

CIRRUS® CIRRUS® High NRC

Square Lay-in
medium texture



See more photos at:
armstrongceilings.com/photogallery
SEARCH: cirrus

Cirrus® Square Lay-in panels with Prelude® 15/16" suspension system (Pgs. 391-392)

This medium-textured ceiling panel offers Total Acoustics® performance, excellent sound absorption, and blocking in one product.

KEY SELECTION ATTRIBUTES

- Get total noise control and design flexibility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics® performance
- Cirrus® panels are part of the Sustain™ portfolio and meet the most stringent sustainability compliance standards today
- Refined visual
- Excellent combination of acoustical performance NRC (up to 0.75) and CAC (35)
- High NRC items feature Articulation Class (170), helpful to control sound over wall partitions
- Ceiling-2-Ceiling™ Post-consumer Recycled Content options:
Items 574HRC and 533HRC.
71% Pre-consumer;
15% Post-consumer
- USDA Certified Biobased Product – 94%

TYPICAL APPLICATIONS

- Offices – closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and teaming
- Healthcare – Assists in addressing HIPAA, HCAHPS, and FGI acoustical requirements
- Lobbies
- Public spaces/areas
- Department stores/retail

COLOR



White
(WH)

DETAILS



1. Cirrus® Square Lay-in
2. Cirrus Square Lay-in with Prelude® 15/16" suspension system

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Declare™
Living Building
Challenge Compliant

SUSTAIN™
High Performance
Sustainable
Ceiling Systems

UP TO **87%** 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 armstrongceilings.com/greengenie

VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 407-411 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)
CIRRUS® High NRC			
	1	563	24 x 24 x 7/8" □
	1	565	24 x 48 x 7/8" □
	1	Other Size Panels	W: 4" - 24" / L: 4" - 48" / 7/8" thick
CIRRUS® Square Lay-in			
	1	574 574HRC	24 x 24 x 3/4" □
	1	533 533HRC	24 x 48 x 3/4" □
	1	FS FastSize™ Panels	W: 4" - 24" / L: 4" - 48" / 3/4" Thick

PERFORMANCE SELECTION

Dots represent high level of performance.

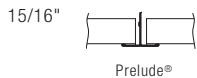
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UL Classified Acoustics		Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
NRC	CAC	NRC + CAC	AC			Bio-Block	Humi-Guard+					
0.75	35	BETTER	170	Class A	0.85	•	•	•	Std	•	•	•
0.75	35	BETTER	170	Class A	0.85	•	Std	•	Std	•	•	10-Yr
N/A	N/A	-	-	Class A	0.85	•	Std	•	Std	•	•	10-Yr
0.70	35	BETTER	-	Class A	0.86	•	•	•	Std	•	•	•
0.70	35	BETTER	-	Class A	0.86	•	Std	•	Std	•	•	10-Yr
N/A	N/A	-	-	Class A	0.86	•	Std	•	Std	•	•	10-Yr



¹ Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product. **FS FastSize:** Factory-finished, made-to-order sizes, shipped fast (1 carton min).
GOOD (NRC 0.60-0.65; CAC 35+) **BETTER** (NRC 0.70-0.75; CAC 35+) **BEST** (NRC 0.80+; CAC 35+)
 HRC items not available in FastSize™ or other sizes.

SUSPENSION SYSTEMS



PHYSICAL DATA

Material
Wet-formed mineral fiber

Surface Finish
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 III, Form 1, Pattern E I
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. Excludes items 533, 533HRC, 565, and large sizes.

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.

Primary (Embodied) Energy
See all LCA information on our EPDs.

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. HRC items contain 15% or greater post-consumer recycled ceilings.

Insulation Value
R Factor – 1.9 (BTU units)
R Factor – 0.33 (Watts units)

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

Weight; Square Feet/Carton
533, 565 – 1.21 lbs/SF; 48 SF/ctn
563 – 1.33 lbs/SF; 40 SF/ctn
574 – 1.10 lbs/SF; 48 SF/ctn

Minimum Order Quantity
1 carton

Metric Items Available
574M, 533M, 563M, 565M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.