

CONVERSATION STARTER

TIMBER FRAMING

Stores carbon from the atmosphere



Trees absorb harmful carbon from the atmosphere as they grow, keeping it safely locked inside the timber for the life of your home

WHY IT MATTERS

Timber continues storing carbon long after the tree has been harvested.

TALKING POINTS

- Trees absorb carbon from the atmosphere as they grow.
- About half the dry weight of timber is stored carbon.
- Timber keeps storing that carbon long after the tree is harvested.
- Timber buildings can store carbon for decades.
- An average Australian timber-framed home stores more than 10 tonnes of CO₂e. That's equivalent to approximately 126 one-way flights from Melbourne to Sydney.

SOURCE

FWPA Carbon Guides
FWPA Carbon Calculator
WoodSolutions TDG 46 – Wood Construction Systems

**LOOKING FOR MORE TIMBER
FRAMING RESOURCES?**

www.woodsolutions.com.au

**LET'S PUT
TIMBER FRAMING
BACK IN THE
CONVERSATION**
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