

AKD Product Compliance Information

LOSP H3 Structural Graded Timber (F Grade & MGP) – AKD Endura™

LOSP H3 Structural Graded Timber (F Grade & MGP) 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:

- H3 LOSP Structural 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**

Use Limitations:

- The product is treated to AS 1604.1 Specification for preservative treatment – Sawn and round .The product is treated to prevent termite attack, decay and mould and not suitable for ground contact
- The individual Structural Grade and Treatment descriptor, 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, further process it 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, treatment and production date and time can be demonstrated for all components derived from longer lengths supplied by AKD

Mill Identification:

Colac	Tumut	Highland Pine	Caboolture
53	41	50	51

Product Description:

Cross Section	Grade
70x35	F-Graded (F5 & F7) MGP Grades (MGP10, MGP12, MGP15)
90x35	
120x35	
140x35	
190x35	
70x45	F-Graded (F5 & F7) MGP Grades (MGP10, MGP12, MGP15)
90x45	
120x45	
140x45	
190x45	
240x45	
290x45	

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Publications

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