If you have ceiling or wall questions, call: 1-877-ARMSTRONG (276-7876)

NOTE: Due to printing limitations, colors pictured cannot be guaranteed to match actual ceiling and wall materials.
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ceilings.com
TOOLS YOU CAN USE

WEBSITE: For the most up-to-date information and instructions visit ceilings.com

WEB TOOLS: Ceiling Project Estimator ceilings.com/projectestimator
Drop Ceiling Calculator ceilings.com/calculator
Ceiling Replacement Finder ceilings.com/IDMyCeiling

INSPIRATION: Photo Gallery ceilings.com/photos
Look Book ceilings.com/lookbook
Getting Started Videos ceilings.com/videos

INSTALLATION AND VIDEOS: ceilings.com/installation
ceilings.com/videos

TECHLINE: 1-877-ARMSTRONG (276-7876) techline@armstrongceilings.com

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1273 WOODHAVEN™ WEATHERED CEILING
GETTING STARTED WITH CEILINGS

1 HOW IT INSTALLS

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<th>Sizes Available</th>
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<tbody>
<tr>
<td>Suspended (Drop)</td>
<td>Metal grid system and hanging hardware</td>
<td>Get access behind panels</td>
<td>24-in x 24-in</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>24-in x 48-in</td>
</tr>
<tr>
<td>Surface Mount</td>
<td>Easy Up® installation system or adhesive</td>
<td>Maximize ceiling height</td>
<td>12-in x 12-in</td>
</tr>
<tr>
<td>(Direct Apply)</td>
<td></td>
<td></td>
<td>24-in x 46-in</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>6-in x 48-in</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>5-in x 84-in</td>
</tr>
</tbody>
</table>

2 CHOOSE A LOOK

DESIGNER

- Wood Look
- Tin/Metal Look
- Coffer Look
- Decorative Look
- Smooth Look
- Textured Look
- 12-in x 12-in Surface Mount (Direct Apply)

Edge detail impacts overall look

- tongue & groove
- square edge
- tegular edge

3 CONSIDER PERFORMANCE

- Sag/Humidity Resistance
- Mold/Mildew Resistance
- Noise Reducing
- Fire Resistance

All ceiling products meet or exceed residential fire or safety codes.

CONSIDER PERFORMANCE FEATURES

Sag/Humidity Resistance: Products with this icon have superior performance and maintain a flat, attractive ceiling surface in areas of up to 90% humidity; use in spaces that are not climate controlled

Standard Performance: appropriate for climate controlled spaces

Superior Performance: appropriate for non-climate controlled interior spaces

Mold/Mildew Resistance: Products with this icon have superior performance and resist the growth of mold and mildew on the treated surface

Standard Performance: appropriate for climate controlled spaces

Superior Performance: appropriate for non-climate controlled interior spaces

Noise Reducing: Products with this icon reduce noise within a room or traveling from room to room

NRC: reduces noise within a room, the higher the number, the better the performance

CAC: blocks sound between rooms, the higher the number, the better the performance

Fire Resistance: Products with this icon meet building codes for commercial and residential spaces, based on E-84 testing

FIND THE PRODUCT THAT’S RIGHT FOR YOUR PROJECT
**WOODHAVEN™ CEILING PLANKS**

Our 5-in x 84-in WoodHaven™ ceiling planks offer a range of finishes for every room, are made of MDF (medium density fiberboard) and can be installed in three different ways.

New finishes 1138 Woven White and 1139 Woven Charcoal Gray have a linen-like texture, while 1275 Coastal White and 1276 Driftwood Gray have a vintage-inspired rustic look.

### CEILING FINISHES

- **1140 Classic White**
- **1148 Painted White**
- **1149 Beadboard**
- **NEW**
- **1138 Woven White**
- **NEW**
- **1275 Coastal White**
- **NEW**
- **1276 Driftwood Gray**
- **NEW**
- **1139 Woven Charcoal Gray**
- **NEW**
- **1273 Weathered**
- **1265 White Wash**
- **NEW**
- **1261 Natural Maple**
- **NEW**
- **1262 Classic Maple**
- **1263 New Apple**
- **NEW**
- **1271 Bamboo**
- **1260 Knotty Pine**
- **1268 Natural Cherry**
- **NEW**
- **1264 Rustic Pine**

**WOD LOOK**

**SURFACE MOUNT DIRECT APPLY CEILINGS**
FEATURES & BENEFITS
• Prefinished; no sanding, staining or sealing
• Great for covering damaged drywall, plaster or popcorn ceilings
• Easy retrofit option to cover old basement ceiling grid
• Update the look of your ceiling without losing ceiling height
• Items #1138, 1139, 1140, 1148, and 1149 can be used for wainscoting or walls
• Items #1148 and 1149 are paintable
• Beveled tongue and groove edge minimizes the appearance of gaps during normal expansion and contraction
• Staggered installation means minimal waste
• Class C Fire Performance for residential spaces, based on E-84 testing

PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (Inches)</th>
<th>Install System</th>
<th>Noise Reducing NRC/CAC</th>
<th>Sag Resistance</th>
<th>Mold Resistance</th>
<th>Light Reflectance</th>
<th>Fire Resistance</th>
<th>SF Per Ctn</th>
<th>Pcs/Ctn</th>
<th>Material Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1148 &amp; 1149</td>
<td>Beveled Tongue &amp; Groove</td>
<td>5 x 94 x 3/8</td>
<td>Surface Mount (Direct Apply)</td>
<td>-/- Standard</td>
<td>Standard</td>
<td>0.85</td>
<td>Class C</td>
<td>20</td>
<td>10</td>
<td>MDF</td>
<td></td>
</tr>
<tr>
<td>All Other Item #s</td>
<td>Beveled Tongue &amp; Groove</td>
<td>5 x 94 x 3/8</td>
<td>Surface Mount (Direct Apply)</td>
<td>-/- Standard</td>
<td>Standard</td>
<td>-</td>
<td>Class C</td>
<td>20</td>
<td>10</td>
<td>MDF</td>
<td></td>
</tr>
</tbody>
</table>

INSTALL CEILINGS IN THREE DIFFERENT WAYS
Before starting your project, review complete installation instructions at ceilings.com/installwoodhaven for important design and installation considerations.

1 CLIPS AND SCREWS
Installation clips & screws are included in the plank package and install directly to furring strips (not included.) This installation method is suitable for non-flat surfaces. Please contact Techline at 1-877-ARMSTRONG (276-7876) for guidance on how to install planks on a sloped ceiling.

2 EASY UP® TRACKS AND CLIPS
The Easy Up® installation system is fast and easy with snap-on (vs. screw-in) clips, and is the recommended method to install planks over drywall, plaster or popcorn ceilings.
Item #1190 (20 tracks per carton)
Item #1191 (360 clips per carton—8 bags of 45 each) or Item #1191SC (135 clips per carton)

3 RETROFIT 15/16-in GRID
Transform an existing 15/16-in suspended (drop) ceiling using Easy Up® clips.

Remove panels
Snap on Easy Up clips
Position planks; slide and secure clips

NOTE: Existing grid must be 15/16-in. Prior to installation, ensure the clip fits snugly on the grid but can still slide smoothly. Visit ceilings.com to order a sample Easy Up clip to test grid for a snug fit.

See page 49 for estimating information and visit ceilings.com/installwoodhaven for full installation instructions, tips and design/space considerations.

For installation videos, please visit ceilings.com/videos
WOODHAVEN™ PLANKS ON WALLS

Consider the expanded range of decorating options with WoodHaven™ planks used on walls. Choose from five design finishes—1140 Classic White, 1148 Painted White, 1149 Beadboard, 1138 Woven White and 1139 Woven Charcoal Gray.

WALL FINISHES

NEW FOR WALLS

1140 CLASSIC WHITE
1149 BEADBOARD

NEW

1148 PAINTED WHITE
1138 WOVEN WHITE
1139 WOVEN CHARCOAL GRAY

FEATURES & BENEFITS

• Easy installation on walls: Vertically with construction adhesive or horizontally with included clips
• Durable surface that is easily touched up if damaged
• Items #1148 and 1149 are paintable to match your interior

WALL INSTALLATION OPTIONS

With either option, finish with a trim of your choice.

Install vertically on a wall using construction adhesive. Follow the adhesive manufacturer’s recommendations for surface preparation and application rate. Use painter’s tape if necessary to hold planks in place until the adhesive sets up.

Install horizontally on a wall using clips included in the WoodHaven plank carton.

