

Complies with all testing criteria of AC51



Compressive Strength

1,800 psi to 3,000 psi
(ASTM C39 - 99ae1)

Tensile Strength

200,000 psi
(Average Tested)
(ASTM C190 - 1985)

Water Absorption

13% - 15%
(AC51 - 2008)

Flexural Strength

593 psi
(Average Tested)
(ASTM - C348 - 1986)

Fire Rating

Class A Interior Finish
FSI = 0, SDI = 10
(ASTM E84 - 10b)

Freeze/Thaw

Less than 3%
(ASTM C67 - 03ae01)

Weight

Approximate shipping weight
8 - 10 pounds per square foot
(ASTM C567)