building a sustainable future

Date: 02/11/2018

Certificate of Compliance H3 Treated MGP Graded Timber

This is to certify that the following products are in compliance with **AS 1720.1** ***Timber Structures – Design Methods***, the supplements of **AS 1684.2 – 2010** ***Residential Timber Framed Construction***, and ***AS 1604.1 Specification for preservative treatment, Part:1 Sawn and round timbre*** and as described in ***NCC2016.***

Product	Description
70x35	MGP Grades (MGP10 and MGP12)
90x35	
120x35	
170x35	
190x35	
70x45	MGP Grades (MGP10 and MGP12)
90x45	
120x45	
140x45	
190x45	
240x45	

The above products were 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"*
- And audited under the *"Solid Timber Certification Scheme STCS"* by Engineered Wood Products Association of Australasia "EWPAA" to properties tabulated in AS 1720.1 "*Timber Structures, Part 1: Design methods".*

Product details:

Use	- Framing outside & above ground in non-cyclonic areas as specified in AS1720.1, AS 1684.2 and its supplements, and AS 1604.1. - Refer to Wespine's SDS **"LOSP H3 Treated Plantation Pine"** and **"SUPAPINE CCA Treated Plantation Pine"** published on Wespine's website**.**
Wind classification/Loading	- In accordance with AS/NZS 1170.2 and AS 4055.
Exposure conditions	- Subject to periodic moderate wetting and leaching as per AS 1720.1, AS 1684.2 and AS 1604.1.
Installation, loads, spans and fastening requirements	- In accordance with AS 1720.1 and AS 1684.2 and its supplements.
Requirements for maintaining compliance with NCC	- Comply with loads/spans, hazard and wind classes as specified in AS 1720.1, AS 1684.2 and its supplements and AS 1604.1.

This certificate is applicable for all H3 treated MGP softwood manufactured by Wespine Industries Pty Ltd.

Sincerely,

Rami Fares
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Product & Process Engineer