For installation videos, please visit ceilings.com/videos

See page 49 for estimating information
For installation instructions, please visit ceilings.com/installwoodwalls

WoodHaven™ CEILING & WALL PLANKS
COUNTRY CLASSIC™ PLANK

The visual of our 6-in x 48-in Country Classic™ Plank provides a beautiful country rustic look as a cost-effective alternative to real wood planks. These easy-to-install mineral fiber ceiling planks are lightweight and easily cut with a utility knife.

FEATURES & BENEFITS

• Made of mineral fiber (similar material to standard ceiling products)
• Real wood-grain appearance at an affordable price
• Paintable or stainable to match any décor
• Great for covering damaged drywall, plaster or popcorn ceilings

PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (Inches)</th>
<th>Install System</th>
<th>Noise Reducing</th>
<th>Mold Resistance</th>
<th>Light Reflectance</th>
<th>Fire Resistance</th>
<th>SF Per Ctn</th>
<th>Pcs/Ctn</th>
<th>Material Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>480</td>
<td>Beveled Tongue &amp; Groove</td>
<td>6 x 48 x 1/2</td>
<td>Easy Up®</td>
<td>-/30 Standard</td>
<td>Standard</td>
<td>0.80</td>
<td>Class A</td>
<td>40</td>
<td>20</td>
<td>Mineral Fiber</td>
</tr>
</tbody>
</table>

INSTALLATION SYSTEM

• Tongue & groove products have no visible grid
• Easy Up® installation system or adhesive

See pages 47 and 48 for additional information
For installation instructions, please visit ceilings.com/installcountryclassic

HOW TO STAIN YOUR COUNTRY CLASSIC™ PLANK CEILING

ADD WARMTH TO A FAMILY ROOM OR CHARM TO A KITCHEN

There’s nothing like the rustic look of wood. Our Country Classic™ planks give you the look of wood without the expense. Using a water-based gel stain on the planks, choose a light, medium, or dark color that complements the look and feel of your room.

Here’s how:

Step 1 Select and test the stain color—light to dark to ensure the color of stain you choose complements your room. You may also use a water-based paint and mix with an acrylic glaze finish to achieve the same wood look. Mix together 1 part paint and 6 parts glaze for a light-to-medium tone, or 1 part paint to 4 parts glaze for a darker tone.

Step 2 Stain planks—follow the manufacturer’s instructions for applying the stain. For a darker stain, apply two coats, waiting 24 hours between coats and until dry.

Step 3 Install the planks; follow the installation instructions found in the carton.

NOTE: Armstrong Ceilings cannot guarantee that the published surface burning characteristics, fire resistance ratings, acoustical performance, dimensional stability/sag, or light reflectance will remain the same after repainting. Field painting or staining will void the warranty.
METALLAIRE™ CEILINGS

Whether building or renovating an existing space, an Armstrong® Metallaire™ ceiling will be the final detail that makes your room uniquely memorable. Make a bold and contemporary design statement. Or create a quiet ambience with subtle and sophisticated patterns. Panels are available as 24-in x 24-in suspended or 24-in x 48-in nail-up (surface mount) options.

CEILING STYLES

SMALL PANELS
24-in x 24-in SUSPENDED
5422204L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424204N

FANS
24-in x 24-in SUSPENDED
5422504L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424504N

SMALL FLORAL CIRCLE
24-in x 24-in SUSPENDED
5422209L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424209N

HAMMERED BORDER
24-in x 24-in SUSPENDED
5422509L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424509N

FANS
24-in x 24-in SUSPENDED
5422504L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424504N

BEAD
24-in x 24-in SUSPENDED
5422504L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424504N

VINE
24-in x 24-in SUSPENDED
5422503L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424503N

LARGE FLORAL CIRCLE
24-in x 24-in SUSPENDED
5422309L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424309N

HAMMERED TREFOIL
24-in x 24-in SUSPENDED
5422321L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424321N

WREATH
24-in x 24-in SUSPENDED
5422503L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424503N

LARGE PANEL
24-in x 24-in SUSPENDED
5422505L
24-in x 48-in NAIL-UP (SURFACE MOUNT)
5424505N

FINISHES

WH – WHITE
AM – CHROME
LS – LACQUERED STEEL
AR – BRASS
CP – COPPER
FEATURES & BENEFITS
• Beautiful 19th Century historical patterns
• Real metal, coated to protect from rust
• Available in 5 finishes, 12 patterns, and 2 sizes: 24-in x 24-in suspended panels or 24-in x 48-in nail-up (surface mount) panels
• Sag, mold and mildew resistance
• Ideal for accent wall applications—use stainless steel backsplash panels for kitchen or bathroom applications
• Coordinating accessories are available—grid kits, cornices, cone head nails and filler panels

PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (inches)</th>
<th>Install System</th>
<th>Sag Resistance</th>
<th>Mold Resistance</th>
<th>Light Reflectance</th>
<th>Fire Resistance</th>
<th>SF Per Chn</th>
<th>Pcs Per Chn</th>
<th>Material Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Various</td>
<td>Visible grid</td>
<td>24 x 24</td>
<td>N/A</td>
<td>Superior</td>
<td>Superior</td>
<td>Class A</td>
<td>Various</td>
<td>Various</td>
<td>Metal</td>
<td></td>
</tr>
<tr>
<td>Various</td>
<td>No visible grid</td>
<td>24 x 48</td>
<td>Nail-up</td>
<td>Superior</td>
<td>Superior</td>
<td>Class A</td>
<td>Various</td>
<td>Various</td>
<td>Metal</td>
<td></td>
</tr>
</tbody>
</table>

CEILING INSTALLATION OPTIONS

24-in x 24-in Suspended (Drop)
Coordinating 15/16-in grid kits for Metallaire™ ceilings are available for suspended installation. *Sold separately

24-in x 48-in Nail-up (Surface Mount)
Apply directly to your ceiling using cone head nails in a coordinating finish.

For detailed installation instructions, please visit ceilings.com/installmetallaire

NOTE: Metallaire™ panels are produced from steel or aluminum yet they are designed to emulate an antique-type visual. Periodic "wrinkles" or dents may cause the panel to appear not to be flat; these characteristics add to the antique effect and are not considered manufacturing defects.

For help with planning your Metallaire ceiling, please visit ceilings.com/metallaireplanning

For tips on how to install a Metallaire ceiling accent cloud, please visit ceilings.com/accentscloud

ACCESSORIES (Sold separately)

FILLER PANELS
542236L—24-in x 24-in Suspended (Drop)—add color suffix letters
542235N—24-in x 48-in Nail-up (Surface Mount)—add color suffix letters
Filler panels are used around the edge of the room when less than full panels are needed. Filler panels are available in matching finishes. Available in Chrome (AM); Lacquered Steel (LS); Brass (AR); Copper (CP); White (WH).

SUSPENDED ACCESSORIES

COORDINATING GRID KITS 5400G—add NEW color suffix found below
Grid kits are available for 24-in x 24-in lay-in suspended installation; now with QuickHang™ hooks and brackets (see page 40 for additional information). Colors available to coordinate with all finishes for Metallaire™ ceilings: available in Chrome/Lacquered Steel (AM); Brass (AR); Copper (CP); White (WH). Grid kits install 64 square feet of ceiling panels per carton.

HOLD DOWN CLIPS 5400HDC
Hold Down Clips will hold panels flat and stop movement when air flow or vibration is a factor. Each carton contains enough clips to hold down 200 square feet of Metallaire suspended ceiling panels.

NOTE: Panel removal may be more difficult when using clips.

SURFACE MOUNT ACCESSORIES

CONCERN HEAD NAILS 5400N—add color suffix letters found below
Cone head nails are available in coordinating finishes to install a 24-in x 48-in nail up (surface mount) ceiling. Available in Chrome/Lacquered Steel (AM); Brass (AR); Copper (CP); White (WH). Each carton of nails installs 200 square feet of ceiling panels.

CORNICES
A cornice is the finishing detail that can complement and accentuate the exquisite detail of your Metallaire™ ceiling. Cornices are available in all 5 finishes, 6 patterns and are 48-in length. Add the color suffix Chrome (AM); Lacquered Steel (LS); Brass (AR); Copper (CP); White (WH) to the item number below.

For more information, please visit ceilings.com/suspendedceiling
METALLAIRE™ BACKSPLASH AND ACCENT WALL APPLICATIONS

Stainless steel Metallaire™ panels are the best option to add or update a backsplash. The material is naturally resistant to rust, and the 18 1/2-in x 48 1/2-in panel size is appropriate for typical applications.

Metallaire surface mount panels can also be used as accent wall panels or possibly as a backsplash in certain applications. The larger, 24-in x 48-in panels are made of real metal and, while coated to protect from rust, it’s important to avoid nicks, abrasive cleaners, and prolonged exposure to steam or water to maintain the product’s appearance and performance.

