

# Parallam Beam Size Chart

**parallam beam size chart:** Your Ultimate Guide to Choosing the Right Parallam Beams for Your Construction Project When planning a construction or renovation project, selecting the right materials is crucial to ensure safety, durability, and cost-efficiency. One such material that has gained popularity in recent years is the Parallam beam. Known for its strength, versatility, and eco-friendly qualities, Parallam beams are a reliable choice for various structural applications. However, to maximize their effectiveness, understanding the different sizes and specifications is essential. This is where a comprehensive **parallam beam size chart** becomes an invaluable resource. In this guide, we will explore everything you need to know about Parallam beam sizes, including standard dimensions, load capacities, and how to select the appropriate size for your project.

## What Is a Parallam Beam?

Before diving into size charts, it's important to understand what a Parallam beam is. Parallam is a brand of laminated timber, specifically manufactured from parallel strand lumber (PSL). It is produced by bonding long strands of wood together under high pressure and heat, resulting in a strong, stable, and uniform beam. Key features of Parallam beams include: - High

strength-to-weight ratio - Excellent dimensional stability - Resistance to warping, splitting, and shrinking - Sustainable and eco-friendly manufacturing process Due to these qualities, Parallam beams are widely used in: - Roof support systems - Floor joists - Beams for decks and porches - Structural headers - Bridges and pedestrian walkways

## Understanding Parallam Beam Sizes

Parallam beams come in various sizes to accommodate different structural needs. The size of a Parallam beam typically refers to its cross-sectional dimensions, which are expressed as width x height (or depth). The length of the beam can vary based on the project requirements. Common size classifications include: - Widths: 3.5 inches, 5.5 inches, 7.25 inches, 9.25 inches, etc. - Heights (Depths): 3.5 inches, 5.5 inches, 7.25 inches, 9.25 inches, etc. - Lengths: 8 feet, 10 feet, 12 feet, 16 feet, 20 feet, etc. Note: The actual available sizes may vary depending on the manufacturer and supplier.

## Standard Parallam Beam Size Chart

A comprehensive size chart helps contractors, architects, and builders select the appropriate beam size based on span, load, and application. Standard Dimensions and Sizes | Size (Width x Height) | Nominal Size (in inches) | Typical Actual Size (in inches) | Common Lengths (feet) | Maximum Load Capacity

(per beam) | ||||| | 3.5" x 3.5" | 3.5" x 3.5" | 3.5" x 3.5" | 8', 12', 16' | Light-duty applications | | 5.5" x 5.5" | 5.5" x 5.5" | 5.5" x 5.5" | 8', 12', 16' | Moderate loads | | 7.25" x 7.25" | 7.25" x 7.25" | 7.25" x 7.25" | 8', 12', 16' | Heavy-duty applications | | 9.25" x 9.25" | 9.25" x 9.25" | 9.25" x 9.25" | 8', 12', 16' | Extra-heavy loads | Note: Actual sizes may vary slightly due to manufacturing tolerances. Load Capacity and Span Tables

Choosing the right size involves understanding how much weight a beam can support over a given span. Below is a simplified example of typical load capacities:

| Beam Size     | Maximum Span (feet) | Design Load (per sq. ft.) | Application                             |
|---------------|---------------------|---------------------------|-----------------------------------------|
| 3.5" x 3.5"   | Up to 8'            | 20 psf                    | Light interior framing                  |
| 5.5" x 5.5"   | Up to 12'           | 30 psf                    | Floor joists, roof framing              |
| 7.25" x 7.25" | Up to 16'           | 40 psf                    | Main beams in residential structures    |
| 9.25" x 9.25" | Up to 20'           | 50 psf                    | Heavy-duty support, commercial projects |

PsF: pounds per square foot

Important: Always consult manufacturer specifications and structural engineers for precise load calculations tailored to your specific project.

