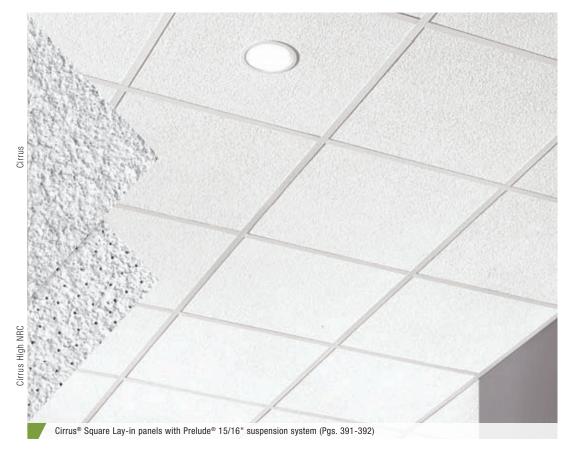
# CIRRUS® High NRC

Square Lay-in medium texture









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 floor plan versatility 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



#### **DETAILS**





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



## **CIRRUS®** CIRRUS® High NRC

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Declare<sup>sм</sup> Livina Buildina Challenge Compliant





LOCATION DEPENDENT

#### VISUAL SELECTION

### PERFORMANCE SELECTION Dots represent high level of performance

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Edge	Susp. Dwg. Pgs. 407-411	Item	Dimensions (Inches)		UL Classified Acoustics		Total Acoustics <sup>1</sup>	Articulation Class	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
Profile	armstrongceilings. com/catdwgs	No.			NRC + CAC =	NPC	AC C	Fire Perf	•								
CIRRUS® High NRC									Bio- Block	Humi- Guard+							
15/16" Square Lay-in	1	563	24 x 24 x 7/	8" 🗌	0.75	35 •	BETTER	170	Class A	0.85	•	•	•	Std	•	•	•
	1	565	24 x 48 x 7/8	8"	0.75	35	BETTER	170	Class A	0.85	•	Std	•	Std	•	•	10-Yr
CIRRUS®	High NRC Siz	e Capabilities	Width	Length													
15/16"		Made-	7/8" Thick		N/A	N/A	-	-	Class	0.85	•	Std	•	Std	•	•	10-Yr
Square Lay-in		to-Order Sizes (3-4 Wks)	4" - 24"	4" - 48"					А	•							
CIRRUS®	Square Lay-i	n															
15/16" Square Lay-in	1	574 > 574HRC	24 x 24 x 3/4 24 x 24 x 3/4		0.70	35 •	BETTER (III)	-	Class A	0.86	•	•	•	Std	•	•	•
	1	533 ▶ 533HRC	24 x 48 x 3/4 24 x 48 x 3/4		0.70	35	BETTER (III)	_	Class A	0.86	•	Std	•	Std	•	•	10-Yr
CIRRUS®	Size Capabili	ties	Width	Length													
15/16"	Z	Made-	3/4" Thick		N/A	N/A	-	-	Class	0.86	•	Std	•	Std	•	•	10-Yr
Square Lay-in	t of the second	Made- to-Order Sizes (3 Wks)	4" - 24"	4" - 48"					А	•							

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

15/16" Prelude<sup>6</sup>

#### PHYSICAL DATA

#### Material

Wet-formed mineral fiber

## Surface Finish

Factory-applied latex paint

Fire Performance
ASTM E84 and CAN/ULC \$102 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**

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/IJSGBC/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**

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.

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### 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, excludes Cirrus® High NRC panels

#### Metric Items Available

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

