



Abteilung Holzkonstruktionen

Certificate C3

of competence to manufacture glued load-bearing timber structures
in accordance with DIN 1052-10:2012, Table 2

After inspection of the specialised staff, factory equipment, factory production control and bond quality of samples of glued load-bearing timber structures, it is hereby certified that

the company

Xaver Bullinger GmbH & Co.KG
In der Au 2
73453 Abtsgmünd / Germany

and its production site in 73453 Abtsgmünd / Germany is qualified for the manufacture of

finger joints in integral cross-sections of solid wood,
when not regulated by DIN EN 15497.

This certificate is valid under the conditions noted as follow until

30th November 2017

Stuttgart, 29.04.2013



Leiter der Prüfstelle


Dr. S. Aicher
Leitender Akad. Direktor

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

1. The following standards in their current edition are decisive for the production of glued load-bearing timber structures and bonding of structural timber components with respect to Certificate C3:

DIN 1052-10:2012- Design of timber structures - Part 10: Additional provisions

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 delivered.
6. A list of firms that have demonstrated the ability to competently manufacture glued load bearing timber structures will be published by the MPA University of Stuttgart in the Internet at <http://www.mpa.uni-stuttgart.de>.
7. This certificate may only be copied or published in its entirety for promotional purposes or the like. The text of company publications or of publicity material must not conflict with this certificate.
8. This certificate may, at any time, be withdrawn, expanded, or modified if:

the circumstances in which it was issued have changed,
the above conditions are not complied with, or
the glued load-bearing timber structures do not meet expectations.
9. 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.
10. 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.