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

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

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1273 WOODHAVEN™ WEATHERED
1 HOW IT INSTALLS

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

Edge detail impacts overall look

- tongue & groove
- smooth edge
- square edge
- tegular edge
- no visible grid

SUSPENDED (DROP) CEILINGS

SURFACE MOUNT (DIRECT APPLY) CEILINGS

12-in x 12-in Surface Mount (Direct Apply)

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.
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

1138 WOVEN WHITE
1275 COASTAL WHITE
1276 DRIFTWOOD GRAY

1139 WOVEN CHARCOAL GRAY
1273 WEATHERED
1265 WHITE WASH

1261 NATURAL MAPLE
1262 CLASSIC MAPLE
1263 NEW APPLE

1271 BAMBOO
1260 KNOTTY PINE
1268 NATURAL CHERRY

1264 RUSTIC PINE
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 84 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>29</td>
<td>10</td>
<td>MDF</td>
<td></td>
</tr>
<tr>
<td>All Other Items #</td>
<td>Beveled Tongue &amp; Groove</td>
<td>5 x 84 x 3/8</td>
<td>Surface Mount (Direct Apply)</td>
<td>–/- Standard</td>
<td>Standard</td>
<td>–</td>
<td>Class C</td>
<td>29</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) 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

- 1140 CLASSIC WHITE
- 1148 PAINTED WHITE
- 1149 BEADBOARD
- 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 instructions, please visit ceilings.com/installwoodwalls

See page 49 for estimating information

For installation videos, please visit ceilings.com/videos
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 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>480</td>
<td>Beveled Tongue &amp; Groove</td>
<td>6 x 48 x 1/2</td>
<td>Easy Up®</td>
<td>-/30</td>
<td>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 ambiance 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 5422234L
  - 24 in x 48 in NAIL-UP (SURFACE MOUNT) 5424234N

- **FANS**
  - 24 in x 24 in SUSPENDED 5422234L
  - 24 in x 48 in NAIL-UP (SURFACE MOUNT) 5424234N

- **SMALL FLORAL CIRCLE**
  - 24 in x 24 in SUSPENDED 5422234L
  - 24 in x 48 in NAIL-UP (SURFACE MOUNT) 5424234N

- **HAMMERED BORDER**
  - 24 in x 24 in SUSPENDED 5422234L
  - 24 in x 48 in NAIL-UP (SURFACE MOUNT) 5424234N

- **BEAD**
  - 24 in x 24 in SUSPENDED 5422234L
  - 24 in x 48 in NAIL-UP (SURFACE MOUNT) 5424234N

- **VINE**
  - 24 in x 24 in SUSPENDED 5422234L
  - 24 in x 48 in NAIL-UP (SURFACE MOUNT) 5424234N

- **MEDALLION**
  - 24 in x 24 in SUSPENDED 5422234L
  - 24 in x 48 in NAIL-UP (SURFACE MOUNT) 5424234N

- **LARGE PANEL**
  - 24 in x 24 in SUSPENDED 5422234L
  - 24 in x 48 in NAIL-UP (SURFACE MOUNT) 5424234N

### FINISHES

- WH – WHITE
- AM – CHROME
- LS – LACQUERED STEEL
- AR – BRASS
- CP – COPPER

**Metallaire™ DECORATIVE CEILINGS WALLS & BACKSPLASHES**
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 back splash 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 Ctn</th>
<th>Pcs/Ctn</th>
<th>Material Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Various</td>
<td>Visible grid</td>
<td>24 x 24</td>
<td>-/-</td>
<td>Superior</td>
<td>Superior</td>
<td>-</td>
<td>Class A</td>
<td>Various</td>
<td>Various</td>
<td>Metal</td>
</tr>
<tr>
<td>Various</td>
<td>No visible grid</td>
<td>24 x 48</td>
<td>Nail-up</td>
<td>-/-</td>
<td>Superior</td>
<td>Superior</td>
<td>-</td>
<td>Class A</td>
<td>Various</td>
<td>Various</td>
</tr>
</tbody>
</table>

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

CONE 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.

