



CALLA™

A Mineral Fiber Ceiling with a Smooth, Drywall-like Finish

Inspiring Great Spaces™

Armstrong®

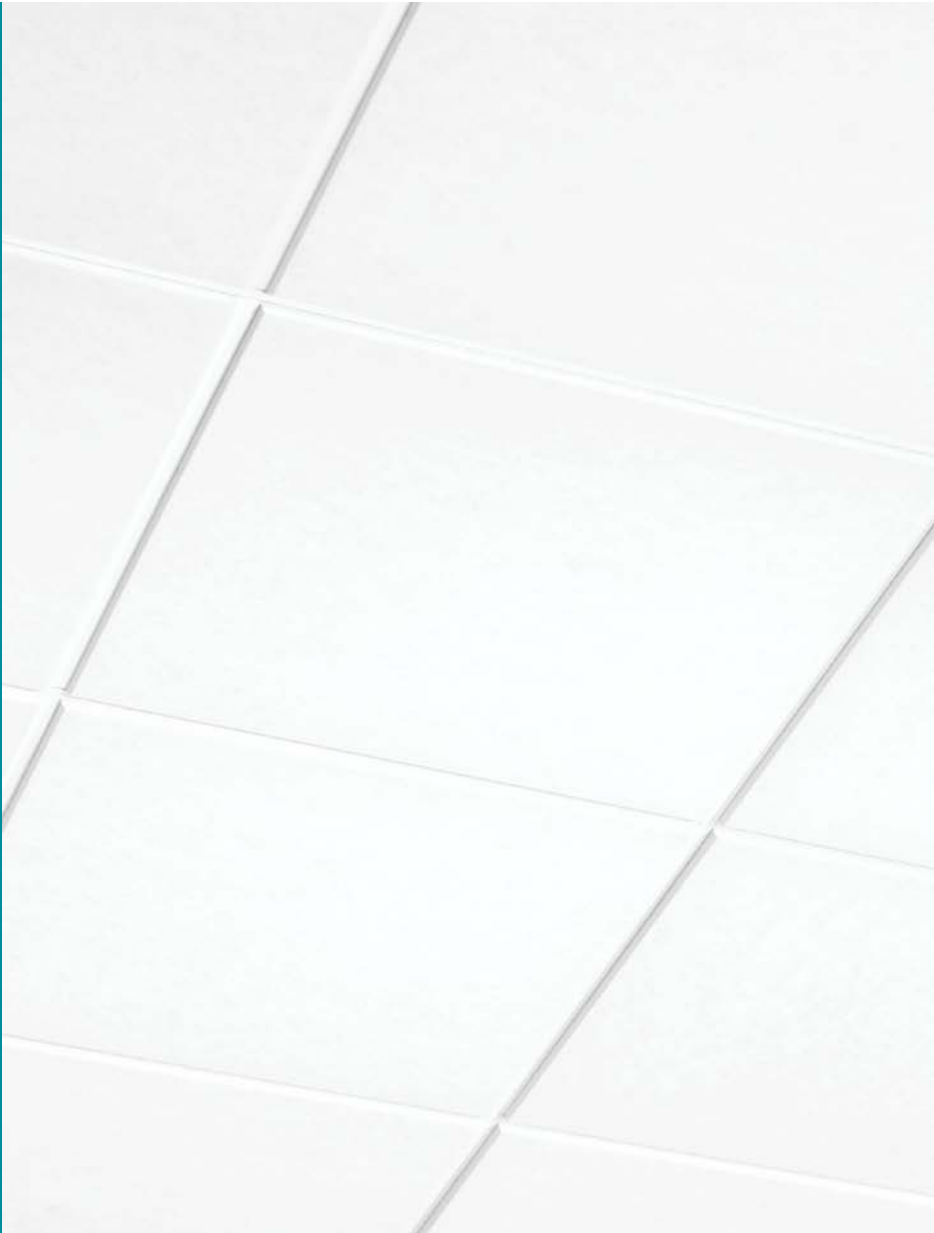
CEILING SYSTEMS



Now your interior space can have the smoothest textured mineral fiber ceiling panel available. A Calla™ ceiling has the monolithic visual of drywall with easy access to the plenum.

And it provides both sound absorption and sound blocking in one product.

