

TIMBER FRAME ENGINEERING COUNCIL RESOURCE LIST

The intent of the Resource List is to bring together as much reference material as possible on the subject of timber framing engineering and related disciplines. The publications and references below are included on the recommendation of timber frame structural engineers. This information is to assist fellow engineers (individuals with many years experience and of those just entering the profession) delve into general wood issues, timber framing engineering and building issues.

This information is offered as reference and further research and verification and does not represent the opinions of the Timber Frame Engineering Council, the Timber Frame Guild, or its members and staff. This information is not intended as a substitute for the services of an experienced timber frame structural engineer (licensed professional engineer).

This list has been compiled and is maintained by Russell Ley (unclerussell@peoplepc.com). If you would like to see an additional reference, resource, book, etc. added to the list, please make your request to the Website Manager, David Hourdequin at drh@dremy.com. David will be responsible for getting the reference reviewed and approved and coordinating with Russell to get it into the appropriate technical format and added to the website.

A Bibliography of Books on Timber Framing may be found on the Timber Framers Guild website at: www.tfguild.org/tfgbiblio.html. A few titles may be repeated below. A description of each book has been added to assist in your research.

BOOKS - Timber Frame Engineering

Ambrose, James. *Simplified Design of Wood Structures*. 5th ed. New York: John Wiley & Sons, 1994. Discussion of the common, frequently encountered problems relating to design of components and systems of wood for building structures.

Ambrose, James. *Simplified Engineering For Architects and Builders*. 10th ed. New York: John Wiley & Sons, 2006. Fundamentals of structural analysis, building structural systems, designing with wood, steel, concrete and masonry.

American Institute of Timber Construction. *Timber Construction Manual*. 5th ed. New York: John Wiley & Sons, 2005. Useful for heavy timber decking span tables, glulam, and arched chord calcs.

Breyer, Donald. *Design of Wood Structures-ASD/LRFD*. 6th rev. ed. New York: McGraw-Hill Professional, 2007. Engineering design of a wood structure (except for the foundation), following the same sequence used in the actual design/construction process. Wood buildings, design criteria, loads, forces, lumber grades, glued laminated members, beam design, axial forces, combined bending and axial forces, wood structural panels, diaphragms, shear walls, wood connection, nailed and stapled connections, bolts, lag bolts, and other connectors. Advanced topics in lateral force design. (1025 pages.)

Faherty, Keith F., and Thomas G. Williamson. *Wood Engineering and Construction Handbook*. 3rd ed. New York: McGraw-Hill, 1998. Wood Properties, preliminary design consideration, columns, bending, members, mechanical fasteners and connections, trusses, structural wood panels, diaphragms and shearwalls, arches and domes, miscellaneous wood structures, wood foundation, structures, adhesives

Goldstein, Eliot, ed. *Timber Construction for Architects and Builders*. New York: McGraw-Hill, 1999. (Contains a engineering chapter by Ben Brungraber) Timber construction.

Karlsen, G.G. *Wooden Structures*. Moscow: Mir Publishers, 1967. A text covering heavy timber engineering, fabrication, milling, and structural performance.

Ozelton, E.C., and J.A Baird. *Timber Designers' Manual*. 3rd ed. London: Blackwell Publishing, 2006. Designing with timbers, with a perspective from the United Kingdom.

Thelandersson, S. and H.J. Larsen. *Timber Engineering*. West Sussex, England: John Wiley & Sons, 2003. A great technical reference covering the design and analysis of traditional to very modern timber structures.

BOOKS - Timber Frame Design & Construction

Alcock, N. W., M. W. Barley, P. W. Dixon and R. A. Meeson. *Recording Timber-Framed Buildings: an Illustrated Glossary*. West Yorkshire, England: Pennine Printing Services Limited. 1996. Reference guide and glossary of over 300 definitions used in the descriptions of timber-framed buildings.

Benson, Tedd. *Building the Timber Frame House*. New York: Scribners, 1980. A classic on timber framing: design, engineering, physic, joinery, etc.

Brandon, Raphael and Arthur J. Brandon. *The Open Timber Roofs of the Middle Ages*. (REPRINT). Prince George, B.C: Canadian Log House, 1977. Illustrated by perspective and working drawings of some of the best varieties of church roofs. Originally published in 1849.