## Factors Influencing Parallam Beam Size Selection

Selecting the right size involves considering several factors:

- Span Length** The distance the beam needs to cover without support influences the size needed. Longer spans require larger or multiple beams to prevent sagging.
- Load Type and Weight** Determine whether the load is dead (permanent weight like roofing materials) or live (people, furniture). Heavier loads necessitate larger beams.
- Application Type** Different

applications have varying requirements. For example: - Roof support beams may need higher load capacities. - Interior partitions might use smaller beams. 4. Building Codes and Regulations Always adhere to local building codes, which specify minimum sizes and safety standards for structural elements. 5. Environmental Conditions Exposure to moisture or pests may affect the choice of treated vs. untreated Parallam beams. 6. Design Considerations Architectural aesthetics, space constraints, and budget also influence size choices.

## **How to Read and Use a Parallam Beam Size Chart**

Using a size chart effectively involves: - Identifying your span length and load requirements - Matching these with the recommended beam size and capacity - Considering available lengths and the need for multiple beams - Consulting with structural engineers for complex projects Step-by-step example: 1. You need a beam to span 12 feet supporting a moderate load. 2. Refer to the size chart and find that a 5.5" x 5.5" beam supports this span under moderate load. 3. Confirm the actual load capacity and ensure it meets your specific needs. 4. Select the length (e.g., 16 feet) and plan for any necessary support or reinforcement.

## **Additional Tips for Using Parallam Beams**

- Pre-Planning: Always plan for additional support points to

reduce beam span and load. - Quality Assurance: Purchase from reputable suppliers to ensure size accuracy and quality. - Professional Consultation: When in doubt, consult a structural engineer to validate your choice. - Treated vs. Untreated: Use treated Parallam in outdoor or moisture-prone environments. - Installation: Follow manufacturer instructions for installation to ensure safety and longevity.

## Benefits of Using Parallam Beams in Construction

- Strength and Durability: Parallam beams are engineered for high load capacities. - Eco-Friendly: Made from sustainable wood sources with minimal waste. - Cost-Effective: Reduces the need for multiple smaller supports. - Versatility: Suitable for both residential and commercial projects. - Ease of Construction: Prefabricated sizes simplify installation.

## Conclusion

A thorough understanding of the **parallam beam size chart** is essential for any successful construction project involving laminated timber. By considering factors such as span, load, application, and building codes, you can select the most appropriate size to ensure safety, performance, and cost-efficiency. Always rely on reputable suppliers and consult with professionals when necessary to optimize your use of Parallam beams. Remember, proper material selection and adherence to specifications not only uphold structural integrity but also contribute to the longevity and sustainability of your

construction. Whether you're building a new deck, supporting a roof, or designing a commercial structure, the right Parallam beam size makes all the difference.

Parallam beam size chart: Your comprehensive guide to selecting the right size for your construction or renovation project

When embarking on a construction, renovation, or DIY project that involves structural elements, choosing the correct parallam beam size is crucial for ensuring safety, durability, and cost-effectiveness. Parallam (parallel strand lumber) beams are a popular engineered wood product known for their strength, stability, and versatility. To make informed decisions, understanding the parallam beam size chart and how to interpret it is essential. In this guide, we will explore everything you need to know about parallam beam sizes, including factors influencing size selection, standard dimensions, load capacities, and practical tips for project planning.

What is a Parallam Beam?

Before diving into size charts, it's important to understand what a parallam beam is. Parallam is a type of engineered wood product made by bonding long strands of wood veneers with adhesives under heat and pressure. The result is a strong, stable, and uniform beam that can replace traditional solid-sawn lumber in many applications such as headers, beams, headers, and posts.

Advantages of Parallam include:

1. High strength-to-weight ratio
2. Consistent dimensions and quality
3. Resistance to warping, splitting, and shrinking
4. Ease of installation

Because of these qualities, parallam beams are frequently used in large spans and load-bearing applications, where knowing the appropriate size is critical.

### Understanding the Parallam Beam Size Chart

A parallam beam size chart provides vital information about the available dimensions, load capacities, and span capabilities of different beam sizes. These charts serve as a reference for architects, engineers, contractors, and DIY enthusiasts to select the right beam size for their specific project needs.

