



Laserframe – 68x34 Ceiling Batten

Product Description	Laserframe Ceiling Batten is a timber batten manufactured by Carter Holt Harvey Building Products Limited, trading as Carter Holt Harvey Woodproducts (CHHWP) for use as ceiling batten in residential buildings. Laserframe Ceiling Batten is available H1.2 Boron treated as a solid 68x34 timber section or finger-jointed in 5.4 metre lengths.
Scope of Use	<p>68x34 Laserframe Ceiling Batten will meet or exceed the performance requirements of the 70x35 merch grade ceiling batten specified in Table 13.1 of NZS 3604, Ceiling Battens.</p> <p>The durability of Laserframe Ceiling Batten is subject to the requirements of NZS 3602, Timber and wood based products for use in building, as modified by Durability Clause B2 of the New Zealand Building Code.</p>
Limitations	<p>Laserframe Ceiling Battens may not be used in applications other than for use as a ceiling batten in accordance with NZS 3604.</p> <p>Please refer to the current Laserframe literature for information, limitations, and cautions regarding the storage, handling, installation, usage, and maintenance of Laserframe.</p>
Compliance with NZBC	<p>Laserframe Ceiling Battens will, if specified and employed in accordance with the prescribed span, loading and installation requirements, assist in meeting the following provisions of the New Zealand Building Code.</p> <p>Clause B1 Structure: Performance B1.3.1, B1.3.2, B1.3.3 (a, b, c, h, q), B1.3.4(d), B1.3.6 The design properties of Laserframe Ceiling Batten, including finger jointed battens, are tested as part of an internal quality controlled process to meet or exceed the performance requirements of NZS 3604 Table 13.1, Ceiling Battens.</p> <p>Clause B2 Durability: Performance B2.3.1(a) Laserframe Ceiling Battens are H1.2 treated in accordance with the requirements of NZS 3640. Where battens are finger jointed, the adhesive used is a Type II adhesive in accordance with AS/NZS 4364, Timber - Bond performance of structural adhesives. As such, for Durability, finger jointed Laserframe Ceiling Battens will form part of an Alternative Solution and comply with the requirements of the NZ Building Code.</p> <p>Clause F2 Hazardous Building Materials: F2.3.1 Laserframe meets this requirement and will not present a health hazard to people.</p>
Quality Assurance	CHHWP has strict quality assurance processes in place to monitor that Laserframe Ceiling Battens adequately satisfy the performance requirements detailed above.

Information contained in this document is specific to the Laserframe Ceiling Battens and cannot be used with any other similar products no matter how similar they appear. For further information contact customer services on 0800 746 399 www.chhwoodproducts.co.nz



Sustainability	Laserframe is sawn from radiata pine, a plantation grown medium density softwood. It is grown on tree farms which are tended and harvested to provide wood for Laserframe and other applications. The crop is managed on a sustainable basis to yield millable trees. New Zealand plantations are managed in compliance with the New Zealand Forest Accord, a voluntary agreement signed in 1991 between New Zealand forest managers and environmental nongovernment organisations. Laserframe is available Forestry Stewardship Council (FSC) certified upon request.
Installation Requirements	Laserframe Ceiling Battens are to be installed in accordance with the specifications and installation details described in for ceiling battens NZS 3604.
Service Life	Laserframe Ceiling Battens will continue to satisfy the relevant performance requirements of the NZBC for 50 years provided that all of the requirements set out in this Product Technical Statement are satisfied and Laserframe Ceiling Battens are installed in accordance with the specifications and installation details described in NZS 3604.
Maintenance Requirements	Laserframe Ceiling Battens will not normally require maintenance.
Product Support	<p>CHHWP provides extensive product support for our full range of wood based building products. By visiting www.chhwoodproducts.co.nz you can access all the latest information regarding our products including Product Guides, Specification and Installation Guides, Technical Notes, Information Bulletins, Design Software and other useful information.</p> <p>In addition to this CHHWP have a team of Technical Experts available to assist with any product enquiries. You can contact the team by calling 0800 746 399 or by emailing woodproducts@chhwoodproducts.co.nz.</p>
Legal Disclaimer	<p>The information contained in this document is current as at May 2022 and is based on data available to CHHWP at the time of going to print.</p> <p>CHHWP reserves the right to change the information contained in this document without prior notice. It is your responsibility to ensure that you have the most up to date information available. You can call toll free on 0800 326 759 or visit www.chhwoodproducts.co.nz to obtain current information.</p> <p>CHHWP has used all reasonable endeavours to ensure the accuracy and reliability of the information contained in this document. However, to the maximum extent permitted by law, CHHWP assumes no responsibility or liability for any inaccuracies, omissions or errors in this information nor for any actions taken in reliance on this information.</p>