BACKSPLASH STYLES

- SMALL PANELS
  - Item # 5400204BNA
  - Edge Detail: FANS
  - Dimensions: 18 1/2 x 48 1/2
  - Install System: Direct
  - Noise Reducing NRC/CAC: –
  - Sag Resistance: Superior
  - Mold Resistance: Superior
  - Fire Resistance: Class A
  - Material Type: Stainless Steel

- SMALL FLORAL CIRCLE
  - Item # 5400209BNA
  - Edge Detail: SMALL FLORAL CIRCLE
  - Dimensions: 18 1/2 x 48 1/2
  - Install System: Direct
  - Noise Reducing NRC/CAC: –
  - Sag Resistance: Superior
  - Mold Resistance: Superior
  - Fire Resistance: Class A
  - Material Type: Stainless Steel

- VINE
  - Item # 5400210BNA
  - Edge Detail: VINE
  - Dimensions: 24 x 48
  - Install System: Direct
  - Noise Reducing NRC/CAC: –
  - Sag Resistance: Superior
  - Mold Resistance: Superior
  - Fire Resistance: Class A
  - Material Type: Stainless Steel

- MEDALLION
  - Item # 5400234BNA
  - Edge Detail: MEDALLION
  - Dimensions: 24 x 48
  - Install System: Direct
  - Noise Reducing NRC/CAC: –
  - Sag Resistance: Superior
  - Mold Resistance: Superior
  - Fire Resistance: Class A
  - Material Type: Stainless Steel

FEATURES & BENEFITS

- Beautiful 19th Century historical patterns
- Made of stainless steel, the best backsplash option
- Mold and mildew resistance
- Pre-cut at 18 1/2-in x 48 1/2-in to fit most standard kitchens
- Also ideal for other accent walls

BACKSPLASH PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (Inches)</th>
<th>Install System</th>
<th>Noise Reducing NRC/CAC</th>
<th>Sag Resistance</th>
<th>Mold Resistance</th>
<th>Fire Resistance</th>
<th>SF Per Ctn</th>
<th>Pcs Per Ctn</th>
<th>Material Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>All</td>
<td>N/A</td>
<td>18 1/2 x 48 1/2</td>
<td>Direct</td>
<td>–</td>
<td>Superior</td>
<td>Superior</td>
<td>Class A</td>
<td>Various</td>
<td>Sold by the piece</td>
<td>Stainless Steel</td>
</tr>
</tbody>
</table>

BACKSPLASH OR WALL INSTALLATION

Use adhesive to attach the panels to the wall. Use just enough cone head nails to secure the panels to the wall while the adhesive sets up. (Do not remove nails.)

For installation instructions and videos, please visit ceilings.com/installmetalwalls and ceilings.com/videos.
There’s no simpler, more beautiful, more affordable way to carry the dramatic look of a custom coffered ceiling to your interior design. Installation is a weekend project you can do yourself, utilizing your existing suspended ceiling or as part of a new suspended ceiling. Easy Elegance™ panels offer moisture, mold and mildew resistance and are also maintenance-free.

**STYLES**

- **1280BXA EASY ELEGANCE™ DEEP COFFER WHITE**
- **1280BLBXA EASY ELEGANCE DEEP COFFER BLACK**
- **1282BXA EASY ELEGANCE SHALLOW COFFER WHITE**
- **1282BLBXA EASY ELEGANCE SHALLOW COFFER BLACK**

**FEATURES & BENEFITS**

- Made of lightweight PVC (plastic)
- Sophisticated coffer look at a fraction of the cost of custom work
- Sag resistance
- Drywall perimeter border recommended for a high-end finished look (visit ceilings.com/coffersfaq for additional details)
- Class A Fire Performance: for residential use only
- Easy installation system provides access to pipes, ducts and wiring
PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (Inches)</th>
<th>Install System</th>
<th>Noise Reducing NRC/CAC</th>
<th>Sag Resistance</th>
<th>Moist Resistance</th>
<th>Fire Resistance</th>
<th>SF Per Ctn</th>
<th>Pcs/Ctn</th>
<th>Material Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1280BXA</td>
<td>Deep White</td>
<td>24 x 24 x 2 1/2</td>
<td>15/16-in</td>
<td>Superior</td>
<td>Superior</td>
<td>Superior</td>
<td>Superior</td>
<td>36</td>
<td>6</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>1280BLBXA*</td>
<td>Deep Black</td>
<td>24 x 24 x 2 1/2</td>
<td>15/16-in</td>
<td>Superior</td>
<td>Superior</td>
<td>Superior</td>
<td>Superior</td>
<td>30</td>
<td>5</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>1282BXA</td>
<td>Shallow White</td>
<td>24 x 24 x 7/10</td>
<td>15/16-in</td>
<td>Superior</td>
<td>Superior</td>
<td>Superior</td>
<td>Superior</td>
<td>24</td>
<td>12</td>
<td>Rigid PVC</td>
</tr>
</tbody>
</table>

*Coordinating 64 sq. ft. black grid kits (6362BL) are available
**Sold by the piece, minimum order quantity of 4

INSTALLATION SYSTEM

• Tegular edge products minimize grid look
• Prelude® 15/16-in suspension system

See pages 39–45 for additional information

For installation instructions, please visit ceilings.com/installation

For guidance on installing a drywall border around the coffered ceiling, please visit ceilings.com/coffersfaq

DESIGN CONSIDERATIONS

Clearance: You will need to have approximately 6-in of clearance above face of deep coffers (1280BXA, 1280BLBXA) or 3-in above shallow coffers (1282BXA, 1282BLBXA) panels.

Lighting: Easy Elegance™ panels work with most modern light fixtures. Leave 1/8-in gap between recessed light housing and panel.

Cutting Panels for Border/Perimeter: For a clean aesthetic look, cutting the Easy Elegance panels is not recommended. Two border solutions are recommended using mineral fiber drop ceiling panels or drywall to complete your look.

Heat Source: Do not install Easy Elegance™ panels in direct contact with open flame or a heat source that can exceed 130 degrees Fahrenheit. Most recessed lighting options will meet this requirement, especially modern CFL (Compact Fluorescent Lighting) and LED lights.

EasyElegance™
COFFERED CEILING PANELS

1280BXA EASY ELEGANCE™ SHALLOW COFFER WHITE (CEILING)

STYLESTIX™ SUSPENDED CEILING GRID MOLDINGS

StyleStix® grid moldings beautify your suspended ceiling with rich, architectural details. Snapped over your aging, discolored, drop-ceiling grid, maintenance-free StyleStix grid moldings enhance your room’s aesthetic appeal.

FEATURES & BENEFITS

• Stylishly detailed moldings that cover industrial looking and aged ceiling grid
• Paintable to match any décor
• Mold and mildew resistance
• Easy snap-on installation creates a coffered look at a fraction of the cost of custom work
• A complete ceiling makeover requires all three components

PRODUCT SPECIFICATIONS

<table>
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<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (Inches)</th>
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<th>Fire Resistance</th>
<th>LF Per Ctn</th>
<th>Pcs/Ctn</th>
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INSTALLATION

Snaps onto a 24-in x 24-in suspension system (15/16-in grid face)

For installation instructions, please visit ceilings.com/stylestix

STYLESTIX™ SUSPENDED GRID MOLDINGS

METAL/TIN LOOK   SUSPENDED (DROP) CEILING OR SURFACE MOUNT

STYLESTIX™ SUSPENDED CEILING GRID MOLDINGS

StyleStix™ grid moldings beautify your suspended ceiling with rich, architectural details. Snapped over your aging, discolored, drop-ceiling grid, maintenance-free StyleStix grid moldings enhance your room’s aesthetic appeal.

FEATURES & BENEFITS

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<td>15/16-in</td>
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INSTALLATION

Snaps onto a 24-in x 24-in suspension system (15/16-in grid face)

For installation instructions, please visit ceilings.com/stylestix

STYLESTIX™ SUSPENDED GRID MOLDINGS

METAL/TIN LOOK   SUSPENDED (DROP) CEILING OR SURFACE MOUNT

STYLESTIX™ SUSPENDED CEILING GRID MOLDINGS

StyleStix™ grid moldings beautify your suspended ceiling with rich, architectural details. Snapped over your aging, discolored, drop-ceiling grid, maintenance-free StyleStix grid moldings enhance your room’s aesthetic appeal.