Key elements typically included in a parallam beam size chart:

1. Beam dimensions (depth x width)
2. Weight per foot
3. Maximum span lengths for different load scenarios
4. Load capacities (dead load, live load)
5. Available grades and finishes

By understanding these elements, users can match their project requirements to the appropriate beam size.

### Standard Parallam Beam Sizes and Dimensions

Parallam beams are manufactured in various sizes, generally categorized by their cross-sectional dimensions, expressed in inches. Common sizes include:

| Size (Depth x Width) | Approximate Dimensions | Typical

Weight (per linear foot) | Notes |

||||

| 3-1/2" x 5-1/2" | 3.5" x 5.5" | 2.2 - 2.5 lbs | Small headers, beams |

| 3-1/2" x 7-1/4" | 3.5" x 7.25" | 3.0 - 3.2 lbs | Medium spans, headers |

| 5-1/2" x 7-1/4" | 5.5" x 7.25" | 4.2 - 4.5 lbs | Larger spans, joists |

| 7-1/4" x 11-1/4" | 7.25" x 11.25" | 8.0 - 8.5 lbs | Heavy load-bearing beams |

Note: Exact weights may vary slightly depending on manufacturer and finishing.

### How to Read a Parallam Beam Size Chart

To effectively utilize a parallam beam size chart, focus on these key factors:

#### 1. Beam Dimensions

1. The first step is selecting the beam's cross-sectional dimensions suitable for your span and load requirements. Larger dimensions generally support longer spans and higher loads.

#### 1. Span Capabilities

1. The chart indicates maximum spans for different beam sizes under various load conditions (dead load, live load). Ensure your design falls within these limits.

## 1. Load Ratings

1. Be aware of the load ratings, which specify how much weight the beam can support safely. This includes dead loads (permanent fixtures like the roof, floor) and live loads (occupants, furniture, snow).

## 1. Material Grade

1. Higher-grade parallam may offer increased strength and better performance, especially for critical load-bearing applications.

## Factors Influencing Parallam Beam Size Selection

Choosing the right parallam beam size depends on several project-specific factors:

### 1. Span Length

1. Longer spans require larger or multiple beams to prevent sagging and maintain structural integrity.

### 1. Load Requirements

1. Heavy loads (e.g., commercial buildings, multi-story structures) necessitate larger beams or additional support.

### 1. Spacing of Supports

1. The distance between load-bearing points affects the required beam size; closer supports can allow smaller beams.

### 1. Application Type

1. Beams used for roofing, flooring, or walls may have different

size requirements based on their function.

## 1. Building Codes and Regulations

1. Always consult local building codes for minimum size and load requirements to ensure compliance.

## Practical Guide to Selecting Parallam Beam Sizes

Follow these steps when determining the appropriate parallam beam size:

### Step 1: Define your project parameters:

1. Span length
2. Load type and magnitude
3. Support spacing

### Step 2: Consult the parallam beam size chart:

1. Find the beam sizes capable of spanning your length under your load conditions.

### Step 3: Consider safety margins:

1. Select a slightly larger size than the minimum required for added safety.

### Step 4: Verify with engineering calculations or consult a structural engineer:

1. For critical or large-scale projects, professional input ensures safety and code compliance.

### Step 5: Check availability:

1. Confirm that your selected size is available from suppliers.

## Example: Selecting a Parallam Beam for a Residential Roof

Suppose you are constructing a residential roof with a span of 12 feet and a dead load of 20 psf (pounds per square foot) with a live load of 40 psf.

Process:

1. Refer to the size chart to find a beam capable of spanning 12 feet under these loads.
2. The chart indicates that a 3-1/2" x 7-1/4" parallam beam can support spans up to approximately 14 feet for typical residential loads.
3. For added safety and future considerations, you might opt for a 5-1/2" x 7-1/4" beam, which supports longer spans and heavier loads.

## Additional Tips for Working with Parallam Beams

1. Installation: Ensure proper support and bearing conditions; use adequate hardware and fasteners.
2. Cutting and Drilling: Follow manufacturer guidelines to avoid compromising the structural integrity.
3. Finish and Treatment: Use appropriate finishes to protect against moisture and pests, especially for outdoor or exposed applications.
4. Maintenance: Regular inspections help identify any signs of wear or damage over time.

