Ceiling Panels
Smooth Drywall-Like Finish

CALLA®

Inspiring Great Spaces®

Armstrong®
CEILING SOLUTIONS
CALLA® Ceiling Panels

Calla® panels offer a clean, fresh, high light-reflective surface. Coupled with a Blizzard White suspension system finish, you get a smooth, drywall-like visual.

- Smoothest mineral fiber ceiling panel available
- Vector® edge option offers a more monolithic visual of drywall with easy access to the plenum and excellent sound absorption – NRC (0.80)
- Calla® Lay-in and Tegular panels provide Total Acoustics® performance, offering both sound absorption and sound blocking in one product; NRC (0.85), AC (170), and CAC (35)
- Calla® panels are part of the Sustain™ portfolio and meet today’s most stringent sustainability compliance standards
- Washable, impact-, scratch-, and soil-resistant
- Compatible with the TechZone® Ceiling Systems
- 76% Recycled Content

Smooth...White...Clean
Create BETTER SPACES

Get total noise control and design flexibility with Calla® Lay-in and Tegular Total Acoustics® ceiling panels.

Clean + Simple = Sustain™

(NRC + CAC = Total Acoustics Performance™)

Clean + Simple = Sustain™

(Free of chemicals of concern per Living Building Challenge Red List)

Effort today’s most stringent industry sustainability standards with the Sustain Portfolio

Calla® Ceilings in White with Suprafine® suspension system in Nickel Chrome finish; Refreshment Company, Purchase, NY
COLORFUL Design

Calla® panels are available in 14 standard Colorations® colors with coordinating suspension systems and trim.

Calla® Colorations® with matching grid and Axiom® trim; Savana, Inc. Software, Malvern PA
The smoothest finish mineral fiber ceiling available with Total Acoustics® performance — excellent noise reduction and sound blocking in one product.

**KEY SELECTION ATTRIBUTES**
- Get total noise control and design flexibility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics® performance
- Calla® panels are part of the Sustain™ portfolio and meet the most stringent sustainability compliance standards today
- Available in 14 standard Colorations® colors with coordinating suspension systems and trim. Made-to-order Sherwin-Williams® colors available
- Excellent combination of acoustical performance; NRC (0.85), AC (170), and CAC (35) (White only)
- USDA-Certified Bio-based Product — 59%
- Washable, impact-resistant, scratch-resistant, soil-resistant
- Product can be recycled through the Armstrong Ceilings Recycling Program
- Compatible with the TechZone® Ceiling Systems (White only)
- 30-Year Limited System Warranty against visible sag, mold, and mildew

**TYPICAL APPLICATIONS**
- Offices — closed spaces for privacy and focus; open spaces for focus, collaboration, and teaming
- Healthcare — assists in addressing HIPAA, HCAHPS, and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas
- Department stores/retail

**COLORATIONS® COLORS**
Due to printing limitations, shade may vary from actual product.

![Coloration Colors](image)

* Colorations colors are not included in the Sustain™ portfolio

**DETAILS**
(Other Suspension Systems compatible. Refer to listing on page 222.)

1. Calla® Square Tegular
2. Calla Square Lay-in
3. Calla Square Tegular with Suprafine 9/16” suspension system
CALLA®
Square Lay-in, Tegular smooth texture

VISUAL SELECTION

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Susp. Dwg.</th>
<th>Item No.</th>
<th>Dimensions (Inches)</th>
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<tbody>
<tr>
<td>CALLA® Square Lay-in</td>
<td>1</td>
<td>2820</td>
<td>24 x 24 x 1&quot;</td>
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<td>28208K</td>
<td>24 x 24 x 1&quot;</td>
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<td></td>
<td>2821</td>
<td>24 x 48 x 1&quot;</td>
<td></td>
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<tr>
<td>CALLA® Tegular</td>
<td>8</td>
<td>2822</td>
<td>24 x 24 x 1&quot;</td>
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<td></td>
<td>2823</td>
<td>24 x 48 x 1&quot;</td>
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<tr>
<td>9/16&quot; Square Tegular</td>
<td>43, 26, 51, 55</td>
<td>2824</td>
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<td>2825</td>
<td>24 x 48 x 1&quot;</td>
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Perf. Selection Dots represent high level of performance.