FEATURES & BENEFITS

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• Paintable to match any décor
• Mold and mildew resistance
• Easy snap-on installation creates a coffered look at a fraction of the cost of custom work
• A complete ceiling makeover requires all three components

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INSTALLATION

Snaps onto a 24-in x 24-in suspension system (15/16-in grid face)

For installation instructions, please visit ceilings.com/stylestix

STYLESTIX™ SUSPENDED GRID MOLDINGS

METAL/TIN LOOK   SUSPENDED (DROP) CEILING OR SURFACE MOUNT

STYLESTIX™ SUSPENDED CEILING GRID MOLDINGS

StyleStix™ grid moldings beautify your suspended ceiling with rich, architectural details. Snapped over your aging, discolored, drop-ceiling grid, maintenance-free StyleStix grid moldings enhance your room’s aesthetic appeal.

FEATURES & BENEFITS

• Stylishly detailed moldings that cover industrial looking and aged ceiling grid
• Paintable to match any décor
• Mold and mildew resistance
• Easy snap-on installation creates a coffered look at a fraction of the cost of custom work
• A complete ceiling makeover requires all three components

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INSTALLATION

Snaps onto a 24-in x 24-in suspension system (15/16-in grid face)

For installation instructions, please visit ceilings.com/stylestix
24-in x 24-in DECORATIVE CEILINGS

1201 RAISED PANEL™

1202 SCALLOPED

1203 FLUTED

1205 SINGLE RAISED PANEL

1210 SINGLE RAISED PANEL

1206 TANGO

1270 CASCADE™

8008 TINCRAFT™ CIRCLES

8009 TINCRAFT™ SQUARES

DecorativeLook

ENLARGED TO SHOW DETAIL

DecorativeLook

METAL/TIN LOOK SUSPENDED (DROP) CEILING OR SURFACE MOUNT

Decorative Look
FEATURES & BENEFITS

- Variety of decorative styles to enhance any décor
- Grid-blending design masks the industrial look of metal grid
- For a narrow grid look, 8009 and 1210 install on 9/16-in Suprafine® grid
- Easy installation system provides access to pipes, ducts and wiring

PRODUCT SPECIFICATIONS

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INSTALLATION SYSTEM

- Tegular edge products minimize grid look
- Prelude® 15/16-in suspension system
- Suprafine® 9/16-in suspension system (1210 and 8009 only)

See pages 39–45 for additional information
For installation instructions, please visit ceilings.com/installation

Decorative Look

Smooth Look
24-in x 24-in SMOOTH LOOK CEILINGS

- 269 SAND PEBBLE™
- 490 YUMA WHITE™
- 492 YUMA WHITE
- 973 LUMAWASH®
- 1231 BRIGHTEX™ WITH AIRGUARD™

FEATURES & BENEFITS
- Ideal for basements and home theaters
- Mold and mildew resistance
- Sag resistance
- Acoustical; most absorb >50% of noise (except 973)
- Easy installation system provides access to pipes, ducts and wiring
- For a narrow grid look, 276 and 1231 install on 9/16-in Suprafine® grid
- 973 meets USDA guidelines for use in food processing areas

24-in x 48-in SMOOTH LOOK CEILINGS

- 280 PLAN WHITE
- 491 YUMA WHITE™
- 493 YUMA WHITE
- 972 LUMAWASH®
- 9769 SAHARA™ SCORED I
- 9768 SAHARA™ SCORED II
- 9769 SAHARA™ SCORED I (CEILING)

FEATURES & BENEFITS
- Great for new, replacement and matching ceilings
- Easy installation system provides access to pipes, ducts and wiring
- 972 meets USDA guidelines for use in food processing areas
- 9768 and 9769 are scored to give a 2-ft x 2-ft or a 1-ft x 1-ft visual on a 2-ft x 4-ft panel
## PRODUCT SPECIFICATIONS

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<th>Item #</th>
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### INSTALLATION SYSTEM

- Tegular edge products minimize grid look
- Square edge products have a visible grid
- Prelude® 15/16-in suspension system
- Suprafine® 9/16-in suspension system (276 and 1231 only)

See pages 39–45 for additional information

For installation instructions, please visit ceilings.com/installation

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**SmoothLook**

**TexturedLook**

---

954 CLASSIC FINE TEXTURED (CEILING)
24-in x 24-in TEXTURED LOOK CEILINGS

Features & Benefits

- Ideal for basements and home theaters
- Acoustical: most absorb >50% of noise (except 266)
- Easy installation system provides access to pipes, ducts and wiring
- 241, 928, 932, 954 and 1728BL offer economical high performance (sag, mold, and mildew resistance) and a range of visuals

NOTE: Coordinating 64 sq. ft. black grid kits (6362BL) are available
FEATURES & BENEFITS

- Great for new, replacement and matching ceilings
- Many are acoustical; reduce noise 55%
- Non-directional image reduces labor and scrap (922, 933 and 9767)
- Easy installation system provides access to pipes, ducts and wiring
- 915 must be installed in a Fire Guard™ grid to achieve fire resistant UL ratings
- 922 offers economical high performance (sag, mold and mildew resistance) and a more subtle textured visual

Textured Look...

24-in x 48-in TEXTURED LOOK CEILINGS

297 GRENOBLE™

915 Textured FIRE GUARD™

922 FINE FISSURED™

922 FINE FISSURED™ (CEILING)

933 RANDOM TEXTURED

942 TEXTURED

9767 SCORED

9767 SCORED (CEILING)
FEATURES & BENEFITS

• Great for new, replacement and matching commercial applications
• Easy installation system provides access to pipes, ducts and wiring
• Acoustical; reduce noise >50%
• Sag, mold, and mildew resistance
• Offers a lightweight, easy to handle alternative to traditional mineral fiber ceiling options

PRODUCT SPECIFICATIONS

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<td>64</td>
<td>16</td>
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</tr>
<tr>
<td>933</td>
<td>Square</td>
<td>24 x 48 x 5/8</td>
<td>15/16-in</td>
<td>0.55/35</td>
<td>Standard</td>
<td>Standard</td>
<td>Class A</td>
<td>80</td>
<td>10</td>
<td>Mineral Fiber</td>
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<tr>
<td>934</td>
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<td>24 x 48 x 5/8</td>
<td>15/16-in</td>
<td>0.55/35</td>
<td>Standard</td>
<td>Standard</td>
<td>Class A</td>
<td>64</td>
<td>16</td>
<td>Mineral Fiber</td>
</tr>
<tr>
<td>935</td>
<td>Square</td>
<td>24 x 48 x 5/8</td>
<td>15/16-in</td>
<td>0.55/35</td>
<td>Standard</td>
<td>Standard</td>
<td>Class A</td>
<td>64</td>
<td>16</td>
<td>Mineral Fiber</td>
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<tr>
<td>942</td>
<td>Square</td>
<td>24 x 48 x 5/8</td>
<td>15/16-in</td>
<td>0.55/35</td>
<td>Standard</td>
<td>Standard</td>
<td>Class A</td>
<td>80</td>
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<tr>
<td>949</td>
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<td>24 x 48 x 5/8</td>
<td>15/16-in</td>
<td>0.55/35</td>
<td>Standard</td>
<td>Standard</td>
<td>Class A</td>
<td>64</td>
<td>16</td>
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<tr>
<td>954</td>
<td>Square</td>
<td>24 x 48 x 3/4</td>
<td>15/16-in</td>
<td>0.60/35</td>
<td>Superior</td>
<td>Superior</td>
<td>Class A</td>
<td>48</td>
<td>12</td>
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<td>1720BL*</td>
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<td>24 x 48 x 3/4</td>
<td>15/16-in</td>
<td>0.55/35</td>
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<td>Class A</td>
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<td>5707</td>
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<td>Standard</td>
<td>Standard</td>
<td>Class A</td>
<td>80</td>
<td>10</td>
<td>Mineral Fiber</td>
</tr>
</tbody>
</table>

*Coordinating 64 sq. ft. black grid kits (6062BL) are available.