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”

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/accentcloud

ACCESSORIES (Sold separately)

FILLER PANELS

5422235L—24-in x 24-in Suspended (Drop)—add color suffix letters
5424235N—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).
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          | FANS      | SMALL FLORAL CIRCLE
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>5400204BNA</td>
<td>5400207BNA</td>
<td>5400209BNA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>VINE</th>
<th>MEDALLION</th>
</tr>
</thead>
<tbody>
<tr>
<td>5400210BNA</td>
<td>5400234BNA</td>
</tr>
</tbody>
</table>

METALLAIRE™ 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.

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</th>
<th>Sag Resistance</th>
<th>Mold Resistance</th>
<th>Fire Resistance</th>
<th>Light Reflectance</th>
<th>SF Per Ctn</th>
<th>Pcs/Ctn</th>
<th>Material Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>5400209BNA</td>
<td>SMALL FLORAL CIRCLE</td>
<td>18 1/2 x 48 1/2</td>
<td>Direct Apply</td>
<td>Superior</td>
<td>Superior</td>
<td>-</td>
<td>Class A</td>
<td>Various</td>
<td>Sold by the piece</td>
<td>Stainless Steel</td>
<td></td>
</tr>
</tbody>
</table>
EASY ELEGANCE™ COFFERED CEILING PANELS

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>Mold Resistance</th>
<th>Light Reflectance</th>
<th>Fire Resistance SF Per Ctn Pcs/Ctn**</th>
<th>Material Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1310BX</td>
<td>Stepped</td>
<td>6-ft</td>
<td>15/16-in</td>
<td>Superior</td>
<td>Superior</td>
<td>–</td>
<td>Superior</td>
<td>Class A 36</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>1311BX</td>
<td>N/A</td>
<td>6-ft</td>
<td>15/16-in</td>
<td>Superior</td>
<td>Superior</td>
<td>–</td>
<td>Superior</td>
<td>Class A 30</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>1312BX</td>
<td>Stepped</td>
<td>2-ft</td>
<td>15/16-in</td>
<td>Superior</td>
<td>Superior</td>
<td>–</td>
<td>Superior</td>
<td>Class A 24</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 coffer (1280BXA, 1280BLBXA) or 3-in above shallow coffer (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

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>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions (Inches)</th>
<th>Install System</th>
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<th>Sag Resistance</th>
<th>Mold Resistance</th>
<th>Light Reflectance</th>
<th>Fire Resistance SF Per Ctn Pcs/Ctn**</th>
<th>Material Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1310BX</td>
<td>Stepped</td>
<td>6-ft</td>
<td>15/16-in</td>
<td>Superior</td>
<td>Superior</td>
<td>–</td>
<td>Superior</td>
<td>Class A 36</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>1311BX</td>
<td>N/A</td>
<td>6-ft</td>
<td>15/16-in</td>
<td>Superior</td>
<td>Superior</td>
<td>–</td>
<td>Superior</td>
<td>Class A 30</td>
<td>Rigid PVC</td>
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<tr>
<td>1312BX</td>
<td>Stepped</td>
<td>2-ft</td>
<td>15/16-in</td>
<td>Superior</td>
<td>Superior</td>
<td>–</td>
<td>Superior</td>
<td>Class A 24</td>
<td>Rigid PVC</td>
</tr>
</tbody>
</table>

INSTALLATION

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

For installation instructions, please visit ceilings.com/stylestix

1282BXA EASY ELEGANCE™ SHALLOW COFFER WHITE (CEILING)
Decorative Look

24-in x 24-in DECORATIVE CEILINGS

1201 RAISED PANEL™
1202 SCALLOPED
1203 FLUTED
1205 SINGLE RAISED PANEL
8008 TINCRAF™ CIRCLES
1206 TANGO
1270 CASCAD™
8009 TINCRAF™ SQUARES
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

<table>
<thead>
<tr>
<th>Item #</th>
<th>Edge Detail</th>
<th>Dimensions</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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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

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

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

<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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<td>Class A</td>
<td>64</td>
<td>8</td>
<td>Mineral Fiber</td>
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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**

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27 ceilings.com  

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28 ceilings.com
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, 954 and 1728BL offer economical high performance (sag, mold, and mildew resistance) and a range of visuals

Textured Look

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

24-in x 48-in TEXTURED LOOK CEILINGS

297 GRENOBLE™

915 Textured FIRE GUARD™

922 FINE FISSURED™

933 RANDOM TEXTURED

942 TEXTURED

9767 SCORED

Textured Look

922 FINE FISSURED™ (CEILING)

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

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

PRODUCT SPECIFICATIONS

<table>
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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>16</td>
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*Coordinating 64 sq. ft. black grid kits (6362BL) are available.
### PRODUCT SPECIFICATIONS

