

## 1. PRODUCT NAME

**KNOTWOOD™**  
Railing/Balustrade System

## 2. MANUFACTURER

**OmniMax International**  
30 Technology Pkwy. S, Suite 400  
Peachtree Corners, GA 30092  
Phone: 855.566.8966

## 3. PRODUCT DESCRIPTION

Knotwood™ Railing/Balustrade is made from 100% aluminum protected by a durable powder coat finish. It's immune to fire, rust, rot, insects and will never warp, split or crack. Even extreme heat or freezing cold can't damage Knotwood™. Sublimated in Knotwood's award winning woodgrain finish or custom solid color coated, it meets the highest finishing standards in the world.

Knotwood's Railing/Balustrade supports all available Slats and Glass infill panels.

Knotwood's unique hidden fastener system creates a clean finish. In addition, Knotwood™ Railing/Balustrade requires next to no maintenance.

Sizes:  
Posts/railing available in 18' 6" lengths.  
Railing available in 1" Square Top Rail and 1" Oval Top Rail options.

Colors:  
A wide variety of over 30 woodgrain colors as well as solid and custom color options.

## 4. TECHNICAL DATA

Material/Paint & Coatings Data:

- 100% Recyclable
- VOC-free coatings
- Lead free finishes
- LEED Certified Green Building Material

Non-Combustible Ratings:

- ASTM E84
- ASTM E84-17
- Class A Rating

## 5. INSTALLATION

The Fence system can be attached to pre existing walls and surfaces or used in conjunction with Knotwood's decking or siding systems. The railings are based on a simple slat system that allows flexibly with style and design. The slats are simply inserted into a groove system using spacers to achieve the desired look.

## 6. AVAILABILITY & COST

### Availability:

Railing/Balustrade systems are available through Knotwood™ distributors. A complete line of related Knotwood™ systems are available to complete any railing/balustrade system. In addition, custom color matching is available.

### Cost:

Contact Knotwood™ product distributors for current pricing. **Contact at - [www.knotwood.com/contact-us](http://www.knotwood.com/contact-us)**

## 7. WARRANTY

Knotwood™ expressly warrants for a limited lifetime that its aluminum products are free from manufacturing

defects in material or workmanship when installed according to Knotwood™ specifications and properly maintained. The warranty provides for a 15-year warranty for the Knotwood finish, including checking/cracking, chalking, color change, gloss retention and adhesion of finish.

**The full warranty details are provided at [www.knotwood.com/warranty](http://www.knotwood.com/warranty)**

## 8. MAINTENANCE

Our products are designed to be effortless and low maintenance. Wash the surface with a mild solution of pure soap or mild non-abrasive kitchen detergent in warm water. Application should be with a sponge, soft cloth or soft bristle nylon brush, and should be gentle to prevent shiny spots. If cared for in this way, your Knotwood™ application should give many years of easy maintenance life.

## 9. TECHNICAL SERVICES

Complete technical information and literature available at **[www.knotwood.com/architects](http://www.knotwood.com/architects) - Click here.**