- Brunskill, R.W. *Timber Building in Britain*. London: Victor Gollancz Ltd., 1985. The best illustrated glossary of timber framing terms.
- Fischetti, David C. *Structural Investigation of Historic Buildings: A case Study Guide to Preservation Technology for Buildings, Bridges, Towers and Mills*. New York: John Wiley & Sons, February 2009. A study of structural engineering, materials science, forensic engineering and building design of historic buildings.
- Grauber, Wolfram. *Encyclopedia of Wood Joints*. Newtown, CT: Taunton Press, 1992. Japanese joinery – Proper orientation of Gerber (scarf joints), the best advice for proper angles of shouldered heel joints, and just enough practical info to design compound beams.
- Harris, Richard. *Discovering Timber-Framed Buildings*. Aylesbury, Bucks, UK: Shire Publications Ltd, 1978. Britain terminology and timber frame typologies.
- Hewett, Cecil A. *English Historic Carpentry*. London: Phillimore & Co., 1980. Many elaborate line drawings of historic timber frames/trusses and a great collection of joinery graphics – good for brainstorming.
- Lewandoski et. al., *Historic American Roof Trusses*. Becket, MA: Timber Framers Guild, 2006. Principles of timber frame trusses.
- Ross, Peter, Christopher Mettem and Andrew Holloway. *Green Oak In Construction*. High Wycombe, Buckinghamshire, England: TRADA Technology Ltd, 2007. Recent green oak timber frames in England.
- Sobon, Jack A. *Build a Classic Timber Frame-Framed House*. Pownal, VT: Storey Pub., 1994. A classic on how to build a timber frame and an introduction to structural design.
- Sobon, Jack A. *Historic American Timber Joinery: A Graphic Guide*. Becket, MA: Timber Framers Guild, 2006. Numerous examples of timber frame joinery with descriptions.
- Sobon, Jack A. and Roger Schroeder. *Timber Frame Construction: All about Post and Beam Building*. Pownal, VT: Storey Pub., 2003. A descriptive manual of post-and-beam building techniques.
- Sutcliffe, G. Lister (ed). *Encyclopedia of Timber Framing and Carpentry (Modern Carpenter Joiner and Cabinet Maker)*. Washington, D.C: National Historical Society, 1990. Illustrates traditional analysis techniques for timber frame trusses that you won't find in any other publication, and how to estimate the capacity of traditional joinery, including how to space shear keys in compound beams.

BOOKS - Structural Engineering

Boresi, Aurthur P. and Richard Schmidt. *Advanced Mechanics of Materials*. 6th ed. New York: John Wiley & Sons, 2003. Covers stress theory, elasticity, fatigue, and basic fracture mechanics. For anyone doing analysis beyond the basic sizing of a beam, a reference covering these topics are a must. This books provides the theory and fosters the understanding required to effectively use understand and use finite element analysis procedures.

Cohen, Albert Hilton. *Introduction to Structural Design*. Edmonds, WA: AC Software Inc. 1998-2002. A basic guide to gravity loads and residential wood structural design. www.beamcheck.com/AcrobatFiles/IntroLoadPath.pdf

Mikhelson, Ilya. *Structural Engineering Formulas*, New York: McGraw-Hill, 2004. Compilation of numerous structural engineering formulas for beams, columns, frames, trusses, etc.

BOOKS - Structural Insulated Panels (SIP's)

Morley, Michael. *Building with Structural Insulated Panels (SIPs)*. Newtown, CT: Taunton Press, 2000. Building with structural insulated panels.

Lstiburek, Joseph. *Builder's Guide to Structural Insulated Panels (SIPs) for all Climates*, Somerville, MA: Building Science Press, 2008. A systems approach to designing and building with Structural Insulated Panels.

BOOKS - Related Building Systems

Cummings, Abbott Lowell. *The Framed Houses of Massachusetts Bay*. Cambridge, MA: Harvard University Press, 1979. Historical timber framed houses of New England.

Hoadley, Bruce. *Identifying Wood: Accurate Results with Simple Tools*. Newtown, Ct: Taunton Press, 1995. 3th printing. An in depth systematic approaches to indentifying over 180 species.

