

Kerto® LVL



Kerto® LVL products are CE and UKCA marked. They also have several other approvals, e.g. Eurofins product certificate and national approvals in USA, Norway, Canada, Germany and Japan.

CE and UKCA marking

Kerto LVL products are CE and UKCA marked and their design properties are determined according to the harmonized product standard hEN 14374 for Structural laminated veneer lumber. The used system of assessment and verification of constancy of performance is system 1. The certificate of constancy of performance is granted by Eurofins Expert Services Oy and the certificate number is 0809-CPR-1002.

Design properties given in the Declaration of Performance (DoP) and in the UK Declaration of Conformity (UK DoC) are to be used for structural calculations with EN 1995 (Eurocode 5). The DoP documents can be downloaded from www.metsawood.com/dop and the UK DoC documents can be downloaded from www.metsawood.com/ukdoc.

National approvals

- Eurofins product certificate EUFI29-20000676-C for Kerto LVL S-beam and Kerto LVL Q-panel
- Allgemeine Bauartgenehmigung Z-9.1-847 for Kerto LVL S-beam, Q-panel and Qp-beam and Z-9.1-291 for Kerto LVL T-stud and L-panel in Germany
- SINTEF Teknisk Godkjenning TG 2142 for Kerto LVL S-beam, Q-panel and T-stud in Norway
- ICC-ES Evaluation Report ESR-3633 for Kerto LVL S-beam and ESR-4831 for Kerto LVL Q-panel in USA
- ICC-ES Evaluation Report ESL-1606 for Kerto LVL S-beam and ESL-1605 for Kerto LVL Q-panel in Canada
- JAS Certificate Nr. JPIC-LV27 for Kerto LVL S-beam and Q-panel in Japan
- M1 Emission Classification of Building Materials

Other certificates

- PEFC (PEFC/02-31-381) Chain of custody certificate
- ISO 9001 Quality management system
- ISO 14001 Environmental management system
- ISO 45001 Occupational Health and Safety
- ISO 50001 Energy Efficiency
- BM TRADA Q-Mark for door cores

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