INSTALLATION SYSTEM

• Tegular edge products minimize grid look
• Square edge products have a visible grid
• Prelude® 15/16-in suspension system
 See pages 39–45 for additional information
For installation instructions, please visit ceilings.com/installation

24-in x 48-in FIBERGLASS CEILINGS

403 ESPRIT® FIBERGLASS

410 SONOFLEX® RANDOM FISSURED® FIBERGLASS

416 SONOFLEX® ETCHED FIBERGLASS

FEATURES & BENEFITS

• Great for new, replacement and matching commercial applications
• Easy installation system provides access to pipes, ducts and wiring
• Acoustical; reduce noise >50%
• Sag, mold, and mildew resistance
• Offers a lightweight, easy to handle alternative to traditional mineral fiber ceiling options
PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (inches)</th>
<th>Install System</th>
<th>Noise Reducing NRC/CAC</th>
<th>Sag Resistance</th>
<th>Mold Resistance</th>
<th>Fire Resistance</th>
<th>SF Per Ctn</th>
<th>Pcs/Ctn</th>
<th>Material Type</th>
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<tbody>
<tr>
<td>403</td>
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<td>15/16-in</td>
<td>0.35/- Superior</td>
<td>Superior</td>
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<td>Class A</td>
<td>128</td>
<td>16</td>
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<td>410</td>
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<td>15/16-in</td>
<td>0.35/- Superior</td>
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<td>Class A</td>
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<tr>
<td>416</td>
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<td>15/16-in</td>
<td>0.35/- Superior</td>
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<td>Superior</td>
<td>Class A</td>
<td>128</td>
<td>16</td>
<td>Fiberglass</td>
</tr>
</tbody>
</table>

INSTALLATION SYSTEM

- Square edge products have a visible grid
- Prelude® 15/16-in suspension system

See pages 39–45 for additional information

For installation instructions, please visit ceilings.com/installation
### 12-in x 12-in TinLook™ Ceilings

#### FEATURES & BENEFITS
- Made of mineral fiber (similar material to standard ceiling products)
- Vintage tin ceiling look at an affordable price
- Paintable to match any décor
- Great for covering damaged drywall, plaster or popcorn ceilings

#### INSTALLATION SYSTEM
- Tongue & groove products have no visible grid
- Easy Up® installation system or adhesive
- See pages 47 and 48 for additional information
- For installation instructions, please visit ceilings.com/installation
- Painting will void warranty

#### PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (Inches)</th>
<th>Install System</th>
<th>Noise Reducing (NRC/CC)</th>
<th>Sag Resistance</th>
<th>Mold Resistance</th>
<th>Fire Resistance</th>
<th>SF Per Ctn</th>
<th>Pcs/Ctn</th>
<th>Material Type</th>
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<tbody>
<tr>
<td>46</td>
<td>Square Tongue &amp; Groove</td>
<td>12 x 12 x 1/2</td>
<td>Easy Up</td>
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<td>0.76</td>
<td>Class A</td>
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<td>40</td>
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<tr>
<td>1244</td>
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<td>12 x 12 x 1/2</td>
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<td>0.80</td>
<td>Class A</td>
<td>40</td>
<td>40</td>
<td>Mineral Fiber</td>
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</tr>
</tbody>
</table>

### 12-in x 12-in Ceilings

#### FEATURES & BENEFITS
- Paintable to match any décor
- Great for covering damaged drywall, plaster or popcorn ceilings

#### INSTALLATION SYSTEM
- Tongue & groove products have no visible grid
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#### PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (Inches)</th>
<th>Install System</th>
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<th>Fire Resistance</th>
<th>SF Per Ctn</th>
<th>Pcs/Ctn</th>
<th>Material Type</th>
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<td>12 x 12 x 1/2</td>
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<td>Standard</td>
<td>0.80</td>
<td>Class A</td>
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<td>40</td>
<td>Mineral Fiber</td>
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<tr>
<td>250</td>
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<td>12 x 12 x 1/2</td>
<td>Easy Up</td>
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<td>0.80</td>
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<tr>
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<td>Easy Up</td>
<td>Standard</td>
<td>0.80</td>
<td>Class A</td>
<td>40</td>
<td>40</td>
<td>Mineral Fiber</td>
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</table>
QUICKHANG GRID HOOK KITS

QuickHang™ hooks and brackets offer a new way to install a basement drop ceiling system directly to joists more quickly and easily than with hanger wire. The QuickHang system is available in two new accessory kits with different length hooks.

**PRODUCT SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Product Name</th>
<th>Length (Inches)</th>
<th>Kits/Box</th>
<th>Components/Individual Kit</th>
<th>SF Per Ctn*</th>
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</thead>
<tbody>
<tr>
<td>6366</td>
<td>QuickHang 6” Grid Hook Kits – Master Carton</td>
<td>6” Hook</td>
<td>Includes 12 Kits</td>
<td>6 Hooks, 6 Brackets, 20 Nails</td>
<td>($90 per individual kit)</td>
</tr>
<tr>
<td>6368</td>
<td>QuickHang 12” Grid Hook Kits – Master Carton</td>
<td>12” Hook</td>
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</tr>
</tbody>
</table>

*Based on a 10’ x 16’ room; for residential use only

**BENEFITS**

- Use with standard grid
- Attach drop ceiling grid to joists
- Save time – faster than hanger wire
- Easily level a grid system
- Minimize drop (less than 3-in); maximize headroom
- Avoid obstructions by using kits with 12” hooks

**INSTALLATION STEPS:**

1. Attach bracket to joist using hammer tabs & nails
2. Insert hook into bracket
3. Hang grid main beam on hook
4. Level grid by squeezing tabs & moving hook up or down

For full instructions, estimating guide and videos, please visit ceilings.com/quickhang and ceilings.com/videos

NEW! QUICKHANG™ GRID HOOK AND INSTALLATION KITS

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SUSPENDED (DROP) CEILING INSTALLATION

- Need access above your ceiling?
- Have 3-in of headroom to spare?

WHY USE AN ARMSTRONG® SUSPENDED (DROP) CEILING VS DRYWALL?

- Accessibility to pipes, duct work and wiring
- Faster and cleaner installation
- May reduce noise and resist mold/mildew
- Broad selection of visuals
- Easy to repair and replace damaged or stained panels

**INSTALLATION**

1. Install wall molding
2. Suspend main beams with hanging hardware
3. Install cross tees
4. Install ceiling panels

**PRELIDE® (15/16-in FACE) AND SUPRAFINE® (9/16-in FACE) CEILING SUSPENSION SYSTEMS**

- Heavy-duty performance (7301); intermediate-duty performance (Prelude 7300, Suprafine 7500)
- Meets all building codes for residential and non-residential construction
- Easy installation—Choice of stab-in (XL) or hook-in (ML) cross tees; only 3-in clearance required (Prelude only)
- Rotary stitched during manufacture for additional torsional strength and extra stability during installation
- SuperLock™ main beam clip is engineered for a strong, secure connection and fast, accurate alignment confirmed with audible click; easy to remove/relocate
- Hot-dipped galvanized coating inhibits red rusting better than electroplated or painted systems
- 10-year limited warranty; 30-year with Armstrong® high-performance ceiling panels

**PeakForm® profile increases strength and stability for improved performance during installation**

PeakForm products (cross tees and main beams) offer a superior load-carrying capacity than typical square bulb

**Fire Guard™ product options for UL design fire-rated performance only**

Expansion Relief on Fire Guard™ Main Beam
**QuickHang™ Installation Kits (formerly Prelude® Installation Kits)**

The new QuickHang™ installation kits have everything you need to install 64 sq. ft. of a 2’ x 2’ or 2’ x 4’ drop ceiling. These kits include the new QuickHang hooks and brackets and replace existing grid kits.

- **6362WH**—2’ x 2’ QuickHang Installation Kit (White)
- **6362BL**—2’ x 2’ QuickHang Installation Kit (Black)
- **6364WH**—2’ x 4’ QuickHang Installation Kit (White)

**Benefits**

- Convenient all-in-one kits
- Perfect for dealers with consumer traffic
- Easier installs for contractors and homeowners

**Install Your Grid System in 4 Easy Steps**

1. Install wall molding
2. Attach QuickHang™ bracket to joist and insert hook
3. Hang main beams on hooks
4. Install cross tees and level by adjusting hooks

---

**Suspending (Drop) Ceilings**

Suspended (drop) ceiling installation systems

Suspension systems for your ceiling project have different requirements depending on the space and its intended usage. If you are unsure of your requirements, check with your local building code official. Based on your needs, simply select your color (white or black); tile size (only 2-ft x 2-ft layout requires 2-ft cross tee); and end detail (XL—they’re staked on clip for secure locked connection with overlap for stability or ML—hook-on end detail, butt-edge detail, easier to remove).

**Intermediate Duty—Prelude® 15/16-in Grid System**

Please visit ceilings.com/projectestimator to access our online material estimator for ceiling panels

---

**UL Fire-Rated Assembly—Prelude® 15/16-in Grid System**

Note: use with 915 Textured Fire Guard™ Ceiling Panels

For use in spaces in which an hourly rating is needed to meet code requirements.

