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# SMART JOIST

## SmartJoist

**SmartJoist is an Engineered Wood I-Joist manufactured with LVL flanges top and bottom, joined with an OSB web.**

Heights – 200, 240, 255, 300, 340, 360 & 400mm. Lengths available up to 12.0m.

Cost effective, convenient and high performing, the Tilling range of SmartJoist offers the best combination of performance and economy.

SmartJoist is easy to install, saving construction time and cost. Their greater load carrying capacity allows more flexibility in design and pre-cut penetrations for service trades.

SmartJoist is now being made in Australia, at our Kilsyth manufacturing facility. SmartJoist complies with the Building Code of Australia.

For best results, SmartJoist floor systems should be installed in accordance with layouts supplied by the SmartDesign Centre. Email your plans to [smartdata@tilling.com.au](mailto:smartdata@tilling.com.au) to get your free SmartJoist design.

SmartJoists are backed by the SmartFrame technical team, SmartDesign software, the SmartFrame App, and comprehensive design guides.

### SmartFrame Warranty

All SmartFrame Engineered Wood Products (EWP) are covered by a warranty against material and workmanship defects and are guaranteed to perform as specified when stored, installed, and finished in accordance with SmartFrame installation instructions.