Hoadley, Bruce. *Understanding Wood: A craftsman's Guide to Wood Technology*. Newtown, CT: Taunton Press, 2000. A reference of wood technology from how a tree grows to how to finish.

Kelly, J. Frederick. *Early Domestic Architecture of Connecticut*. (Reprint), Atgelen, PA: Schiffer Publishing Ltd., 2007. History, line diagrams and photographs of early construction in Connecticut. The classic 1924 edition is reprinted in its entirety.

Kosmatka, Stephen, Beatrix Kerkhoff, and William Panarese. *Design and Control of Concrete Mixtures*. Skokie, IL: Portland Cement Association, 2006. All about concrete.

Suchsland, Otto. *The Swelling and Shrinking of Wood*. Madison, WI: Forest Products Society, 2004. Addresses in detail the fundamental concepts of the swelling and shrinking of solid wood and wood-based composite products.

VanderWerf, Pieter A. and Ivan S. Panushev. *Insulating Concrete Forms Construction*. New York: McGraw-Hill, 2004. Demand, evaluation, and technical practice of ICFs.

TRADE ASSOCIATION PUBLICATIONS

American Institute of Steel Construction, (AISC). *Steel Construction Manual*. Chicago: American Institute of Steel Construction, 2007. A primary source of beam diagrams and formulas. This thirteenth update now has the Allowable Stress Design and Load and Resistance Factor Design methods combined and includes most of the HSS Connections Manual.

American Wood Council. (1), *National Design Specification® (NDS®) for Wood Construction*, (2), *Wind & Seismic*, (3), *Examples*, (4), *ASD/LRFD Manual*. All are included in the Wood Design Package. Washington, DC: American Forest & Paper Association, 2005-2006. (1): Good example calcs – particularly determining sloped roof loads and designing shear walls. (2): Allowable stress design (ASD) and load and resistance factor design (LRFD) data. (3): Design examples and complete solutions calculated using ADS and LRFD. (4): Guidance for design of most wood-based structural products used in the construction of wood buildings.
www.awc.org/Standards/nds.html

American Wood Council. *Calculating the Fire Resistance of Exposed Wood Members, Technical Report 10*. Washington, DC: American Forest & Paper Association, 2005. Design considerations of exposed wood members for fire.
<http://www.awc.org/pdf/tr10.pdf>

American Wood Council. *Design for Code Acceptance*. (Series) Washington, DC: American Forest & Paper Association, 2000-2007. Flame spread, Fire-Resistive, Assemblies and Endurance. <http://awc.org/Codes/dcaindex.html#FirePubs>

American Wood Council. *Designing for Lateral-Torsional Stability in Wood Members, Technical Report 14*. Washington DC: American Forest & Paper Association, 2005. Beam buckling equations. <http://www.awc.org/pdf/tr14.pdf>

American Wood Council. *Wood Construction Data*. (Series) Washington, DC: American Forest & Paper Association, 2001-2004. Wood frame, tongue-and-groove, plank-and-beam, heavy timber construction.

www.awc.org/Publications/WCD/index.html

American Wood Council. *Wood Frame Construction Manual (WFCM) for One- and Two-Family Dwellings*, Washington, DC: American Forest & Paper Association, 2001. Wind, seismic, and snow loads and prescriptive solutions for residential construction. www.awc.org/Standards/wfcm.html

APA-The Engineered Wood Association. *Diaphragms and Shear Walls, Design/Construction Guide*. Tacoma, WA: APA-The Engineered Wood Association, 2007.

http://www.apawood.org/level_b.cfm?content=app_bas_walls

APA-The Engineered Wood Association. *Engineered Wood Construction Guide*. Tacoma, WA: APA-The Engineered Wood Association, 2007. Specifications of and the use of engineered wood. <http://www.apawood.org>

APA-The Engineered Wood Association. *Introduction To Lateral Design*. Tacoma, WA: APA-The Engineered Wood Association, 2003. Vertical/lateral loads, shear walls and diaphragms. www.apawood.org/level_b.cfm?content=app_bas_walls

APA-The Engineered Wood Association. *Recommended Design Values for Nail Withdrawal From APA Plywood and OSB*. Tacoma, WA: APA-The Engineered Wood Association, 2006. APA's recommended nail withdrawal design values based on results of ASTM D1761 testing. (Form TT-039 - 1 page).