---

**QuickHang™ Hooks and Brackets**

- **40 – Nails**
- **NEW** 6 – QuickHang™ Hooks
- **NEW** 5 – 72-in Wall Moldings
- **NEW** 9 – 24-in Cross Tees
- **NEW** 9 – 48-in Cross Tees
- **NEW** 3 – 72-in Prelude® Main Beams

**Installation Kits**

- **2’ x 2’ White**
  - **Kit Includes:**
    - 3 – NEW 72-in Prelude® Main Beams
    - 9 – 48-in Cross Tees
    - 5 – 72-in Wall Moldings
    - 6 – NEW QuickHang™ Hooks
    - 6 – NEW Joist Brackets
    - 40 – Nails

- **2’ x 2’ Black**
  - **Kit Includes:**
    - 3 – NEW 72-in Prelude® Main Beams
    - 9 – 48-in Cross Tees
    - 5 – 72-in Wall Moldings
    - 6 – NEW QuickHang™ Hooks
    - 6 – NEW Joist Brackets
    - 40 – Nails

- **2’ x 4’ White**
  - **Kit Includes:**
    - 3 – NEW 72-in Prelude® Main Beams
    - 9 – 48-in Cross Tees
    - 5 – 72-in Wall Moldings
    - 6 – NEW QuickHang™ Hooks
    - 6 – NEW Joist Brackets
    - 40 – Nails

Please visit ceilings.com/projectestimator to access our online material estimator for ceiling panels.

For a QuickHang installation kit estimating guide, please visit: ceilings.com/quickhangguide

---

**Prelude® Intermediate Duty Main Beams**

- **3 – 72-in Prelude® Main Beams**
- **9 – 48-in Cross Tees**
- **5 – 72-in Wall Moldings**

**Prelude® Wall Moldings**

- **6 – 24-in Cross Tees**
- **6 – 48-in Cross Tees**

**Prelude® Joist Brackets**

- **40 – Nails**

**Prelude® Stab Cross Tees**

- **40 – Nails**

**Prelude® Main Beams**

- **12-ft**
- **24-in**
- **1-1/2-in**
- **15/16-in**
- **60**
- **240**

**Prelude® Wall Moldings**

- **12-ft**
- **24-in**
- **7/8-in**
- **7/8-in**
- **30**
- **360**

Please visit ceilings.com/projectestimator to access our online material estimator for ceiling panels.

For a QuickHang installation kit estimating guide, please visit: ceilings.com/quickhangguide

---

** UL Fire-Rated Assembly—Prelude® 15/16-in Grid System**

Note: use with 915 Textured Fire Guard™ Ceiling Panels

For use in spaces in which an hourly rating is needed to meet code requirements.

---

**UL Fire-Rated Assembly—Prelude® 15/16-in Grid System**

- **Fire Guard® 12-ft Intermediate Duty Main Beams**
- **Fire Guard® 12-ft Intermediate Duty Main Beams**
- **Fire Guard® 4-ft Cross Tees**
- **Fire Guard® 4-ft Cross Tees**
- **Fire Guard® 2-ft Cross Tees**
- **Fire Guard® Wall Moldings**
- **12-ft**
- **7/8-in**
- **7/8-in**
- **30**
- **360**

**Fire Guard® Intermediate Duty Main Beams**

- **Fire Guard® 12-ft Intermediate Duty Main Beams**
- **Fire Guard® 12-ft Intermediate Duty Main Beams**
- **Fire Guard® 4-ft Cross Tees**
- **Fire Guard® 4-ft Cross Tees**
- **Fire Guard® 2-ft Cross Tees**
- **Fire Guard® Wall Moldings**
- **12-ft**
- **7/8-in**
- **7/8-in**
- **30**
- **360**

**Fire Guard® Wall Moldings**

- **12-ft**
- **7/8-in**
- **7/8-in**
- **30**
- **360**

---

**NOTE:** Must be installed according to directions and no product substitutions
SUSPENDED (DROP) CEILING INSTALLATION SYSTEMS ACCESSORIES

Clips help with installations, making transitions easier, aiding with squareness, and ensuring building requirements are met.

**Prelude® 15/16-in Grid System Accessories**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Product Name</th>
<th>Color</th>
<th>LBS/LF on 4-ft span</th>
<th>Length</th>
<th>Web Height</th>
<th>Flange Width</th>
<th>PC/CTN</th>
<th>LF/CTN</th>
</tr>
</thead>
<tbody>
<tr>
<td>FZSTAC</td>
<td>Single Tee Adapter Clip</td>
<td></td>
<td></td>
<td></td>
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<td>FZWS12A</td>
<td>Wire Splice</td>
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<td>FZBERC2</td>
<td>2-in Beam End Retaining Clip</td>
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<td>MBACAG</td>
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<td>FZCHDC</td>
<td>Clear Hold Down Clip</td>
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<tr>
<td>FZUHDCA</td>
<td>Universal Hold Down Clip</td>
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<tr>
<td>UHDCA</td>
<td>Universal Hold Down Clip</td>
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<tr>
<td>UTECA</td>
<td>Up Tight Clip (to attach to wood joint)</td>
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<td></td>
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**Suprafine® 9/16-in Grid System Accessories**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Product Name</th>
<th>Color</th>
<th>LBS/LF on 4-ft span</th>
<th>Length</th>
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<td>Single Tee Adapter Clip</td>
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<tr>
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<td>Universal Hold Down Clip</td>
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<td>U90DCA</td>
<td>Universal Hold Down Clip</td>
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<tr>
<td>UTECA</td>
<td>Up Tight Clip (to attach to wood joint)</td>
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</table>
SUSPENDED CEILING ESTIMATING GUIDE

FOR CEILING PANELS AND GRID

Instructions: Find room size on left and read across for 24-in x 24-in or 24-in x 48-in ceiling panels. As a general rule, use one, two-bulb 4-ft fluorescent lighting fixture every 75 square feet. Use one luminous panel for every recessed lighting fixture.

BASEMENT APPLICATIONS

International Residential Code
Floor I-Joist Fire Safety

In the last twenty years, engineered I-joist floor systems have grown in popularity over real wood. In UL tests, however, the engineered wooden I-beams only withstand the fire test for 6 minutes versus traditionally constructed floor systems that would last 18 minutes.*

The original International Residential Code R501.3 (I-joist safety code) called for sprinklers installed in a basement. Not many states adopted this into local code. The 2012 version (R501.3) and 2015 version (R302.13) were updated to allow instead for a membrane of either 1/2-inch gypsum wallboard, 5/8-inch wood structural panel membrane (plywood), or the EQUIVALENT to be attached to the underside of the joists, if sprinklers or 2-ft x 10-ft dimensional lumber are not in place.

Many states are now adopting this new version of the Floor Fire Safety code into their local codes. Pennsylvania, Massachusetts, and Ohio, for example, have already adopted versions of the Floor Fire Safety code. Check your local code requirements.

ARMSTRONG CEILINGS SAFE AND SOUND SOLUTION

Armstrong Ceilings has a safe and attractive solution that performs better than the recommended gypsum or plywood membranes. When tested side by side with the IRC R501.3 recommended solution, our grid and ceiling panel solution lasted 60% longer.**

* UL study. Report on Structural Stability of Engineered Lumber in Fire Conditions
**Large-scale comparative test based on ASTM E119, 4/6/13 (contact techline@armstrongceilings.com for test report)

Armstrong® Prelude® Main Beams with the fire relief notch (Item 8300) installed with HumiGuard® Plus acoustical ceiling panels withstand the ASTM E119 fire test for 23 minutes and 40 seconds versus the 14 minutes and 47 seconds for the plywood installation!

WHAT TO ORDER TO COMPLETE YOUR ARMSTRONG SAFE AND SOUND CEILING

1. Grid System: Prelude® Fire Rated Main Beams (8300), standard Cross Tees and Wall Molding

*New products EQUIVALENT to HumiGuard® Plus ceilings listed in report, but not included in the evaluation.

For more information, please visit ceilings.com/projectestimator and ceilings.com/calculator
SURFACE MOUNT (DIRECT APPLY) CEILING INSTALLATION

• Want to hide stains or an ugly popcorn ceiling?
• Want to maximize your ceiling height?
• Don’t like the look of grid?

Surface Mount (Direct Apply) ceiling tiles or planks install quickly and easily with Easy Up® installation system.

