



solidwood®

Build Smart. Build Natural.

Technical Facts



Healthy Living Zone

Simple

Solid wood naturally breathes creating better indoor humidity, which in turn translates into improved comfort and health for you!

Science

Comfort

“The use of solid wood improves indoor humidity. During the cooler months solid wood acts as a passive dehumidifier in bedrooms during the night, and a humidifier in living rooms during the day. This produces more favourable humidity indoors, which translates into improved comfort and health.”

Dr Larry Bellamy - Lincoln University, New Zealand

No.1 Healthy Building Material

Solid wood is the No.1 healthy building material on the planet.

Australian architect, Sydney Baggs in his book, *The Healthy House*, ranks materials based on many factors including a material's capacity to absorb toxic vapours and gases, its hygroscopicity, diffusion resistance, sound transmission, heat storage capacity, resistance to electrostatic charges, and surface temperature and conductivity. He also took into account the ecological impact of producing the materials.