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<th>Item #</th>
<th>Edge Detail</th>
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<th>Mold Resistance</th>
<th>Fire Resistance</th>
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### 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

<table>
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<th>Item #</th>
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<th>Noise Reducing NRC/CAC</th>
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<td>Standard</td>
<td>Standard</td>
<td>0.80</td>
<td>Class A</td>
<td>40</td>
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</tbody>
</table>

### FEATURES & BENEFITS
- Made of mineral fiber (similar 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

### 12-in x 12-in Ceilings

<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>
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<td>~750</td>
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<td>0.80</td>
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<td>12 x 12 x 1/2</td>
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<td>~750</td>
<td>Standard</td>
<td>Standard</td>
<td>0.80</td>
<td>Class A</td>
<td>40</td>
<td>40</td>
</tr>
</tbody>
</table>

### 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
- Easy Up® installation system or adhesive

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

Painting will void warranty
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 electrogalvanized or painted systems
• 10-year limited warranty; 30-year with Armstrong® high-performance ceiling panels

NEW! QUICKHANG™ GRID HOOK AND INSTALLATION KITS
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>Product Name</th>
<th>Length (Inches)</th>
<th>Kits/Ctn Components/</th>
<th>SF Per Ctn*</th>
</tr>
</thead>
<tbody>
<tr>
<td>6366 QuickHang 6&quot; Grid Hook Kits – Master Carton</td>
<td>6&quot; Hook Includes 12 Kits</td>
<td>6 Hooks 6 Brackets 20 Nails</td>
<td>$90 per individual kit</td>
</tr>
<tr>
<td>6368 QuickHang 12&quot; Grid Hook Kits – Master Carton</td>
<td>12&quot; Hook Includes 12 Kits</td>
<td>6 Hooks 6 Brackets 20 Nails</td>
<td>$90 per individual kit</td>
</tr>
</tbody>
</table>

*Bespoke 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
**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

**2’ x 2’ White**

- Kit Includes:
  - 3 – NEW 72-in Prelude® Main Beams
  - 9 – 48-in Cross Tees
  - 9 – 24-in Cross Tees
  - 5 – 72-in Wall Molding
  - 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
  - 9 – 24-in Cross Tees
  - 5 – 72-in Wall Molding
  - 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
  - 9 – 24-in Cross Tees
  - 5 – 72-in Wall Molding
  - 6 – NEW QuickHang™ Hooks
  - 6 – NEW Joist Brackets
- 40 – Nails

**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 (ML—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**

<table>
<thead>
<tr>
<th>Cross Section Illustration</th>
<th>Prelude Name</th>
<th>Product Name</th>
<th>Color</th>
<th>LBS/lf on 4 space</th>
<th>Length</th>
<th>Wall Height</th>
<th>Flange Width</th>
<th>PCS/CTN</th>
<th>LF/CTN</th>
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<tbody>
<tr>
<td>ML7328WH</td>
<td>12-in Intermediate Duty Main Beam</td>
<td>White</td>
<td>12.8</td>
<td>144-in</td>
<td>15/16-in</td>
<td>15/16-in</td>
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<td>ML7328BL</td>
<td>12-in Intermediate Duty Main Beam</td>
<td>Black</td>
<td>12.8</td>
<td>144-in</td>
<td>15/16-in</td>
<td>15/16-in</td>
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<td>240</td>
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<tr>
<td>ML7328WH</td>
<td>4-ft Stab Cross Tee</td>
<td>Black</td>
<td>45-in</td>
<td>1-1/2-in</td>
<td>15/16-in</td>
<td>60</td>
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<td>ML7328WH</td>
<td>2-ft Stab Cross Tee</td>
<td>White</td>
<td>24-in</td>
<td>1-3/8-in</td>
<td>15/16-in</td>
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<td>120</td>
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<tr>
<td>ML7328BL</td>
<td>2-ft Stab Cross Tee</td>
<td>Black</td>
<td>24-in</td>
<td>1-3/8-in</td>
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<td>ML7343RWH</td>
<td>4-ft Hook Cross Tee</td>
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<td>1-1/2-in</td>
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<td>120</td>
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</table>

