# AKD Product Compliance Information Untreated MGP Graded Timber

# MGP 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 MGP 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	
90x35	
120x35	MGP Grades (MGP10, MGP 12 MGP 15)
140x35	
190x35	
70x45	MGP Grades (MGP10, MGP12, MGP 15)
90x45	
120x45	
140x45	
190x45	
240x45	
290x45	

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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