http://www.apawood.org/level_c.cfm?content=pub_searchresults&pK=Recommended%20Design%20Values&pT=Yes&pD=Yes&pF=Yes&CFID=6966267&CF_TOKEN=31213405

APA-The Engineered Wood Association. *Screw Withdrawal from APA-Trademarked OSB*. Tacoma, WA: APA-The Engineered Wood Association, 2007. Discusses interim recommendations for withdrawal capacities of screws from OSB. (Form TT-051 - 2 pages).

http://www.apawood.org/level_c.cfm?content=pub_searchresults&pK=tt-051&pT=Yes&pD=Yes&pF=Yes&CFID=3645631&CFTOKEN=61950320

APA-The Engineered Wood Association, *Screw Withdrawal from Panel Faces*. Tacoma, WA: APA-The Engineered Wood Association, Tabulated average ultimate plywood and OSB screw withdrawal values from panel faces. (Form TT-050 – 1 page).

http://www.apawood.org/level_c.cfm?content=pub_searchresults&pK=tt-050&pT=Yes&pD=Yes&pF=Yes&CFID=3645631&CFTOKEN=61950320

- Canadian Wood Council. *Introduction to Wood Building Technology*, Ottawa, Ontario: Canadian Wood Council, 1997. Guide to the construction of wood buildings.
www.cwc.ca/SearchResults.htm?Language=EN&Query=Introduction%20To%20Wood%20Building%20Technology
- Western Wood Products Association. *Western Woods Use Book*. 4th ed. Portland, OR: Western Wood Products Association, 2005. Includes the 2005 National Design Specification for Wood Construction® (NDS) and corresponding updates to all Western lumber technical data. The three-ring binder features Western species and grading information, design data, formulas and example problems, weights of materials, section properties, shear and moment diagrams, beam design tables for dimension lumber and timbers, column tables, lateral force information, mechanical connectors and more. The “Designed for Lateral Forces” chapter is essential to understanding lateral design.
http://www.wwpa.org/store/product1.asp?SID=3&Product_ID=14
- Forest Products Laboratory. *Wood Handbook: Wood as an Engineering Material*. General Technical Report 113, Madison, WI: USDA Forest Products Laboratory, 1999. Good for estimating shrinkage of green timbers and explains difficult engineering terms like ‘modulus of rupture’.
www.fpl.fs.fed.us/documnts/fplgtr/fplgtr113/fplgtr113.htm
- Northeast Lumber Manufacturers Association. *Standard Grading Rules for Northeast Lumber*. Cumberland, Maine: Northeast Lumber Manufacturers Association, 2006. Rules for grading lumber.
www.nelma.org/index.php?module=StaticContent&func=display&scid=10
- Timber Frame Engineering Council. *Standard for Design of Timber Frames Structures and Commentary*. (TFEC-1), Becket, MA: Timber Frame Engineering Council of the Timber Framers Guild, 2007. Engineering and design requirements for timber frame design and construction.
<http://tfguild.stores.yahoo.net/stfordeoftif.html>
- Timber Framers Guild. *Timber Frame Joinery and Design Workbook*. Becket, MA: Timber Framers Guild, 1998. (“The Red Book”), Collections of articles on joinery, design and engineering. <http://tfguild.stores.yahoo.net/deswor.html>
- Timber Framers Guild. *Timber Frame Joinery and Design Volume 2*. Becket, MA: Timber Framers Guild, 2005. (“The Green Book”), Collections of articles on joinery, design and engineering. <http://tfguild.stores.yahoo.net/tifrhoanddev.html>
- Timber Framers Guild. *Timber Frame Journal*. Becket, MA: Timber Framers Guild, 1985-2006. (Two DVD set), Fully searchable archive of all articles on design, engineering and joinery. <http://tfguild.stores.yahoo.net/tifrhoanddev.html>

U.S. Department of Housing and Urban Development. *Prescriptive Method for Structural Insulated Panels (SIPS) Used in Wall Systems in Residential Construction*. Washington, DC: U.S. Department of Housing and Urban Development – Office of Policy Development and Research, 2006. Prescriptive Method for Structural Insulated Panels.
www.sips.org/content/index.cfm?pageId=195

