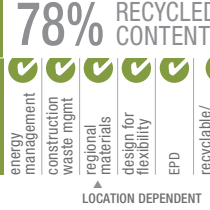
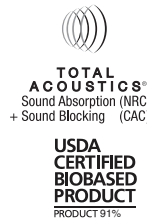


# CALLA® High NRC

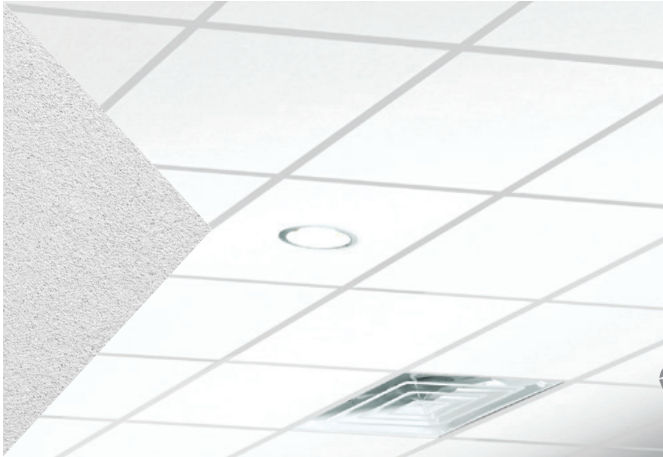
## Square Lay-in & Tegular

smooth texture



Calculate sustainability with GreenGenie™  
armstrongceilings.com/greengenie

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▲ Calla® High NRC Square Lay-in panels with Prelude® XL® 15/16" suspension system

Smooth, drywall-like finish with both Sustain® and Total Acoustics® panel performance for flexible spaces; Excellent noise reduction and sound blocking in one product.

### KEY SELECTION ATTRIBUTES

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics performance
- Calla® High NRC panels are part of the Sustain® portfolio, and meet the most stringent sustainability compliance standards today
- Excellent combination of acoustical performance; NRC 0.90 and CAC 35
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface
- Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- Product can be recycled through the Armstrong Ceilings Recycling Program
- Compatible with the TechZone® Ceiling Systems
- 30-Year Limited System Warranty against visible sag, mold, and mildew

### COLOR



### VISUAL SELECTION

### PERFORMANCE SELECTION

Dots represent high level of performance.

armstrongceilings.com/catdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)	UL Classified Acoustics		Total Acoustics <sup>1</sup>	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels		DURABILITY				Recycle Program 30-Yr Warranty	
				NRC	CAC								Fog	Wash*	Impact	Scratch*	Soil			
CALLA® High NRC 15/16" Square Lay-in	1	2844	24 x 24 x 1-3/4"	0.90	35	BEST	170	Class A	0.85	•	•	•	•	•	•	•	•	•	•	•
15/16" Square Tegular	8	2846	24 x 24 x 1-3/4"	0.90	35	BEST	170	Class A	0.85	•	•	•	•	•	•	•	•	•	•	•
9/16" Square Tegular	26, 43, 47, 51, 55	2848	24 x 24 x 1-3/4"	0.90	35	BEST	170	Class A	0.85	•	•	•	•	•	•	•	•	•	•	•

<sup>1</sup> Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking 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+)  
 \* Advertised values for light reflectance, wash and scratch resistance are applicable to white tiles only

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

**ASTM E1264 Classification**  
Type IV, Form 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.

**Anti-Mold/Mildew**  
Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

**VOC Emissions**  
**GREENGUARD Gold Certified**  
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), 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 – 5.83 (BTU units)  
R Factor – 1.03 (Watts units)

**Cleaning and Disinfecting**  
Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning

**30-Year Performance Guarantee & Warranty**  
When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

**Weight; Square Feet/Carton**  
2844, 2846, 2848 – 1.7 lbs/SF; 24 SF/ctn

**Minimum Order Quantity**  
1 carton



MINERAL FIBER – Standard