<table>
<thead>
<tr>
<th>UL Classified Acoustics</th>
<th>NRC</th>
<th>CAC</th>
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<tr>
<td>CALLA® Square Lay-in</td>
<td>0.85</td>
<td>35</td>
</tr>
<tr>
<td>CALLA® Tegular</td>
<td>0.85</td>
<td>35</td>
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<tr>
<td>9/16&quot; Square Tegular</td>
<td>0.85</td>
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Suspension Systems

<table>
<thead>
<tr>
<th>15/16&quot;</th>
<th>9/16&quot;</th>
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<tbody>
<tr>
<td>Prelude® XL®</td>
<td>Silhouette® XL®</td>
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<tr>
<td>Suprafine®</td>
<td>Interlude® XL®</td>
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Physical Data

Material

Wet-formed mineral fiber with acoustically transparent membrane

Surface Finish

Acoustically transparent membrane with factory-applied latex paint

Fire Performance

ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less (UL labeled).

ASTM E1264 Classification

Type IV, Form 2, Pattern E Fire Class A

Humidity/Sag Resistance

HumGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Mold/Mildew Protection

Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

VOC Emissions


Design Considerations

Combining materials with different run dates may result in shade variations. Order all stock for any anticipated future needs.

Acoustical Performance

CAC testing conducted using Prelude® XL® suspension system for 15/16" edge detail and Silhouette® suspension system for 9/16" edge detail. NRC test conducted using white panels. Painted panels may experience a slight reduction in NRC due to the color painting process.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Insulation Value

R Factor — 2.9 (BTU units) R Factor — 6.445 (Watts units)

30-Year Performance Guarantee & Warranty

When installed with Armstrong® Suspension System. Details at armstrongceilings.com
CALLA®
Vector®
smooth texture

CALLA® Vector® panels are great for projects where plenum space is limited and a sleek, monolithic visual is desired.

KEY SELECTION ATTRIBUTES
• Smoothest mineral fiber panel available
• 1/4” reveal resulting in a monolithic appearance
• Calla® Vector® panels are part of the Sustain™ portfolio and meet the most stringent sustainability compliance standards today
• Washable, scratch-resistant, soil-resistant
• Excellent sound absorption – NRC (0.80)

TYPICAL APPLICATIONS
• Renovation – installs on existing 15/16” suspension
• Open plan offices
• Corridors
• Lobbies/reception areas
• Retail

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DETAILS
(Other Suspension Systems compatible. Refer to listing on page 320.)

1. Calla® Vector®
2. Calla Vector with Prelude® 15/16” suspension system
CALLA®
Vector®
smooth texture

VISUAL SELECTION

<table>
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<td></td>
<td>73 2815</td>
<td>24 x 48 x 1”</td>
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</table>

1 Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product.

GOOD (NRC 0.60-0.65; CAC 35+)

BETTER (NRC 0.70-0.75; CAC 35+)

BEST (NRC 0.80+; CAC 35+)

SUSPENSION SYSTEMS

15/16”

VECTOR – FIXTURE TRIMS

<table>
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<th>Length</th>
<th>Color</th>
<th>Substrate</th>
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<td>White</td>
<td>Extruded PVC</td>
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<td>5791</td>
<td>24”</td>
<td>White</td>
<td>Extruded PVC</td>
<td>48</td>
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<tr>
<td>5792</td>
<td>30”</td>
<td>White</td>
<td>Extruded PVC</td>
<td>48</td>
</tr>
<tr>
<td>5793</td>
<td>48”</td>
<td>White</td>
<td>Extruded PVC</td>
<td>48</td>
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</table>

ACCESSORIES (must be ordered separately)

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<th>Pcs per Carton</th>
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<tr>
<td>7425</td>
<td>100</td>
</tr>
<tr>
<td>7445</td>
<td>100</td>
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<tr>
<td>7870</td>
<td>1,000</td>
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PHYSICAL DATA

Material

Wet-formed mineral fiber with an acoustically transparent membrane.

Surface Finish

Acoustically transparent membrane with factory-applied latex paint.

Fire Performance

ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less (UL labeled).

ASTM E1264 Classification

Type IV, No. 2, Pattern E, Fire Class A

Humidity/Sag Resistance

HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Mold/Mildew Protection

Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

VOC Emissions

Third-party certified compliant with California Department of Public Health (CDPH)/EHLB/Standard Method Version 1.1, 2010. This standard is the guideline for low emissions in LEED; CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Acoustical Performance

CAC testing conducted using Prelude® XL® suspension system.

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CAC testing conducted using Prelude® XL® suspension system.

High Recycled Content

Contains greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Insulation Value

R Factor – 2.9 (BTU units) R Factor – 0.445 (Watts units)

30-Year Performance Guarantee & Warranty

When installed with Armstrong® Suspension System. Details at armstrongceilings.com

Weight: Square Feet/Carton

2814 – 1.0 lbs/SF; 40 SF/ctn

2815 – 1.0 lbs/SF; 48 SF/ctn

Minimum Order Quantity

1 carton