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

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

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.
## HEAVY DUTY—PRELUDE® 15/16-IN GRID SYSTEM

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<th>Product Name</th>
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<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>
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<tbody>
<tr>
<td>7301WH</td>
<td>12-ft Heavy Duty Main Beam</td>
<td>White</td>
<td>16.5</td>
<td>1 1/16-in</td>
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<tr>
<td>7301BL</td>
<td>12-ft Heavy Duty Main Beam</td>
<td>Black</td>
<td>16.5</td>
<td>1 1/16-in</td>
<td>15/16-in</td>
<td>15/32-in</td>
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## SUSPENDED (DROP) CEILING INSTALLATION SYSTEMS ACCESSORIES

Accessories 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>
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<th>LF/CTN</th>
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<tr>
<td>FZSTAC</td>
<td>Single Tee Adapter Clip</td>
<td>White</td>
<td>1.50</td>
<td>1 3/16-in</td>
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<tr>
<td>FZWS12A</td>
<td>Wire Splice</td>
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<td>FZBERC2</td>
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<td>MBACAG</td>
<td>Main Beam Adapter Clip</td>
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### Suprafine® 9/16-in Grid System

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

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<th>Product Name</th>
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<th>Length</th>
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<th>PC/CTN</th>
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<tbody>
<tr>
<td>7501WH</td>
<td>12-ft Intermediate Duty Main Beam</td>
<td>White</td>
<td>12.75</td>
<td>1 1/16-in</td>
<td>9/16-in</td>
<td>15/32-in</td>
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</table>

NEW!

<table>
<thead>
<tr>
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<th>Flange Width</th>
<th>PC/CTN</th>
<th>LF/CTN</th>
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<tbody>
<tr>
<td>NEW</td>
<td>QuickHang™ 8&quot; Grid Hook Kit — Master Carton</td>
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<tr>
<td>NEW</td>
<td>QuickHang™ 12&quot; Grid Hook Kit — Master Carton</td>
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NEW!

<table>
<thead>
<tr>
<th>Item #</th>
<th>Product Name</th>
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<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>
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<tbody>
<tr>
<td>7891</td>
<td>12 Gauge Hanger Wire</td>
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<td></td>
</tr>
</tbody>
</table>
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.

EASY UP® INSTALLATION SYSTEM FOR DIRECT APPLY CEILING TILES AND PLANKS

- Provides greater dimensional stability and strength versus wood furring
- Eliminates tile tipping 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

How to calculate tracks and clips needed:

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:
1. Find your ceiling product on the below chart: 12-in x 12-in Tile
2. Calculate the square footage of your room: 10-ft wide x 12-ft long room = 120 sf
3. Find the Track Ratio listed for your ceiling product on the chart: 1.10-lf of Track/sf
4. Multiply the sf by the ratio: 120 sf x 1.10 = 132 lf
5. Divide the result by 8-ft for total number of tracks required: 132 lf/8-ft = 16.5 (17 Tracks)
6. Find the Clip Ratio listed for your ceiling product on the chart: 1.3 Clips/sf
7. Multiply the sf from step 2 by the ratio: 120 sf x 1.3 = 156 Clips
8. Round up if necessary for total number of clips required: 156 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.

<table>
<thead>
<tr>
<th>Ceiling product</th>
<th>Track spacing</th>
<th>Ratio of ft 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, ft = 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
WOODHAVEN™ CEILING PLANK ESTIMATING

Installation materials included in every package of planks: 55 clips, 55 screws—enough to install one package of WoodHaven™ ceiling planks. (Installation also requires furring strips, which are sold separately.)

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

<table>
<thead>
<tr>
<th>Room Size (ft)</th>
<th>4-ft</th>
<th>5-ft</th>
<th>6-ft</th>
<th>7-ft</th>
<th>8-ft</th>
<th>9-ft</th>
<th>10-ft</th>
<th>11-ft</th>
<th>12-ft</th>
<th>13-ft</th>
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<th>16-ft</th>
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Visit ceilings.com/projectestimator to access our online material estimator.
Attn: Customer Focus Center

material, in writing, of any product failure covered by a warranty, this warranty is not transferable and applies to the original purchaser only. It does not apply to accessories or other items purchased if subject to abnormal conditions: where possible, the products must be protected from the elements such as chlorine, vibrations, fire, and water, freezing temperatures, accident or any other form of abuse, or excessive dirt or dust buildup. If subject to Abnormal Conditions, the products must be removed immediately and replaced once the cause of the abnormal condition has been corrected.

