

Product Compliance Information

Untreated F-Graded Timber

F-graded timber products are tested, graded and certified to the following standards:

- AS/NZS 1748.1 "Timber Solid Stress Graded for Structural Purposes, Part 1: General requirements",
- AS/NZS 4490 "Timber Solid Stress graded for structural purposes Verification of properties"
- Our products are audited under the "Solid Timber Certification Scheme STCS" by Engineered Wood Products Association of Australasia "EWPAA" to properties tabulated in AS1720.1 "Timber Structures, Part 1: Design methods".

PRODUCT DETAILS:

 The untreated F-graded product can be used as described in the relevant construction standards AS 1720.1 Timber Structures – Design Methods and the supplements of AS 1684 suite of standards Residential Timber Framed Construction, and as described in the National Construction Codes.

USAGE LIMITATIONS:

- The product is not waterproof and must be completely protected from weather, ground contact, and protected from termites.
- The F-grade, production date and time are branded on each piece of timber at least once as required by AS/NZS1748 and to provide traceability back to batch compliance information. If users of this timber process timber so that such branding is not visible by, for example docking or machining, the user needs to ensure that records are kept so that grade and production date and time can be demonstrated for all components derived from longer lengths supplied by AKD.

MILL & TREATMENT PLANT IDENTIFICATION:

COLAC	TUMUT	НРР	CABOOLTURE
53	41	50	51

PRODUCT DESCRIPTION:

CROSS SECTION	GRADE
70x35	F-Graded F5 & F7
90x35	
120x35	
140x35	
190x35	
70x45	
90x45	
120x45	
140x45	F-Graded F5 & F7
190x45	
240x45	
290x45	

WOOD SOLUTIONS TECHNICAL SUPPORT AND INFORMATION:

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SPECIFICATIONS:

- Durability
- Grades & Grading
- Span Tables & Software Resources
- Specifying Timber Products

PUBLICATIONS:

- · Technical Design Guides
- Installation Guides
- Environmental Product Declarations

STANDARDS & CODES:

- Acoustics
- Building Classes
- Compare Species
- Design for Fire
- Fire Test Reports
- Fire Regulation Compliance -Alternative Solutions
- Fire prevention and minimisation