## Conclusion

A thorough understanding of the parallam beam size chart is fundamental for successful structural planning and execution. By considering the beam dimensions, load capacities, span

lengths, and application specifics, you can select the most appropriate parallam beams for your project. Always prioritize safety, code compliance, and professional advice when in doubt. With the right size and proper installation, parallam beams can provide reliable, long-lasting support for a variety of construction needs, from residential renovations to large-scale commercial builds.

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comparison strengthens analytical skills and encourages thoughtful reflection.

Curiosity often grows when access feels effortless. When information is readily available, learners are more inclined to ask questions, explore unfamiliar topics, and follow intellectual interests wherever they lead. Digital access to Parallam Beam Size Chart supports this natural curiosity, making learning feel less intimidating and more inviting.

For students, downloadable books provide practical advantages that support academic success. Offline access allows uninterrupted study, while annotation tools help organize thoughts and prepare for exams or assignments. For professionals, having Parallam Beam Size Chart readily available means quick reference, skill development, and informed decision-making without unnecessary delays.

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Environmental considerations also play a role. Digital books reduce the need for printing, shipping, and physical storage. While technology itself has an environmental footprint, the shift toward digital resources represents a more efficient way to distribute knowledge on a large scale.

Perhaps most importantly, digital access connects learners globally. Downloading [Parallam Beam Size Chart](#) allows people from different cultures, backgrounds, and locations to engage with the same ideas. This shared access encourages dialogue, collaboration, and mutual understanding, strengthening the global learning community.

In conclusion, the digital availability of [Parallam Beam Size Chart](#) empowers learners in a way that feels practical, human, and forward-looking. Through convenience, affordability, interactivity, and ethical access, digital books support meaningful learning experiences. When used responsibly through trusted platforms, [Parallam Beam Size Chart](#) becomes more than just a downloadable file—it becomes a companion for continuous growth, curiosity, and intellectual development.

## Questions & Answers About parallam beam size chart

| No | Question | Answer |
|----|----------|--------|
|----|----------|--------|

|   |                                                                     |                                                                                                                                                                                                                                                                                                              |
|---|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | What is a parallam beam size chart and why is it important?         | A parallam beam size chart is a reference guide that provides specifications for different sizes of parallam laminated timber beams, including dimensions and load capacities. It is important for selecting the appropriate beam size for construction projects to ensure structural safety and compliance. |
| 2 | How do I determine the right parallam beam size for my project?     | To determine the right parallam beam size, consult the size chart based on your load requirements, span length, and building codes. Typically, engineers or architects use the chart to select beams that can support the expected loads while fitting the design specifications.                            |
| 3 | What are the common sizes available in a parallam beam size chart?  | Common sizes in a parallam beam size chart range from 3-1/2 inches to 11-7/8 inches in width and lengths up to 40 feet, with standard depths from 2-1/2 inches to 7-1/4 inches, depending on the manufacturer and product line.                                                                              |
| 4 | Can a parallam beam size chart help in calculating load capacities? | Yes, a parallam beam size chart provides information about the beam's dimensions and, often, its allowable load capacities. However, for precise calculations, combining the chart data with engineering formulas and building codes is recommended.                                                         |

|   |                                                                         |                                                                                                                                                                                                                                                                            |
|---|-------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5 | Are there different size charts for different brands of parallam beams? | Yes, different manufacturers may have slightly varying size charts and specifications. Always refer to the specific brand's size chart to ensure compatibility and accurate selection for your project.                                                                    |
| 6 | Where can I find a reliable parallam beam size chart online?            | Reliable parallam beam size charts can be found on manufacturer's websites, building supply catalogs, and engineering resources such as Simpson Strong-Tie, Trus Joist, or LP Building Solutions. Always ensure you are using the latest version for accurate information. |

parallam beam dimensions, parallam beam thickness, parallam beam width, engineered wood beam sizes, glulam beam chart, parallam lumber specifications, laminated veneer lumber sizes, parallam beam load capacity, parallam beam length options, parallam structural sizes

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Compatibility with devices enhances accessibility.