TFBC ENGINEERING PUBLICATIONS

Several publications are available from the Timber Frame Business Council, Gettysburg, PA: All should be required texts for the practicing timber frame engineer. Available to council members only. <http://www.timberframe.org>

UNIVERSITY RESEARCH

Taylor, Steve, *Creep Behavior of Composite Structural Insulated Panels*. Penn State Housing Research Center Report No. 41. Note: This report and other University research reports are listed at this link.
www.engr.psu.edu/phrc/Publications%20prior%20to%201997-ORDER%20FORM.pdf

PERIODICALS (Under Development)

Structural Engineer. www.gostructural.com

Structure Magazine. www.structuremag.org

Wood Design & Building. North American magazine exclusively about wood use in architecture and construction. www.cwc.ca/Publications/WDB+Magazine

Wood Design Focus. Forest Products Society, Madison, WI: Quarterly publication of technical articles related to engineered wood construction.
www.forestprod.org/wdf-subs.html

PUBLISHED PERIODICAL ARTICLES (Under Development)

Jim DeStefano: www.dcstructural.com/tech/tech3.html

Others to follow.

SOFTWARE PROGRAMS

Ansys. Ansys, Inc., Canonsburgh, PA: Very powerful but requires special training. Does not size the timbers. www.ansys.com

BeamChek™ Structural Design Software. AC Software Inc. Edmonds, WA: Beam checking software program. www.BeamChek.com

Connection Calculator. American Wood Council. Washington DC: Online program to calculate a lot of values.

http://www.awc.org/calculators/connections/ccstyle.asp?connection_type=Lateral+loading&fastener_types=Bolt&loading_scenario=Double+Shear&mm_type=Southern+Pine&mm_thickness=3.5&mm_thickness_text=&theta_angle_mm=0&sm_type=Southern+Pine&sm_thickness=1.5&sm_thickness_text=&theta_angle_sm=0&fast_dia=0.5&load_duration=1.0&wet_svc_factor=1.0&temperature=1.0&submit2_LBD=Calculate+Connection+Capacity

Daniel T. Li Engineering International Inc. Arcadia, CA: Compilation of inexpensive Microsoft Excel spreadsheets for wood design and engineering. www.engineering-international.com.

Enercalc. Enercalc Engineering Software. Corona del Mar, CA: Structural Engineering Library Design & analysis for all portions of buildings in steel, timber, concrete, and masonry. A single package solution for any engineer involved in structural engineering. www.enercalc.com

Engi Lab Beam.2D. Engi Lab, Greece, (NA, Greenburge, PA.): Use for Finite Elements Analysis (FEA) on statically indeterminate structures. Basic and inexpensive but does the job. www.engilab.com

Frame Analysis & Design. Digital Canal Corporation, Dubuque, IA: Frame Analysis & Design is integrated into AutoCAD. www.digitalcanal.com

MS Excel. Microsoft, Redmond, WA., Spread sheet software. www.microsoft.com

Multiframe, Section Maker. Design Systems Pty Ltd. Fremantle, WA, Australia. (NA. Daystar Software, Inc., Kansas City, MO): Structural analysis and design software. Generates net sections at connections, and employs member end releases (bending and axial), joint links, end springs, springs to ground and member offsets. Multiframe is among the first FEA engines to provide graphic output and remains a

leader in this regard. You can see timber models in the truss articles in *Timber Framing* issues 73 & 74 and in *Historic American Roof Trusses*. Reasonably priced. www.formsys.com www.daystarsoftware.com

Pro/ENGINEER Mechanica. Parametric Technology Corporation, Needham, MA: Very powerful. Understand structural and thermal product performance. If you know the advance optimization features, you can ask the software to determine the beam size. www.ptc.com

RAM Advance. Berkley Systems Inc., Carlsbad CA: Model, analyze and design a steel or wood truss system. www.bentley.com

RFEM 3D. Dlubal Ing. Software GmbH, Tiefenback, Germany: Finite element program, surfaces, shells, solids and members. Modules available for stress analysis, concrete design, dynamic analysis and stability checks. Dlubal next generation software is RSAB. www.dlubal.com

RISA-2D. Risa Technologies, Foothill Ranch, CA: Excellent structural design software, particularly for wood truss analysis. 2D & 3D models. Demo downloads. www.risatech.com.