The clean, fresh, high light-reflective surface, coupled with our Blizzard White suspension system finish is ideal for learning, healing, and productivity. Made from 68% recycled content, Calla can also be recycled at the end of its useful life as part of the Armstrong Recycling Program.



the beauty of smooth,

- Now with improved CAC
- Smoothest mineral fiber ceiling panel available
- Cool White visual
- Combined acoustical performance (NRC and CAC)
- Washable, impact-, scratch-, and soil-resistant
- Compatible with the TechZone™ Ceiling Systems
- Ideal combination of attributes for both open and closed plan spaces

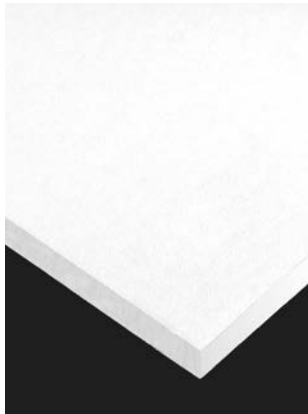


Calla™ Beveled Tegular ceiling panels with Interlude® XL HRC 9/16" suspension system in Blizzard White finish. TC Motion, Lancaster, PA

white ceilings



Calla Beveled Tegular



Calla Square Lay-in



Calla Beveled Tegular with Suprafine® 9/16" suspension system in Blizzard White finish

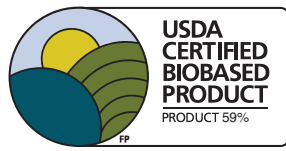


Calla Beveled Tegular with Silhouette® XL 9/16" and 1/4" Reveal suspension system in Blizzard White finish



Calla Beveled Tegular with Interlude XL HRC 9/16" suspension system in Blizzard White finish

CALLA™
Square Lay-in, Tegular
 smooth texture



UP TO **76%** RECYCLED CONTENT

LEED®

- energy management
- construction waste mgmt
- regional materials*
- design for flexibility
- EPD
- recyclable/extended producer resp.
- biobased materials
- recycled content
- sourcing of raw materials
- material ingredient reporting
- low emitting materials
- lighting quality
- acoustics

Calculate LEED contribution at armstrong.com/greengenie

*LOCATION DEPENDENT

KEY SELECTION ATTRIBUTES

- Now with improved CAC
- The smoothest finish mineral fiber ceiling panel available
- Cool White visual
- Excellent combination of acoustical performance; NRC (0.85) and CAC (32)
- 59% Biobased content
- Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- Coordinates with Blizzard White suspension system finish for a clean, monolithic installed visual
- Product can be recycled through the Armstrong Recycling Program
- Compatible with the TechZone™ Ceiling Systems
- 30-Year Limited System Warranty against visible sag, mold/mildew, and bacterial growth

TYPICAL APPLICATIONS

- Offices – open plan and closed plan, and multiple-use spaces
- Healthcare – assists in addressing HIPAA and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas
- Department stores/retail

COLOR



VISUAL SELECTION

PERFORMANCE Dots represent high level of performance.

Edge Profile	Susp. Dwg. Pgs. 271-275 armstrong.com/catdwgs	Item No.	Dimensions (Inches)	Acoustics		Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability				Primary (Embodied) Energy	Recycled Content*	Recycle Program	Warranty†
				NRC	CAC						AC	Wash	Impact	Scratch				
CALLA Square Lay-in				UL Classified	BioBlock+	Humi-Guard+	Wash	Impact	Scratch	Soil	Below 11MJ/SF	Yes	No. of Years					
15/16" Square Lay-in	1	2820	24 x 24 x 7/8" □	0.85	32	170	Class A	0.86	•	•	•	•	•	•	•	High	•	30
	1	2821	24 x 48 x 7/8" □	0.85	32	170	Class A	0.86	•	•	•	•	•	•	•	High	•	30
CALLA Tegular																		
15/16" Beveled Tegular	15	2822	24 x 24 x 7/8" □	0.85	32	170	Class A	0.86	•	•	•	•	•	•	•	High	•	30
	15	NEW 2823	24 x 48 x 7/8" □	0.85	32	170	Class A	0.86	•	•	•	•	•	•	•	High	•	30
9/16" Beveled Tegular	29, 43, 48, 52, 56, 60	2824	24 x 24 x 7/8" □	0.85	32	170	Class A	0.86	•	•	•	•	•	•	•	High	•	30
	29, 43, 48, 52, 56, 60	NEW 2825	24 x 48 x 7/8" □	0.85	32	170	Class A	0.86	•	•	•	•	•	•	•	High	•	30

SUSPENSION SYSTEMS



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

Sag Resistance
 HumiGuard® Plus – superior resistance to sagging in high humidity conditions up to, but not including, standing water and outdoor applications.

Anti-Mold/Mildew & Bacteria
 BioBlock® Plus contains an anti-microbial treatment and provides guaranteed resistance against growth of mold/mildew and Gram-positive and Gram-negative odor/stain-causing bacteria for 30 years.

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.

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 – 0.445 (Watts units)

30-Year Performance Guarantee & Warranty†
 When installed with Armstrong Suspension System. Details at armstrong.com/warranty

Weight; Square Feet/ Carton
 2820, 2822, 2824 – 1.0 lbs/SF; 40 SF/ctn
 2821, 2823, 2825 – 1.0 lbs/SF; 48 SF/ctn

