Ceiling Panelized Linear
Product Specifications

Type: Panelized Linear
Module: Nominal Size [24" x 96"]
Board Spec.: 3/4" X 4 Boards [5-1/2]
Reveal Type: Open
Core: 3/4" Fire-Resistant MDF / 3/4" Solid Wood
Veneer Species: Veneer/Solid Wood Species
Finish: Clear Topcoat, 20% sheen
Rating: Class A per ASTM E84 (MDF), Class C (Solid Wood)
Mounting: Direct Mount Attached to CertainTeed 15/16" HD Suspension System
Accessories: Acoustical Felt/Fleece (if applicable)

Leave 2" Gap Between End of Panels and Adjacent Surfaces to Allow for Expansion/Contraction

1/2" Plywood Backer

MDF Core With Veneered Finished Face & Veneer Edge Banding

A 6500 L6 Panel Section View

Scale: 3"=1'-0"

B 6500 L6 Panel Back View

Scale: 3/4"=1'-0"

C 6500 L6 Isometric Installation Diagram View

Scale: 1/2"=1'-0"
These drawings show typical conditions for installing the CertainTeed Ceilings product shown. They should not be construed as a substitute for an architectural or engineering design and do not reflect the unique requirements of local codes, laws, statutes or regulations that may be applicable for a specific installation. CertainTeed Ceilings assumes no liability for the accuracy or completeness of the drawings for a specific installation or the fitness of the drawings for a particular purpose. The user is advised to consult with local licensed design professionals in order to assure compliance with all legal requirements. CertainTeed Ceilings is not licensed to provide professional engineering or architectural services.

Notes:
1. All dimensions are shown for reference and will have to be modified for field installation.
2. Fixtures to be hung independently from ceiling support system. Fixtures may include but are not limited to - light fixtures, HVAC diffusers, sprinkler heads and/or piping, speakers, security cameras, components, etc.
3. Utilize the use of cut-offs where appropriate - product quantities based on partial products being used.
4. Contractor to follow CISCA guidelines for hanging grid system. Our ceilings are heavier than typical ceiling products. Follow manufacturer load requirements and installation specifications based on the weights and dimensions of product being installed.
5. Our wood ceiling reflected plans will include penetrations of limited light fixtures and HVAC registers only when the size of the wood is impacted. Other penetrations, including but not limited to sprinklers, security cameras audio-visual, etc., will not be included in our drawing set due to the fact that we will not claim understanding and liability of placement or code requirement.
6. Ceiling fixtures shown for reference only - lights and mechanical elements by others.
7. See Product Master Sheets for edge condition details.
8. All products should be reviewed before installation to avoid undesirable visual pattern because of natural color and grain variations.
9. All product field cut must be sealed with a clear sealer or stained then sealed.
10. CertainTeed 15/16" & 9/16"HD T-Bar sold separately visit www.certainteed.com/suspension-systems for more information and purchasing options.

NOTES:
- Dimensions are to be field verified prior to fabrication. Changes in dimensions may result in quantity adjustments.
- Closet stock and spares are not included and must be added to quantity shown if needed.

Wood Veneer Panels - Square or rectangular boards oriented horizontally. Includes independently suspended and lay-in panels.

<table>
<thead>
<tr>
<th>Panel Width/Length: ± 0.062&quot; (1/16&quot;)</th>
<th>Panel Thickness: ± 0.031&quot; (1/32&quot;)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel Squareness</td>
<td></td>
</tr>
<tr>
<td>Diagonals up to 60&quot;</td>
<td>± 0.062&quot; (1/16&quot;)</td>
</tr>
<tr>
<td>Diagonals over 60&quot; to 120&quot;</td>
<td>± 0.125&quot; (1/8&quot;)</td>
</tr>
<tr>
<td>Cupping (deviation from flatness)</td>
<td></td>
</tr>
<tr>
<td>at midpoint, diagonal to 60&quot;</td>
<td>± 0.125&quot; (1/8&quot;)</td>
</tr>
<tr>
<td>at midpoint, diagonal over 60&quot;</td>
<td>± 0.187&quot; (3/16&quot;)</td>
</tr>
<tr>
<td>Bowling (along-edge)</td>
<td></td>
</tr>
<tr>
<td>along length up to 24&quot;</td>
<td>± 0.062&quot; (1/16&quot;)</td>
</tr>
<tr>
<td>along length 24&quot; to 48&quot;</td>
<td>± 0.125&quot; (1/8&quot;)</td>
</tr>
<tr>
<td>along length 48&quot; to 96&quot;</td>
<td>± 0.187&quot; (3/16&quot;)</td>
</tr>
<tr>
<td>Panel-to-Panel stepping (G)</td>
<td>± 0.062&quot; (1/16&quot;)</td>
</tr>
</tbody>
</table>

(G)= Installed allowance between panels
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These drawings are for information purposes only.

PD-10
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CertainTeed 15/16" HD Main Runners 48" O.C. with Cross Tees 24" from Main Runners with 12" Cross Tees as Needed

Light Fixture by Others

4" Trim Field Installed

Reveal Between Linear Panels 1/2" Min.

Light Fixture by Others

Certainteed 15/16" HD Main Runners 48" O.C. with Cross Tees 24" from Main Runners with 12" Cross Tees as Needed

Reveal Between Linear Panels 1/2" Min.

Field Cut 1/2" Min. Reveal Between Linear Panel & Access Panel

Linear Panel

Field Cut Miter

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Access Panels

Field Modification Backer, applied in the field prior to cutting planks

1/2" Plywood Backer

Field Trim Panel Ends as Needed

Field Cut 1/2" Min. Reveal Between Linear Panel & Access Panel

MDF Core With Veneered Finished Face & Veneer Edge Banding

Field Modification Backer, applied in the field prior to cutting planks

1/2" Plywood Backer (Beyond)

Standard Linear Panel Planks

Attach Access Panel With Trim Screws by Other

1/2" Reveal

Seal Cut Edges with Factory Provided Sealant

Attach Access Panel With Trim Screws by Other

1/2" Reveal

Seal Cut Edges with Factory Provided Sealant

Field Modified Access Panel Planks

Standard Linear Panel Planks

Light Fixture by Others

MDF Core With Veneered Finished Face & Veneer Edge Banding

Field Modified Linear Panel

Access Panels

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