Searchable content enhances productivity and supports just-in-time learning scenarios.

Parallam Beam Size Chart eBooks help bridge the gap between theoretical concepts and practical application.

Parallam Beam Size Chart eBooks are widely used for independent learning and long-term reference, allowing readers to access structured information without physical limitations. Digital formats support consistent knowledge acquisition across various learning environments.

Parallam Beam Size Chart eBooks support continuous professional and personal development.

The long-term value of Parallam Beam Size Chart eBooks lies in their reusability and adaptability.

Parallam Beam Size Chart eBooks support offline access, enabling uninterrupted learning without constant internet connectivity.

Readers can study Parallam Beam Size Chart at their own pace, revisiting complex sections while skipping familiar topics to optimize learning efficiency and personal relevance.

This shift allows readers to engage with Parallam Beam Size Chart content without the physical constraints traditionally associated with printed materials.

Parallam Beam Size Chart eBooks support modern reading habits by enabling short, focused learning sessions that align

with busy daily schedules and fragmented attention spans.

Parallam Beam Size Chart eBooks are frequently updated to reflect industry trends, ensuring learners stay relevant and informed.

The searchable format of Parallam Beam Size Chart eBooks makes it easier to locate specific information without rereading entire chapters.

### **Learning with Parallam Beam Size Chart**

Learning with Parallam Beam Size Chart offers a flexible and structured approach to acquiring knowledge in the digital age. Students, educators, and self-learners can use Parallam Beam Size Chart as a primary reference material or as a supplementary resource to support deeper understanding. Its digital format allows learners to study efficiently, organize information, and revisit content whenever necessary.

One of the key advantages of learning with Parallam Beam Size Chart is the ability to annotate directly within the document. Highlighting important passages, adding margin notes, and bookmarking chapters help learners actively engage with the material. Active reading techniques like these improve comprehension and long-term retention compared to passive reading alone.

Summarizing chapters is another effective learning strategy when using Parallam Beam Size Chart. Learners can create concise summaries or outlines based on highlighted sections and notes. These summaries can be stored separately or within the PDF itself, making revision faster and more

organized. Digital note-taking reduces clutter and allows easy updates as understanding improves.

Cross-referencing is also simplified with digital Parallam Beam Size Chart. Learners can open multiple documents simultaneously, search for keywords, and compare concepts across different sources. Hyperlinks within PDFs or external references further enhance research efficiency. This capability is especially valuable for academic study, exam preparation, and research-based learning.

For educators, Parallam Beam Size Chart provides a consistent and shareable learning resource. Teachers can recommend specific sections, distribute annotated materials, or integrate PDFs into digital classrooms. The standardized format ensures that all students view the same content regardless of device or platform.

### **Study strategies using Parallam Beam Size Chart**

Effective learning with Parallam Beam Size Chart involves more than just reading. Creating a structured study routine improves outcomes. Breaking content into manageable sections prevents cognitive overload and encourages regular study habits. Setting specific goals for each reading session helps maintain focus and motivation.

Using bookmarks strategically allows learners to mark key chapters, definitions, or examples. Combined with searchable text, bookmarks make revision sessions faster and more efficient. Many PDF readers also provide history or recent activity features, helping learners resume study where they

left off.

Collaborative learning is another benefit of digital formats. Students can share notes, discuss annotations, and exchange summaries while keeping the original Parallam Beam Size Chart intact. This promotes discussion and deeper understanding without altering source material.

## **Accessibility**

Accessibility is a major strength of Parallam Beam Size Chart in digital form. PDFs are widely compatible with screen readers, enabling visually impaired users to access content through text-to-speech technology. Properly structured PDFs with selectable text, headings, and alt text improve accessibility and usability.

In addition to PDFs, alternative formats such as ePub and audiobooks further expand accessibility. ePub files allow users to adjust font size, spacing, and background color, making reading more comfortable for individuals with visual or reading difficulties. Audiobooks provide an option for auditory learners or users who prefer listening over reading.

Many reading applications include accessibility features such as night mode, contrast adjustments, and dyslexia-friendly fonts. These tools reduce eye strain and improve comprehension, allowing users to tailor the learning experience to their individual needs.

