

CIRRUS®
CIRRUS® High NRC
 Square Lay-in
 medium texture



Cirrus® Square Lay-in with Prelude® 15/16" suspension system (Pgs. 279-280)



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
- 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



DETAILS



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

CIRRUS® CIRRUS® High NRC

Square Lay-in
medium texture

USDA
CERTIFIED
BIOBASED
PRODUCT
PRODUCT 94%

CLOSED LOOP RECYCLED CONTENT
CEILING-2-CEILING™
HRC items contain 15% or greater post-consumer recycled ceilings

UP TO **86%** RECYCLED CONTENT
LEED®

Calculate LEED contribution at armstrongceilings.com/greengenie

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

VISUAL SELECTION

Edge Profile
Susp. Dwg. Pgs. 295-299
armstrongceilings.com/catdwgs
Item No.
Dimensions (Inches)

CIRRUS® High NRC

15/16" Square Lay-in	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

15/16" Square Lay-in	1	574 574HRC	24 x 24 x 3/4" □ 24 x 24 x 3/4"
	1	533 533HRC	24 x 48 x 3/4" □ 24 x 48 x 3/4"
	1	FastSize™ Panels	W: 4" - 24" / L: 4" - 48" 3/4" Thick

PERFORMANCE SELECTION

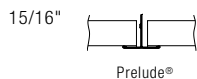
Dots represent high level of performance.

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UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
NRC + CAC =	NRC + CAC	AC	Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
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 =	–	170	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 1
Fire Class A

Humidity/Sag Resistance
HumiGuard® Plus ceiling panels maintain superior sag resistance. Recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications. Excludes items 533, 533HRC, and large sizes.

Anti-Mold/Mildew
Ceiling panels with BioBlock® coating contain a mold inhibiting agent that resists 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/ES 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 EPD's.

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 – 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/warranty

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.

TechLine™ / 1 877 276 7876
armstrongceilings.com/commceilings
(search: cirrus)
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CEILING SOLUTIONS

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MINERAL FIBER