# KNOTWOOD

# SPECIFICATION **DATA SHEET**

## 1. PRODUCT NAME

## KNOTWOOD™

Gate System

## 2. MANUFACTURER

### **OmniMax International**

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

# 3. PRODUCT DESCRIPTION

Knotwood™ Gates are 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. Front entry gates, pedestrian gates, driveway gates, trash or equipment enclosure gates, or even a barn door are all possible with the Knotwood™ Gate System. Choose from sliding or hinged opening options.

Knotwood's unique hidden fastener system creates a clean finish. In addition, Knotwood™ Gates require next to no maintenance.

#### Slat Sizes:

1.5" x 5/8", 2.5" x 5/8", 4" x 5/8", 6" x 5/8"

#### Post Sizes:

2.5" x 2.5", 4" x 4"

#### 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

Knotwood™ gates use a corner stake combined with a cold weld epoxy making your gate stronger than a welded one. Knotwood's gate system is adaptable to any application from a hinged pedestrian gate to a sliding driveway gate or side door using the same hidden fastening channel as the fence/screen systems allowing ultimate flexibility with your designs.

# 6. AVAILABILITY & COST

### Availbility:

Gate systems are available through Knotwood™ distributors. A complete line of related Knotwood™ systems are available to complete any gate system. In addtion, custom color matching is available.

#### Cost:

Contact Knotwood™ product distributors for current pricing. *Contact at - 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

## 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 - Click here.



