Eastern White Pine
Additional Technical Facts

Scientific Name: *Pinus strobus*

Common Names: White Pine, Northern White Pine, Weymouth Pine

Flame Spread Rating: 85

Smoke Index: 122

Specific Gravity: 0.38

Weight Lbs. Board Foot: (Approximate)

¾" thick (actual) @12% moisture content: 1.65 lbs/BF
1" thick (actual) @12% moisture content: 2.21 lbs/BF
1" thick (actual) @28% moisture content: 2.50 lbs/BF

Shrinkage from Green to Oven Dry (across growth rings):

Radial: 2.1% Tangential: 6.1% Volumetric: 8.2%

R Value: 0.8-1.0 for 1" dry (12% MC)