

AKD 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 “*EWPA*” 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**

Durability:

- The product is not waterproof and must be completely protected from weather, ground contact and protected from termites.

Mill Identification:

Colac	Tumut	Highland Pine	Caboolture
53	41	50	51

Product Description:

Cross Section	Grade
70x35	F-Graded F5 & F7
90x35	
120x35	
140x35	
190x35	
70x45	F-Graded F5 & F7
90x45	
120x45	
140x45	
190x45	
240x45	
290x45	

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Specifications

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- [Specifying Timber Products](#)

Standards & Codes

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- [Building Classes](#)
- [Compare Species](#)
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- [Fire Regulation Compliance - Alternative Solutions](#)
- [Fire prevention and minimisation](#)

Publications

- [Technical Design Guides](#)
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- [Environmental Product Declarations](#)