connector.  
4 - Aluminum binding bolts.  
8 - No 10 x 1" Stainless steel screws.



**D-203  
Center Support Flange**  
Used with 4, 5, 6, 7, 8, foot sections for surface mounting of extended 3/4" by 1/2" picket.



**A-Style**  
3/4" x 1/2" Picket.  
**B-Style**  
2" x 1/2" Picket.



**Newel Post**  
DNP-38  
DNP-44  
DNP-50  
Extruded 2 3/4" Aluminum Tubing.  
Available in 38", 44" and 50" lengths.



**D-205  
Crossover Cap**  
For connecting rails over posts or for support of long rail sections.



**D-209  
Horizontal Swivel Connector**  
2 per pkg. used for octagon or round decks.

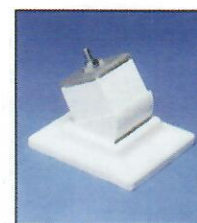
**Hand Rail**  
DHR-308 - 8' Hand Rail  
DHR-312 - 12' Hand Rail  
DHR-316 - 16' Hand Rail



**D-501 Lag Screw**  
3/8" by 2 1/2"  
4 per pkg. Stainless Steel  
**D-505 Lead Insert**  
3/8" by 2 1/2" - 4 per pkg.  
**D-502 Masonry Anchor**  
3/8" by 2 1/2" (curved spike)  
4 per pkg. Stainless Steel



**DHR-302  
Hand Rail  
End Knobs**  
**DHR-301  
Plus Wall  
Brackets**



**D-405  
Adjustable Newel  
Post Flange**  
Mainly used for ramps or any sloped area.



**D-406  
Aluminum  
Ball Caps**  
2 1/2"  
Cap for Designer Newel Posts.

**Gate Kits Available**

Included in kits, connectors, 2 posts, hinges, latch, striker bar and all screw.

Rail section not included with gate kit.

Optional - A diagonal support picket should be added on gates over 3 foot wide.