SAP2000. Computers & Structures, Inc., Berkeley, CA: Integrated software for structural analysis & design. www.cisberkeley.com

Section Maker. Companion to Multiframe. See Multiframe.

StruCalc. Cascade Consulting Associates, Inc. Corvallis, OR: Beam/column package. www.strucalc.com

Visual Analysis & Visual Design. Integrated Engineering Software, Inc., Bozeman, MT: Residential and light commercial structural design. Code checking and design of beams, columns, and truss members. www.iesweb.com.

VersaFrame. Digital Canal Corporation, Dubuque, IA: Free standing analysis program. www.digitalcanal.com

Woodworks Design Office. Woodworks, Ottawa, Ontario, Canada: Structural design software produced with technical guidance from the wood industry's codes and standards engineers. Three modules for beam sizing, connections, and shear walls. Canada and US versions available. www.woodworks-software.com.

SOFTWARE USERS GROUPS

TFEC Multiframe Users Group: Contact Edward Levin, and/or David Hourdequin. Edward.M.Levin@valley.net, drh@dremy.com

BUILDING CODES

International Building Code. International Code Council Inc. Minimum regulations for building systems using prescriptive and performance-related provisions. www.iccsafe.org.

International Residential Code for One & Two-Family Dwellings. International Code Council Inc. Minimum regulations for one-and two-family dwellings and townhouses using prescriptive provisions. www.iccsafe.org

International Code Council Inc. (ICC), Falls Church, VA: Codes for some jurisdictions. Publication of code books. 800-ICC-SAFE (800-422-7233) www.iccsafe.org.

Uniform Building Code. International Conference of Building Officials, Whittier, CA: Codes for some jurisdictions. www.ubc.com

Local Code: Always get a copy of the local code for the building location. They change from jurisdiction to jurisdiction. The building permit officer should have copies available.

STANDARDS

ANSI American National Standards Institute, NY: Standards in acoustical devices to construction equipment, dairy and livestock production to energy distribution and more. ANSI oversees the ISO 9000 (quality) and ISO 14000 (environmental) management systems. www.ansi.org

ASCE American Society of Civil Engineers, Reston, VA: (ASCE 7 – *Minimum Design Loads for Buildings and Other Structures*. For dead, live, soil, flood, wind, snow, rain, ice, and earthquake loads.) www.asce.org

ASME American Society of Mechanical Engineers, NY: ASME promotes the art, science & practice of mechanical & multidisciplinary engineering and allied sciences around the globe. www.asme.org

ASTM American Society for Testing and Materials, West Conshohocken, PA: ASTM 12,000 plus standards cover metals, petroleum, construction, the environment, etc. www.astm.org

NDS National Design Specification, American Wood Council, American Forest & Paper Association, Washington, DC: Design standards relating to all aspects of wood construction. www.awc.org

WEBSITES

- American Forest & Paper Association/ American Wood Council www.awc.org
- American Institute of Timber Construction www.atic.org
- APA – The Engineered Wood Association www.apawood.org
- Canadian Wood Council www.cwc.ca
- Engineered Wood Association www.apawood.org
- Forest Products Laboratory-USDA www.fpl.fs.fed.us
- Forest Products Society www.forestprod.org
- Southern Pine Council www.southernpine.com
- Structural Insulated Panels Association www.sips.org
- Timber Framers Business Council www.timberframe.org
- Timber Framers Guild www.tfguild.org
- Timber Research and Development Association www.trada.co.uk
- Western Wood Products Association www.wwpa.org

TIMBER GRADING

American Lumber Standards Committee. www.alsc.org

Accredited Grading agencies:

[http:// www.alsc.org/contacts_untreatedlist_mod.htm](http://www.alsc.org/contacts_untreatedlist_mod.htm)

ICF's and SIP's

Most Insulating Concrete Form and Structural Insulated Panel manufactures have detailed engineering and design specifications on their products. Contact each manufacture direct and/or: www.forms.org and www.sips.org.

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List coordinated by: Russell Ley. Send additions, corrections, updates and suggestions to: unclerussell@peoplepc.com. If you have difficulty finding any of the above, contact Russell Ley via e-mail.

Format: Author. *Title*. City: Publisher, Publication Date. Annotation/Description of the publication.

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