

Abteilung Holzbau

Certificate A

of competence to manufacture glued load bearing timber structures
in accordance with DIN 1052:2004, annex A

After inspection of the specialised staff, factory equipment and factory production control, it
is hereby certified that

the company

Mayr-Melnhof Kaufmann Richen GmbH
Römerstraße 38
75031 Eppingen - Richen

and its production site in Eppingen - Richen is qualified for
manufacturing glued laminated timber of all dimensions
including finger jointed lamellas for glued laminated timber.

For any further possible proven qualifications and additional skills according to
DIN 1052:2004, annex A, table A.1, see annex 1 of this certificate.

This certificate is valid under the conditions noted overleaf until
31th January 2013

Stuttgart, 26.01.2009



Head of Department

Aicher
Dr. S. Aicher
Academic Director

Materialprüfungsanstalt Universität Stuttgart (MPA)
- Otto-Graf-Institut -

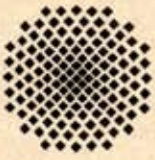
1. Following standards are decisive in the particular current edition for the production of glued load bearing timber structures:

DIN 1052:2004 - Design of timber structures – general rules and rules for buildings

Special structures with technical approval of the German Institute of Building Technology (DIBt) in Berlin.
2. All gluing procedures must be recorded according to MPA instructions in a gluing record.
3. Any staff change with regard to responsible specialists named by the MPA and any change in the gluing processes or any fundamental aspects of the factory facilities shall be reported immediately to the MPA, who will, if necessary, undertake a new inspection.
4. During the period in which this certificate is valid the MPA reserves the right to carry out factory inspections and tests at any time; the company will bear the cost of these inspections and tests.
5. Before constructing glued load-bearing structures, an authenticated copy or photocopy of this certificate must be presented to the responsible building authority, unless an authenticated copy or photocopy has already been deposited.

A list of firms with the competence to manufacture load-bearing timber structures is kept in the notifications department of the German Institute of Building Technology in Berlin. This list is published at the beginning of every year in the specialist press.
6. This certificate may only be copied or published in its entirety for promotional purposes or otherwise. The text of company publications or of publicity material must not conflict with this certificate.
7. This certificate may, at any time, be withdrawn, expanded, or modified:

if the circumstances in which it was issued have changed
if the above conditions are not complied with,
if the glued load-bearing timber structures do not meet expectations.
8. If an extension of the period of validity of this certificate is required, the company must request a new inspection by the MPA of the factory three months prior to expiration of the certificate. During this inspection, the company has to demonstrate the correctly written gluing-records and has also to prove that glued load-bearing timber structures have been duly produced in accordance with the conditions laid down as in point 1.
9. With reference to point 1 of the above conditions, it should be noted that the use of glued special constructions (e.g. triangular support construction or girders for concrete form work) is regulated in special notifications of approval. Such permits normally include the stipulation that, apart from a valid gluing certificate, also supervision by an outside authority such as an official materials testing institute is inevitable. Production of wall and ceiling components shall be based on the guidelines of the German Institute for Building Technology, Berlin, which cover the standard regulations in the particular current edition.



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Annex 1 to the certificate of competence to manufacture glued load bearing timber structures from 26.01.2009 of the company
Mayr-Melnhof Kaufmann Richen GmbH in 75031 Eppingen - Richen

**Proven qualifications and additional skills according to annex A,
table A.1, DIN 1052:2004**

Qualifications according to column 2:

The following additional qualifications for the competence to manufacture glued laminated timber including finger jointed lamellas for glued laminated timber have been proven:

- None

**Qualifications according to column 3:
(Additional skills with separate verification)**

- None

This annex is valid in combination with the above mentioned certificate until
31th January 2013

Stuttgart, 26.01.2009



Head of Department

Aicher
Dr. S. Aicher
Academic Director