



SOUTHMARK FOREST PRODUCTS INC.

SUPPLIERS TO THE STAIR INDUSTRY INTRODUCES "PRIME-LAM" STRINGERS

LVL BOARD SPECS

Veneer

- Radiata pine veneers to provide consistent strength
- No pine resin comes out
- 9 layers veneer for 3/4" thick board, 7 layers vertical and 2 layers horizontal; 11 layers veneer for 1" thick board, 9 layers vertical and 2 layers horizontal.
- Alternative grain layout, cupping free

Glue

- Melamine, urea-formaldehyde glue
- Water/moisture resistant - WBP 20hrs
- E1 grade

Finish

- Front face 2 layers latex primer with smooth finish
- Back face rough with 1 layer of latex primer

Stock Sizing

3/4" x 9-1/4" -----
16', 17', 18', 20'
1" x 9-1/4" -----
16', 18', 20'

Packaging

3/4" - 100 pieces per unit
1" - 76 pieces per unit

Structural Testing Results (1" x 9 1/4")

Strength:

Extreme Fiber in Bending
F(b) 1,860 PSI

Elastic Modulus:

MOE 1,400,000 PSI



Special Orders

- Shorter or Longer Lengths
- Thickness Variations
- Width Variations

Southmark Forest Products, Inc. • Greensboro, North Carolina

Toll-Free: (800) 828-5949 • 336-574-3400 • Fax: (336) 574-3404

mail@southmarkforest.com • www.southmarkforest.com