

# Formwork Design Tables

TABLE 7-5.2: SAFE SPACING, IN., OF SUPPORTS FOR JOISTS, STUDS, OR OTHER BEAM COMPONENTS OF FORMWORK, CONTINUOUS OVER THREE OR MORE SPANS  
 Maximum deflection is one of the span or 1/8 in., whichever is smaller.



- Nominal lumber sizes are shown in the tables.
- All calculations are based on lumber finished on all four surfaces (S4S).

Lumber load, lb per foot (kips per foot) from load on form from spacing for nominal grade of wood	$F_b$ varies with member						$E = 1,800,000$ psi Average for 2-1/2" lumber						$F_v = 225$ psi					
	24		36		48		24		36		48		24		36		48	
	Span	Deflection	Span	Deflection	Span	Deflection	Span	Deflection	Span	Deflection	Span	Deflection	Span	Deflection	Span	Deflection	Span	Deflection
100	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
200	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
300	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
400	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
500	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
600	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
700	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
800	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
900	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1000	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1100	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1200	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1300	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1400	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1500	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1600	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1700	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1800	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
1900	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2000	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2100	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2200	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2300	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2400	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2500	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2600	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2700	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2800	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
2900	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
3000	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
3100	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
3200	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
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3700	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
3800	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
3900	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12
4000	18	12	18	12	18	12	18	18	12	18	12	18	18	12	18	12	18	12

NOTE: Span values shown shall be not controlled by deflection. Where the deflection has exceeded clear spans given. Elsewhere bearing controls span.

- Actual thicknesses are shown for plywood.
- In each table, it is shown whether the safe span is controlled by bending, deflection or shear.

# Formwork Design Tables

**L Darling-Hammond**



## Formwork Design Tables:

**Formwork for Concrete Structures** () (Gary) D. D. D. Oberlender, Robert L. Peurifoy, 2010-09-06 The definitive guide to formwork design materials and methods fully updated Formwork for Concrete Structures Fourth Edition provides current information on designing and building formwork and temporary structures during the construction process Developed with the latest structural design recommendations by the National Design Specification NDS 2005 the book covers recent advances in materials money and energy saving strategies safety guidelines OSHA regulations and dimensional tolerances Up to date sample problems illustrate practical applications for calculating loads and stresses This comprehensive manual also includes new summary tables and equations and a directory of suppliers Formwork for Concrete Structures Fourth Edition covers Economy of formwork Pressure of concrete on formwork Properties of form material Form design Shores and scaffolding Failures of formwork Forms for footings walls and columns Forms for beams and floor slabs Patented forms for concrete floor systems Forms for thin shell roof slabs Forms for architectural concrete Slipforms Forms for concrete bridge decks Flying deck forms [Guide Design Specification for Bridge Temporary Works](#) American Association of State Highway and Transportation Officials, 1995 [NASCLA Commercial General Building Contractor Exam Prep One Exam Prep](#), 2019-04-15 Test Taking Techniques Book Overviews Highlight and Tab Instructions Hundreds of Test Questions Math Review Test Scope Approved References **2023 South Carolina PSI Concrete Contractor Exam Prep** Upstryve Inc, Get one step closer to becoming a South Carolina Concrete contractor with a prep course designed by 1 Exam Prep to help you conquer the required South Carolina Concrete computer based examination The course includes Test taking tips and techniques Highlighting and tabbing locations for your books Practice exams with hundreds of questions There are 50 questions in this examination You will need to answer 35 questions in order to pass You are allowed 3 hours to complete this examination All Concrete Contractor candidates are required to pass the Business Management and Law for Commercial Contractors Examination and the Concrete Examination [2023 Mississippi Heavy Construction Contractor Exam Prep](#) Upstryve Inc, Get one step closer to becoming a Mississippi Heavy Construction Contractor with a prep course designed by 1 Exam Prep to help you conquer the required Mississippi Heavy Construction Contractor computer based examination with PSI Test taking techniques and test taking tips Highlights and tabs locations for reference books Practice questions **2023 Virginia PSI Concrete Contracting Exam Prep** Upstryve Inc, Get one step closer to becoming a Virginia Concrete Contractor with a prep course designed by 1 Exam Prep to help you conquer the required Virginia State Concrete Contracting computer based examination Highlighting and tabbing locations for each book permitted into the exam so you can quickly and easily reference your materials during the exam Practice questions for each book Testing techniques that are an indispensable part of these open book exams [Civil Engineering and Energy-Environment Vol 1](#) Qingfei Gao, Zhenhua Duan, 2023-06-20 Civil Engineering and Energy Environment focuses on the research of civil engineering environment resources and energy

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*Formwork For Concrete Structures* Robert Peurifoy,Garold (Gary) Oberlender,1996 Dramatically slash the cost of formwork design and construction With the expense of creating concrete formwork so high often exceeding the cost of the concrete and steel used in the project itself you need the Third Edition of R L Peurifoy and G D Oberlander s *Formwork for Concrete Structures* This authoritative working tool shows you how to cut costs by making the most of the material time labor and equipment required to design erect and remove formwork You get complete details on state of the art materials and technology plus fast access to scores of tables and practical examples that help you sidestep costly guesswork and trial and errors methods A completely up to date list of formwork material suppliers rounds out this one of a kind money saver

*The 10th International Conference on Engineering, Project, and Production Management* Kriengsak Panuwatwanich,Chien-Ho Ko,2020-03-03 This book gathers the proceedings of the EPPM 2019 conference and highlights innovative work by researchers and practitioners active in various industries around the globe Recent advances in science and technology have made it possible to seamlessly connect and integrate various elements of engineering systems and opened the door for innovations that have transformed how we live and work While these developments have yielded enhanced efficiency and numerous improvements in our current practices the problems caused by the increased complexity of these integrated systems can be extremely difficult Accordingly solving these problems involves applying cross disciplinary expertise to address the heterogeneity of the various elements inherent in the system These proceedings address four main themes I Smart and Sustainable Construction II Advances in Project Management Practices III Toward Safety and

Productivity Improvement and IV Smart Manufacturing Design and Logistics As such they will be of interest to and valuable to researchers and practitioners in a range of industries seeking an update on the translational fields of engineering project and production management

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## **Table of Contents Formwork Design Tables**

1. Understanding the eBook Formwork Design Tables
  - The Rise of Digital Reading Formwork Design Tables
  - Advantages of eBooks Over Traditional Books
2. Identifying Formwork Design Tables
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Formwork Design Tables
  - User-Friendly Interface
4. Exploring eBook Recommendations from Formwork Design Tables
  - Personalized Recommendations
  - Formwork Design Tables User Reviews and Ratings
  - Formwork Design Tables and Bestseller Lists

5. Accessing Formwork Design Tables Free and Paid eBooks
  - Formwork Design Tables Public Domain eBooks
  - Formwork Design Tables eBook Subscription Services
  - Formwork Design Tables Budget-Friendly Options
6. Navigating Formwork Design Tables eBook Formats
  - ePub, PDF, MOBI, and More
  - Formwork Design Tables Compatibility with Devices
  - Formwork Design Tables Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Formwork Design Tables
  - Highlighting and Note-Taking Formwork Design Tables
  - Interactive Elements Formwork Design Tables
8. Staying Engaged with Formwork Design Tables
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Formwork Design Tables
9. Balancing eBooks and Physical Books Formwork Design Tables
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Formwork Design Tables
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Formwork Design Tables
  - Setting Reading Goals Formwork Design Tables
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Formwork Design Tables
  - Fact-Checking eBook Content of Formwork Design Tables
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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