Continuous Load Path (CLP)
For PRELUDE® XL®

KEY SELECTION ATTRIBUTES

- Seamlessly integrates with Prelude® XL®
- Allows a threaded rod to connect to the deck without interrupting the ceiling plane
- Designed to accommodate 1/2” and 3/8” threaded rods
- Point loads of up to 1,800 lbs per 3/8” rod and up to 3,300 lbs per 1/2” rod with no weight transferred to the ceiling system
- Helps to manage air flow without unwarranted air penetrations in the ceiling grid or panels
- CLP7301 stabs into the CLP main beams for easy connection
- Combines the ceiling system with a structural component for hanging cable trays, heavy lighting, or signage

TYPICAL APPLICATIONS

- Data Centers
- Signage
- Lighting
- Anywhere conditions require added strength

VISUAL SELECTION

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Text Height</th>
<th>Rout</th>
<th>Dimensions (inches)</th>
<th>Load Test Data (lbs./lin. ft.)</th>
<th>Fire Guard™ Category</th>
<th>Seismic Category</th>
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</thead>
<tbody>
<tr>
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<td>Dots represent high level of performance.</td>
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<tr>
<td>CLP7301</td>
<td>15/16”</td>
<td>–</td>
<td>6 x 15/16”</td>
<td>4 Ft. 5 Ft.</td>
<td>16.5 8.73</td>
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<tr>
<td></td>
<td>7396</td>
<td>15/16”</td>
<td>6” O.C.</td>
<td>114 x 15/16”</td>
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<tr>
<td></td>
<td>7376</td>
<td>15/16”</td>
<td>6” O.C.</td>
<td>90 x 15/16”</td>
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Prelude® XL®

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<tr>
<td>7301</td>
<td>15/16”</td>
<td>–</td>
<td>12” O.C.</td>
<td>144 x 15/16” x 1-11/16”</td>
<td>16.73 8.73</td>
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<tr>
<td>7301HRC</td>
<td>15/16”</td>
<td>–</td>
<td>12” O.C.</td>
<td>144 x 15/16” x 1-11/16”</td>
<td>16.73 8.73</td>
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<tr>
<td>XL7348</td>
<td>15/16”</td>
<td>–</td>
<td>12” O.C.</td>
<td>48 x 15/16” x 1-3/8”</td>
<td>6.78 –</td>
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<td>XL7328</td>
<td>15/16”</td>
<td>–</td>
<td>12” O.C.</td>
<td>24 x 15/16” x 1-3/8”</td>
<td>36.0 @ 2’ –</td>
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</table>

VISUAL SELECTION

Suggested Wall Moldings and Shadow Moldings

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Length</th>
<th>(A) Flange</th>
<th>(B) Height</th>
<th>(C) Reveal</th>
<th>(D) Reveal</th>
</tr>
</thead>
<tbody>
<tr>
<td>7800</td>
<td>12’ Hemmed Angle Molding</td>
<td>144”</td>
<td>7/8”</td>
<td>7/8”</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>7800HRC</td>
<td>–</td>
<td>144”</td>
<td>7/8”</td>
<td>7/8”</td>
<td>–</td>
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COLOR AND FINISH SELECTION

Standard

- White (WH)
- White with TrioGuard® (WHG)
- Ivory (IV)
- Medium Taupe (MT)
- Light Grey (LG)

- Grey Stone (GS)
- Tech Black (BL)
- Silver Grey (SG)
- Gun Metal Grey (MY)
- Silver Satin (SA)

Premium

- Camel (CM)
- White (WH)
- Natural Aluminum (NA)

- Copper (CP)
- Bronze (BZ)
- Pewter (PW)
- Silver (SL)

Powder-coated Finish

- Blizzard White (ZW)

† Capping only

†† Capping on exposed surfaces to protect from scuffing or marking during installation

††† Items available in powder-coated finish

When specifying or ordering items with a color or finish, add the two-letter suffix to the end of the item number (e.g., 7301H A – Haze)

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Continuous Load Path (CLP) For PRELUDE® XL®

INSTALLATION OVERVIEW

- XL7328/XL7348 – Prelude XL 2 ft and 4 ft 15/16" Cross Tee connect Main Beams together
- 7376 – CLP 7'-6" Main Beam creates a 10' spacing between Rod Drops
- CLP7301 – Continuous Load Path Clip used to create a path for load to be continuously transferred through the ceiling system

DETAILS

CLP MAINBEAMS FOR PRELUDE® XL®

CLP Main Beam
7396/7376

PRELUDE XL Cross Tee

SEISMIC PERFORMANCE

Main Beams
7396, 7376

Minimum Lbs. To Pull Out Compression/Tension
335.0
330.0

Cross Tees
All XL® cross tees exceed 300 lbs. in both compression and tension.

ICC Reports
For areas under ICC jurisdiction, see ICC evaluation report number ESR-1308 for allowable values and/or conditions of use concerning the suspension system components listed on this page. The report is subject to reexamination, revisions, and possible cancellation.

PHYSICAL DATA

Material
Hot dipped galvanized steel

Surface Finish
Baked polyester paint or powder coated
Manufactured and tested in accordance with ASTM C635

End Detail
Main Beam: Staked-on clip
Cross Tee: Staked-on clip

Duty Classification
Intermediate or Heavy-duty