

CANYON®

Square Lay-in & Tegular
smooth texture



**TOTAL
ACOUSTICS®**
Sound Absorption (NRC)
+ Sound Blocking (CAC)



SUSTAIN®
High Performance
Sustainable
Ceiling Systems



Canyon® Square Lay-in panels with Prelude® XL® 15/16" suspension system (Pgs. 458-459)

Smooth finish, mineral fiber ceiling panel with Total Acoustics® performance.

KEY SELECTION ATTRIBUTES

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance
- Canyon® panels are part of the Sustain® portfolio and meet the most stringent sustainability compliance standards today
- Smooth, White surface
- Good combination of acoustical performance; NRC (0.60) and CAC (35)
- 30-Year Limited System Warranty against visible sag, mold, and mildew

COLORS



White
(WH)

DETAILS (Other Suspension Systems compatible. Refer to listing on page 283.)



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

CANYON®

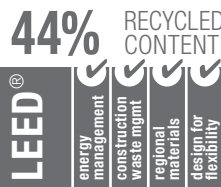
Square Lay-in & Tegular
smooth texture

GREENGUARD
Gold Certified
(details below)

DeclareSM
Living Building
Challenge Compliant












SUSTAINSM
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Ceiling Systems



Calculate LEED contribution at
armstrongceilings.com/greengenie

VISUAL SELECTION

CANYON® Square Lay-in & Tegular

Edge Profile	Suspension Detail Dwg. Pgs. 474-478	Item No.	Dimensions (Inches)	
15/16" Square Lay-in 	1	1490	24 x 24 x 5/8"	
	1	1491	24 x 48 x 5/8"	
15/16" Beveled Tegular 	15	1492	24 x 24 x 5/8"	
	15	1493	24 x 48 x 5/8"	
9/16" Beveled Tegular 	44, 48, 29, 52, 56	1494	24 x 24 x 5/8"	
	44, 48, 29, 52, 56	1495	24 x 48 x 5/8"	

CANYON® Size Capabilities

	Width	Length
15/16" Square Lay-in	Made-to-Order Sizes (4-6 Wks)	5/8" Thick
15/16" & 9/16" Beveled Tegular		12" - 24" 18" - 72"

¹ Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance 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+)





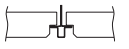

PERFORMANCE SELECTION

Dots represent high level of performance.

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LOCATION DEPENDENT																			
UL Classified Acoustics	UL	Total Acoustics ¹	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty								
NRC + CAC =		NRC CAC			Bio Block Humi-Guard+														
0.60 35	GOOD	Class A	0.80	•	•	•	Std	Std	•	•									
0.60 35	GOOD	Class A	0.80	•	•	•	Std	Std	•	•									
0.60 35	GOOD	Class A	0.80	•	•	•	Std	Std	•	•									
0.60 35	GOOD	Class A	0.80	•	•	•	Std	Std	•	•									
0.60 35	GOOD	Class A	0.80	•	•	•	Std	Std	•	•									
N/A N/A	—	Class A	0.80	•	•	•	Std	Std	•	•									

SUSPENSION SYSTEMS

15/16"		9/16"					
	Prelude® XL®		Silhouette® XL® 1/4" Reveal	Silhouette® XL® 1/8" Reveal	Suprafine®	Interlude® XL® HRC	Sonata® XL®

PHYSICAL DATA

Material

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

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.

Mold/Mildew Protection

Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

VOC Emissions

GREENGUARD Gold Certified

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 on Silhouette® suspension system

PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS
UL.COM/GG
UL 2818



Insulation Value

R Factor – 1.5 (BTU units)
R Factor – 0.26 (Watts units)

30-Year Performance Guarantee & Warranty

When installed with Armstrong Suspension System. Details at armstrongceilings.com

Weight; Square Feet/Carton

0.76 lbs/SF; 64 SF/ctn

Minimum Order Quantity

1 carton, excludes made-to-order panels

TechLine / 1 877 276-7876
armstrongceilings.com/commercial
(search: canyon)
BPCS-4912-618

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Armstrong®
CEILING & WALL SOLUTIONS

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MINERAL FIBER