# Stronger Than Nailed or Solid Posts

MSR 1650fb SPF Uppers

Titan
Timbers
consist of #1
SYP on the lower
end of the column,
pressure-treated to
.60 for below-ground
contact, and machine
stress-rated 1650fb SPF on the
above-ground end of the column.

Timber Technologies manufactures gluelaminated columns to the highest standards, to provide you with a straighter, stronger and more predictable column. (Check the chart below or visit **www.timber-technologies.com** for more information.)

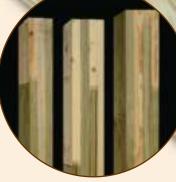
#### **Titan Timbers are Stronger** Allowable Moment Titan #2 SYP/#2 SPF #2 PP #2 SYP PP Solid Solid **Timbers** Nailed Nailed 8000 7000 5000 4000 3000 2000 1000 3-ply 2x6 4-ply 2x6 4-ply 2x8 SYP - Southern Yellow Pine SPF - Spruce Pine Fur Per NDS PP - Ponderosa Pine

## INSEPARABLE MACHINING

Finger-jointed and glued timbers resist individual ply separation and movement, assuring that every column withstands warping and twisting.



- Lifetime Limited Warranty
- Manufactured to the Highest Standards
- Available in Multiple Plys of 2"x4", 2"x6", 2"x8" and 2"x10"
- 100% usable on job site no sorting needed.
- Technical support and sizing of Titan Timbers available
- Withstands warping and twisting for greater construction ease
- Glue-Lam beams that outperform LVL available up to 56' for rafters and headers
- Higher design values than nailed columns, per NDS "2001"



Available in 3-ply or 4-ply columns 2x6 and 2x8

#1 SYP .60 CCA for ground contact









Timber Technologies uses SPF uppers which provide the best strength-to-weight ratio for the building trade. Tool and machine friendly, SPF uppers cut, screw, nail and notch quicker and easier, to save you time and money.

Timber Technologies uses #1 SYP lowers for their superior treatability. Permanent two-part Phenol Resorcinol adhesive is cured under 120 psi pressure. No mechanical fasteners are needed to secure a Titan Timber. Total face gluing resists individual ply separation, assuring that every column withstands warping and twisting.

From on-site delivery to ease of installation, Titan Timbers are guaranteed to be standing straight and tall.

### **Timber Technologies LLC**

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