Prior to installation, the ceiling product must be kept clean and dry in an environment that is between 32°F (0°C) and 120°F (49°C), and not subject to abnormal conditions. Abnormal Conditions include extremes to chemical fumes, corrosive agents (such as chlorine), vibrations, fire, and water, freezing temperatures, accident or any other form of abuse, or excessive dirt or dust buildup. If subject to Abnormal Conditions, the products must be removed immediately and replaced once the cause of the abnormal condition has been corrected.

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Can ceiling tile be used in the bathroom? Blocking properties of the tile. The absorption. While heavy paint that fills the holes and a sprayer or aerosol can is the best way to avoid impeding performance will change. A light coating of paint applied with Armstrong acoustical ceiling tiles can be painted, but the reflectance will remain the same after repainting. Field painting acoustical performance, dimensional stability/sag, or light surface-burning characteristics, fire-resistance ratings, All Armstrong panels, tiles and planks are fire-retardant and meet Class A flame-spread ratings, with the exception of WoodHaven™ planks, which meet class C flame-spread ratings. All products meet residential building codes. Have questions that we didn’t answer? Contact: ceilings.com or技术服务 FIB/T/ARMSTRONG (727-7876)

PRODUCT COMPARISON DATA

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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, Cirrus, Cortega, Dover, Equipe, Fine Fissured, Pro Guard, Gauntlet, Grenoble, Kitchen Zone, Lodges, Lumawash, Random Fissured, Sahara, Sand Pebble, Second Look, SuperFIl and Tundra are trademarks or registered trademarks of AWI Licensing LLC and/or its affiliates in the U.S.A. and/or other countries.

All other registered trademarks are property of their respective owners.

ANSWERS TO FREQUENTLY ASKED QUESTIONS

What are Armstrong® ceilings made of? Armstrong® mineral board ceilings are made of inert 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, 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? Only Armstrong suspended ceiling panels that are at least 5/8-in thick can be backloaded with additional insulation. Rolled insulation must be used and installed perpendicularly 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.

NOTE: Insulation must never be placed behind fire-rated ceilings, unless designated in a UL design assembly. Backloading fiberglass panels is not recommended. For WoodHaven™ installation, do not allow insulation to touch the back of the planks.

Can Armstrong ceilings be painted? All Armstrong ceiling tiles and panels (except fiberglass) can be painted with latex paints. The front and back of 24 x 24-in panels can be painted perpendicularly to the cross tees. Some Armstrong ceilings 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 installing recessed lighting.

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-retardant and meet class A flame-spread ratings, with the exception of WoodHaven™ planks, which meet class C flame-spread ratings. All products meet residential building codes.

Should ceiling materials adjust to room temperature before installation? Yes. Unpack ceiling materials 24 hours before installation. Do not install during excessively humid conditions. See specific product instructions for best results.

For WoodHaven™ installation, open cartons 2–3 days prior to installation, do not allow insulation to touch the insulation and the panel.

NOTE: Insulation must never be placed behind fire-rated ceilings, unless designated in a UL design assembly. Backloading fiberglass panels is not recommended. For WoodHaven™ installation, do not allow insulation to touch the back of the planks.

Can ceiling be installed over embedded radiant-heat coil ceilings? No. An appreciable loss of heating efficiency will result and the ceiling will not remain stable.

Can a hanging or swag lamp be used with an Armstrong ceiling? Yes, if supported independently by an existing structural member.

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

Field painting acoustical performance, dimensional stability/sag, or light surface-burning characteristics, fire-resistance ratings. All products meet residential building codes. Have questions that we didn’t answer? Contact: ceilings.com or技术服务 FIB/T/ARMSTRONG (727-7876)
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<th>Retail Item</th>
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* Fire Guard™: a fire resistive ceiling when used in applicable UL assemblies
** Suspended (Drop) Ceilings install on 15/16-in Prelude® grid unless otherwise specified.

NOTE: Noise reduction coefficient (NRC), ceiling attenuation class (CAC), light reflectance (LR) and flame spread ratings are expressed according to ASTM E 1264 requirements.