Accessibility also includes language and learning flexibility. Digital Parallam Beam Size Chart can be translated, read

aloud, or combined with assistive tools such as dictionaries and note-taking apps. This inclusivity ensures that a wider audience can benefit from the content regardless of physical or cognitive limitations.

### **Inclusive learning environments**

Educational institutions increasingly rely on digital materials like Parallam Beam Size Chart to create inclusive learning environments. Providing content in multiple formats ensures that learners with different needs can access the same information. This approach supports equal opportunity and encourages independent learning.

### **Legal Download Sources**

Obtaining Parallam Beam Size Chart from legal and trustworthy sources is essential for both ethical and practical reasons. Legal sources ensure content accuracy, device safety, and respect for intellectual property rights. Using authorized platforms also reduces the risk of malware or corrupted files.

Project Gutenberg is a well-known source for public domain books, offering thousands of free and legally available titles. Open Library provides access to a vast collection of digital books, including borrowing options for copyrighted works. Official publishers often offer free samples, trial versions, or open-access publications that can be downloaded legally.

Educational platforms and institutional libraries may also provide access to Parallam Beam Size Chart through subscriptions or academic licenses. Students and faculty should take advantage of these resources, which often include

high-quality, verified content.

When downloading Parallam Beam Size Chart, users should verify the legitimacy of the website and check licensing information. Avoiding pirated copies protects creators and ensures continued availability of quality educational materials.

### **Benefits of legal access**

Legal copies often include better formatting, complete content, and reliable metadata. They may also receive updates or corrections from publishers. Supporting legal sources contributes to sustainable publishing and encourages the creation of new learning materials.

### **Device Compatibility**

One of the reasons Parallam Beam Size Chart is widely used is its broad compatibility with modern devices. Most computers, tablets, and smartphones support PDF readers by default or through free applications. This universal compatibility ensures that learners can access content regardless of hardware or operating system.

ePub formats are commonly supported on tablets, smartphones, and dedicated eReaders. They offer flexible layouts that adapt to different screen sizes, improving readability. Audiobook formats are supported by a wide range of media players and mobile apps, allowing learning on the go.

Kindle and other eReaders may require format conversion for certain files. Many tools exist to convert PDFs or ePub files into compatible formats while preserving readability. Before

converting, users should ensure that formatting and navigation remain intact for an optimal reading experience.

Synchronizing reading progress across devices further enhances usability. Many platforms allow users to resume reading, access bookmarks, and view annotations on multiple devices. This seamless experience supports flexible learning across different environments.

### **Optimizing learning across devices**

To maximize compatibility, users should keep reading apps and operating systems updated. Updated software ensures better performance, security, and support for accessibility features. Regular updates also improve compatibility with newer file formats and interactive elements.

### **Combining Parallam Beam Size Chart with other learning resources**

Parallam Beam Size Chart works best when combined with complementary learning resources. Videos, lectures, discussion forums, and practice exercises can reinforce concepts introduced in the text. Digital formats make it easy to integrate multiple resources into a cohesive learning workflow.

Learners can link notes from Parallam Beam Size Chart to external references or embed links to online materials. This interconnected approach supports deeper exploration and contextual understanding. Using digital tools effectively transforms Parallam Beam Size Chart into a central hub for learning rather than a standalone resource.

## **Developing long-term learning habits**

Consistent use of Parallam Beam Size Chart encourages disciplined study habits. Digital libraries promote organization, while annotations and summaries support active learning. Over time, these practices help learners build a personalized knowledge base that can be revisited and expanded as needed.

## **Final thoughts on learning with Parallam Beam Size Chart**

Learning with Parallam Beam Size Chart offers flexibility, accessibility, and efficiency for modern learners. By using effective study strategies, leveraging accessibility features, downloading content from legal sources, and ensuring device compatibility, users can maximize the educational value of Parallam Beam Size Chart. When combined with thoughtful organization and complementary resources, Parallam Beam Size Chart becomes a powerful tool for lifelong learning and knowledge development.