SURFACE MOUNT (DIRECT APPLY) CEILING INSTALLATION

• Want to hide stains or an ugly popcorn ceiling?
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EASY UP® INSTALLATION SYSTEM

FOR DIRECT APPLY CEILING TILES AND PLANKS

• Provides greater dimensional stability and strength versus wood furring
• Eliminates tile lipping caused by warping wood furring
• Easy Up® clips provide superior holding versus traditional staples
• Easy Up clips may be able to be used on an existing 15/16-in grid ceiling to install WoodHaven™ planks
• Best method for installing planks over popcorn ceilings

Please visit ceilings.com/projectestimator to access our online material estimator

Download a copy of the Easy Up® Installation System Estimating Guide at ceilings.com/estimateeasyup

CALCULATE TRACKS AND CLIPS NEEDED

How to calculate tracks and clips needed: Example:

1. Find your ceiling product on the below chart
2. Calculate the square footage of your room
3. Find the Track Ratio listed for your ceiling product on the chart
4. Multiply the sf by the ratio
5. Divide the result by 8-ft for total number of tracks required. Round up if necessary
6. Find the Clip Ratio listed for your ceiling product on the chart
7. Multiply the sf from step 2 by the ratio
8. Round up if necessary for total number of clips required

Example:

Track:
- 12-in x 12-in Tile
- Track Ratio: 1.10
- Number of Tracks: 120 sf x 1.10 = 132 tracks
- Round up to 133 tracks

Clips:
- 12-in x 12-in Tile
- Clip Ratio: 1.30
- Number of Clips: 120 sf x 1.30 = 156 clips
- Round up to 157 clips

Notes: Table averages values of room combinations from 10-ft x 10-ft to 30-ft x 30-ft. It is possible that these values could leave you slightly short, as it is an average. Values assume butting Track joints, end to end, with no overlap.

Ceiling product Track spacing Ratio of sf of Track/sf of room Ratio of Clips/sf of room

<table>
<thead>
<tr>
<th>Ceiling product</th>
<th>Track spacing</th>
<th>Ratio of sf of Track/sf of room</th>
<th>Ratio of Clips/sf of room</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-in x 12-in Tile</td>
<td>12-in oc</td>
<td>1.10</td>
<td>1.30</td>
</tr>
<tr>
<td>Country Classic Plank</td>
<td>12-in oc</td>
<td>1.10</td>
<td>1.25</td>
</tr>
<tr>
<td>WoodHaven</td>
<td>24-in oc</td>
<td>0.65</td>
<td>1.20</td>
</tr>
</tbody>
</table>

oc = on center, If = linear feet, sf = square feet

Please visit ceilings.com/projectestimator to access our online material estimator

Download a copy of the Easy Up® Installation System Estimating Guide at ceilings.com/estimateeasyup

Surface Mount (Direct Apply) products can also be installed with adhesive such as Henry® 237 AcoustiGum™ Acoustical Ceiling Tile Adhesive. Follow adhesive manufacturer’s instructions for application and usage.

Henry and AcoustiGum are trademarks of W.W. Henry Company or its Affiliates.
WOODHAVEN™ CEILING PLANK INSTALLATION OPTIONS
INSTALL ON CEILINGS IN THREE DIFFERENT WAYS

Before starting your project, review complete installation instructions at ceilings.com/installwoodhaven for important design and installation considerations.

1. WOODHAVEN™ CLIPS AND SCREWS
   Installation clips & screws are included in the plank package and install directly to furring strips (not included.) This installation method is suitable for non-flat surfaces. Please contact Techline at 1-877-ARMSTRONG (276-7876) for guidance on non-flat applications.

2. EASY UP® TRACKS AND CLIPS
   The Easy Up® installation system is fast and easy with snap-on (vs. screw-in) clips, and is the recommended method to install planks over drywall, plaster or popcorn ceilings.
   - Item #1190 (20 tracks per carton)
   - Item #1191 (360 clips per carton—8 bags of 45 each)
   - or Item #1191SC (135 clips per carton)

3. INSTALLATION STEPS TO RETROFIT 15/16-in GRID
   Transform an existing 15/16-in suspended (drop) ceiling using Easy Up® clips and WoodHaven™ planks.
   - Remove panels
   - Snap on Easy Up clips
   - Position planks; slide and secure clips

   Note: Existing grid must be 15/16-in. Prior to installation, ensure the clip fits snugly on the grid but can still slide.
   Visit ceilings.com to order a sample Easy Up clip to test your grid for a snug fit.
   Visit ceilings.com/installwoodhaven for full installation instructions and tips.

   Visit ceilings.com/videos to view WoodHaven installation videos for ceiling and wall applications.

DESIGN/SPACE CONSIDERATIONS

- Material needs 2-3 days to acclimate to room conditions
- In ceiling applications, do not attach planks directly to roof structures, molding or walls
- Long runs of 21-ft or more require expansion joints

Visit ceilings.com/projectestimator to access our online material estimator

FIND YOUR ROOM SIZE AND SEE THE NUMBER OF WOODHAVEN CEILING PLANK CARTONS NEEDED

|       | 4-ft | 5-ft | 6-ft | 7-ft | 8-ft | 9-ft | 10-ft | 11-ft | 12-ft | 13-ft | 14-ft | 15-ft | 16-ft | 17-ft | 18-ft | 19-ft | 20-ft |
|-------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 4-ft  | 2    | 2    | 2    | 3    | 3    | 3    | 3     | 3     | 3     | 3     | 3     | 3     | 3     | 3     | 3     | 3     |
| 5-ft  | 1    | 1    | 2    | 2    | 2    | 2    | 3    | 3     | 3     | 3     | 3     | 3     | 3     | 4     | 4     | 4     | 4     |
| 6-ft  | 1    | 2    | 2    | 2    | 2    | 3    | 3    | 4     | 4     | 4     | 4     | 4     | 4     | 4     | 4     | 4     | 4     |
| 7-ft  | 2    | 2    | 2    | 2    | 3    | 3    | 3    | 4     | 4     | 4     | 4     | 4     | 4     | 5     | 5     | 5     | 5     |
| 8-ft  | 2    | 2    | 2    | 3    | 3    | 3    | 4     | 4     | 4     | 5     | 5     | 5     | 5     | 6     | 6     | 6     | 6     |
| 9-ft  | 2    | 2    | 3    | 3    | 3    | 4     | 4     | 4     | 5     | 5     | 5     | 5     | 5     | 6     | 6     | 6     | 6     |
| 10-ft | 2    | 2    | 3    | 3    | 4     | 4     | 4     | 4     | 5     | 5     | 5     | 5     | 5     | 6     | 6     | 6     | 7     | 7     |
| 11-ft | 2    | 2    | 3    | 4     | 4     | 4     | 4     | 5     | 5     | 5     | 5     | 5     | 6     | 6     | 6     | 7     | 7     | 8     | 8     |
| 12-ft | 2    | 2    | 3    | 4     | 5     | 5     | 5     | 6     | 6     | 6     | 6     | 7     | 7     | 8     | 8     | 8     | 8     | 9     | 9     |
| 13-ft | 2    | 3    | 3    | 4     | 5     | 5     | 6     | 6     | 6     | 6     | 7     | 7     | 8     | 8     | 8     | 9     | 10    | 10    | 10    |
| 14-ft | 3    | 3    | 3    | 4     | 5     | 5     | 6     | 6     | 7     | 7     | 7     | 8     | 8     | 9     | 9     | 10    | 10    | 11    | 11    |
| 15-ft | 3    | 3    | 4    | 4     | 5     | 5     | 6     | 7     | 7     | 8     | 8     | 8     | 9     | 9     | 10    | 10    | 11    | 11    | 12    | 12    |
| 16-ft | 3    | 3    | 4    | 4     | 5     | 5     | 6     | 7     | 8     | 8     | 9     | 9     | 10    | 10    | 10    | 11    | 11    | 12    | 12    | 13    |
| 17-ft | 3    | 3    | 4    | 5     | 5     | 6     | 7     | 8     | 9     | 9     | 10    | 10    | 10    | 10    | 10    | 11    | 11    | 12    | 12    | 13    | 13    |
| 18-ft | 3    | 4    | 4    | 5     | 5     | 6     | 7     | 8     | 9     | 9     | 10    | 10    | 10    | 11    | 11    | 12    | 12    | 12    | 13    | 13    | 14    |
| 19-ft | 3    | 4    | 4    | 5     | 5     | 6     | 7     | 8     | 9     | 10    | 10    | 11    | 11    | 11    | 12    | 12    | 12    | 13    | 13    | 14    | 14    |
| 20-ft | 4    | 4    | 5     | 5     | 6     | 7     | 8     | 9     | 10    | 10    | 11    | 11    | 12    | 12    | 12    | 13    | 13    | 14    | 14    | 14    | 14    |
Our Warranties Mean

Our warranties are our promises to you that the Armstrong ceiling products you purchase will perform as expected. Because our products are manufactured to perform at the best possible performance, we warrant that they will be free from defects in materials,工艺, and workmanship. (Except for obvious defects in materials or factory workmanship, which Armstrong Ceilings must be notified of within 30 days of the date of installation.)

What are Armstrong Ceilings doing?

If a manufacturing defect does occur within the terms and conditions of this warranty, we will repair or replace, at our option and expense, the Armstrong ceiling product involved.

What does this warranty not cover?

• Damage that may occur due to Abnormal Conditions described above is not covered by this warranty.
• This warranty does not cover damage caused by improper maintenance, improper installation, or use contrary to our recommendations, such as use outdoors or on surfaces other than ceilings. The installation and maintenance of the ceiling products shall be carried out where the temperature is between 50°F (10°C) and 86°F (30°C) and not subject to excessive dirt or dust buildup. If subject to these conditions, the warranty period shall be extended for an additional thirty (30) years.
• This warranty does not cover labor charges to replace obvious visual defects in the material at the plant, which we will be held responsible for.
• We will not pay for any consequential or incidental expenses, such as labor charges, to repair other than to the ceiling system itself.
• This warranty is non-transferable and applies to the original ceiling products and materials used and site conditions. Armstrong Ceilings does not authorize any person to assume any obligation or liability on our behalf.

How do I get service?

You must notify the retailer who sold you the Armstrong ceiling products of any problems you may have had, or to whom you are making a warranty claim within 30 days after the date of installation. If you notified your retailer of a defect and have not received a response, you may contact us directly at our Customer Focus Center at 1-877-276-7876 for assistance, or contact our website at ceilings.com.

How does state law apply?

Some jurisdictions do not allow exclusion or limitation of incidental or consequential damages or state. Some jurisdictions do not allow exclusion or limitation of incidental or consequential damages or limit the duration of implied warranties. The state law may apply in your area. How does state law apply? If you reside in a state where state law applies, How does state law apply?

Please read all of the following terms carefully as this warranty may be affected by installation methods or conditions of use. The warranty does not apply to any情形 or sic conditions under which Armstrong Ceilings does not authorize any person to assume any obligation or liability on its behalf.

Prior to installation, the ceiling product must be kept clean and dry in an environment that is between 30° F (−1°C) and 120° F (49°C) and not subject to any Abnormal Conditions. Abnormal Conditions include exposure to chlorine, radon, vibrations, fire, and water, freezing conditions, or any other form of abuse, or exposure to chemicals, exposure to high humidity conditions, or where the temperature is between 30° F (−1°C) and 120° F (49°C). It is not necessary for the area to be enclosed and for HVAC systems to be functioning and in continuous operation. All work shall be performed in accordance with the instructions included in every carton, and also available at ceilings.com.

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What are Armstrong® ceilings made of?
Armstrong® mineral board ceilings are made of inorganic mineral components, binders and inert filler materials, with up to 55% recycled content. Armstrong Ceilings also offers high-performance engineered resin and durable laminate plank ceilings, and rigid PVC panels and metal ceilings.

What about insulation value between floors?
Most ceilings are installed between floors that are maintained at the same temperature—making insulation unnecessary. Basement recreation rooms are at least partly heated by heat flow through the ceiling from the heated space above. In that case, attempting to insulate the basement ceiling surface could actually reduce heat flow.

Can I put insulation on the back of Armstrong ceilings?
It is possible to install insulation directly on the back of Armstrong ceilings. Armored ceilings tiles can be backloaded with additional insulation. Rolled insulation must be used and installed perpendicular to the cross tees so that the weight of the insulation rests on the suspended grid system, and there is an air space between the insulation and the panel.

What is the minimum overhead distance required for a new suspended ceiling?
Armstrong ceiling tiles require a minimum of 2-in of overhead clearance. Additional height might be required if the ceiling is installed over existing fixtures. 

Is it safe to install ceiling tiles over a suspended grid system, and there is an air space between the suspended grid system, and there is an air space between the insulation and the panel.

Can Armstrong ceilings be painted?
Armstrong ceiling tiles and panels (except fiberglass) can be painted with latex paints. The front and back of 24-in x 24-in and 24-in x 48-in panels should be painted. 

NOTE: Armstrong cannot guarantee that the published surface-burning characteristics, fire-resistance ratings, acoustical performance, dimensional stability/sag, or light reflectance will remain the same after repainting. Field painting will void the warranty.

Will painting acoustic ceilings affect acoustic absorption and blocking performance?
Armstrong acoustical ceilings can be painted, but the performance will change. A light coating of paint applied with a sprayer or aerosol can is the best way to avoid impeding the absorption. While heavy paint that fills the holes and seals the surface will eliminate absorption, it will increase the blocking properties of the tile.

Can ceiling tile be used in the bathroom?
Yes, if supported independently by an existing structural member.

Can a new ceiling be cemented directly over old ceiling tiles?
It is best to remove old tiles first. In many cases, the old ceiling may have deteriorated and an adequate hold cannot be obtained.

What is the minimum overhead distance required for a new suspended ceiling?
Armstrong suspended ceilings require a minimum of 3-in of overhead clearance. Additional height might be required if the ceiling is installed over existing fixtures. 

Can existing light fixtures be used with a new ceiling?
Yes, Armstrong ceilings are adaptable to standard lighting fixtures.

Will the mineral ceiling sag over time?
No. When sag resistant ceilings are properly installed under the right conditions (no excessive humidity, etc.), they remain level and flat. We recommend using sag/mold/mildew resistant panels or fiberglass panels in areas of high or seasonal humidity; they are not recommended for spaces exposed to continuous moisture, such as shower rooms and swimming pool areas.

Do Armstrong ceilings protect against the spread of fire?
All Armstrong panels, tiles and planks are fire-resistant and meet Class A flame-spread ratings, with the exception of WoodHaven™ planks, which meet Class C flame-spread ratings. All products must meet residential building codes. 

Have questions that we didn’t answer?
Contact: ceilings.com or Techline: 1-877-ARMSTRONG (278-7876)

PRODUCT COMPARISON DATA

<table>
<thead>
<tr>
<th>Armstrong Ceiling Relaf</th>
<th>Armstrong Ceilings Commercial</th>
<th>USO Retail</th>
<th>USO Commercial</th>
<th>CertainTeed Commercial</th>
</tr>
</thead>
<tbody>
<tr>
<td>231 Standard White</td>
<td>None</td>
<td>4326 Custom White</td>
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<td>None</td>
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<tr>
<td>241 SuperTuff™</td>
<td>305 Tundra®</td>
<td>None</td>
<td>5899 Tundra®</td>
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<td>250 Granite®</td>
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<td>4240 Tundra</td>
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<td>260 Brightline™</td>
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<td>1004 Alpine</td>
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<tr>
<td>269 Sand Pebble®</td>
<td>1720 Georgia®</td>
<td>R4266 Mississippi</td>
<td>4290 Portland</td>
<td>B8T-154 Banbury</td>
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<tr>
<td>271 Sahara™</td>
<td>1774 Dune®</td>
<td>5221 Bigdune</td>
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<td>1772 Dune®</td>
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<td>410 Sahara Rosed®</td>
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<td>490 Vasa White®</td>
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<td>822 Fire Rosed®</td>
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<td>2210 Radar</td>
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<td>R3220 Radar</td>
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<td>754 Plaster</td>
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</table>

Note: This product comparison list is intended as a guide and is not meant to represent that products within the same category are identical substitutes. Please consult Manufacturer’s Catalogs for specific technical data and U.L. designs required.

Brighton, Canyon, Cirrus, Cortega, Dune, Esprit, Fine Rosed, Fire Guard, Georgian, Grenoble, Kitchen Zone, Lodges, Lumawash, Raised Panel, Random Rosed, Sahara, Sand Pebble, Second Look, SuperTuff, Tundra and Vasa White are trademarks or registered trademarks of AMF Licensing LLC and/or its affiliates in the U.S.A. and/or other countries.

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## PERFORMANCE AND INSTALLATION METHOD GUIDE BY ITEM

<table>
<thead>
<tr>
<th>Item #</th>
<th>Retail Item Name</th>
<th># Size (Inches)</th>
<th>Edge Detail</th>
<th>Installation Method**</th>
<th>Class</th>
<th>Mildew</th>
<th>Material</th>
<th>Pallet</th>
<th>Layers Per Pallet</th>
<th>Warranty</th>
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<tr>
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** Suspended (Drop) Ceilings install on 15/16-in Prelude® grid unless otherwise specified.

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## PACKAGING GUIDE BY ITEM

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<td>43%</td>
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