

DUNE™

Square Lay-in & Tegular fine texture



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



Dune Tegular panels with Interlude® XL HRC 9/16" suspension system (Pgs. 452-453)

This durable, fine-textured panel offers a non-directional visual.

KEY SELECTION ATTRIBUTES



- Dune™ panels are part of the Sustain® portfolio, and meet the most stringent sustainability compliance standards today
- Upgrade look at a modest price
- Ceiling-2-Ceiling™ Post-consumer Recycled Content options: Items 1773HRC, 1774HRC, 1775HRC, 1776HRC, 1777HRC (check armstrongceilings.com/greengenie)
- USDA-Certified Biobased Product – 100%
- Durable – Scratch-resistant
- Non-directional visual reduces scrap and installation time
- Product can be recycled through the Armstrong Ceilings Recycling Program
- 30-Year Limited System Warranty against visible sag (excludes items 1796 and 1798), mold and mildew

- 10-Year replacement panel available for items 1772, 1773, 1774, 1775, 1776

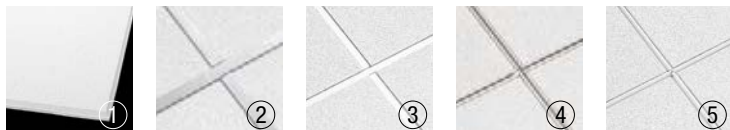


COLOR



White
(WH)

DETAILS (Other Suspension Systems compatible. Refer to listing on page 307.)



- Dune™ Tegular
- Dune™ Square Lay-in with Prelude® 15/16" suspension system
- Dune™ Tegular with Suprafine® 9/16" suspension system
- Dune™ Tegular with Silhouette® XL® 9/16" suspension system with 1/4" reveal
- Dune™ Tegular with Interlude® XL® HRC 9/16" suspension system

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GREENGUARD Gold Certified
(details below)

Declare™
Living Building Challenge Compliant



SUSTAIN™
High Performance Sustainable Ceiling Systems

UP TO **56%** RECYCLED CONTENT

Calculate LEED contribution at armstrongceilings.com/greengenie

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

LOCATION DEPENDENT

VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 474-478 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)	
DUNE™ Square Lay-in				
15/16" Square Lay-in	1	1772	24 x 24 x 5/8"	<input type="checkbox"/>
	1	1850	24 x 24 x 5/8"	<input type="checkbox"/>
	1	1773 1773HRC	24 x 48 x 5/8"	<input type="checkbox"/>
	1	1851	24 x 48 x 5/8"	<input type="checkbox"/>
	1	1796	20 x 60 x 3/4"	<input type="checkbox"/>
	1	1798	30 x 30 x 3/4"	<input type="checkbox"/>
DUNE™ Size Capabilities				
15/16" Square Lay-in		Made-to-Order Sizes (4-6 Wks)	Width 3/4" or 5/8" Thick 12" - 30"	Length 18" - 72"

PERFORMANCE SELECTION

Dots represent high level of performance.

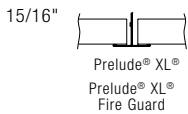
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UL Classified Acoustics		Total Acoustics ¹	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Scratch	Recycled Content	Recycle Program	30-Yr Warranty
NRC	+ CAC										
0.50	30	-	Class A	0.83	•	•	•	•	Std	•	•
0.50	35	-	Fire Guard™	0.83	•	•	•	•	Std	•	•
0.50	30	-	Class A	0.83	•	•	•	•	Std	•	•
0.50	35	-	Fire Guard	0.83	•	•	•	•	Std	•	•
0.50	35	-	Class A	0.83	•	Std	•	•	•	•	1-Yr
0.50	35	-	Class A	0.83	•	Std	•	•	•	•	1-Yr
N/A	N/A	-	Class A	0.83	•	Std	•	•	Std	•	1-Yr

MORE ITEMS ▶

¹ Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product.

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). Fire Guard™: A fire-resistive ceiling when used in applicable UL assemblies (Class A).

ASTM E1264 Classification
Type III, Form 2, Pattern C 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. Excludes large made-to-order panels.

Mold/Mildew Protection
Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

Acoustical Performance
CAC testing conducted using Silhouette® suspension system.

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.

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



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 - 1.6 (BTU units)
R Factor - 0.28 (Watts units)

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com (Excludes items 1796, 1798, and large other size panels)

Weight; Square Feet/ Carton
1772 - 0.94 lbs/SF; 64 SF/ctn
1773 - 0.88 lbs/SF; 64 SF/ctn
1796 - 1.33 lbs/SF; 67 SF/ctn
1798 - 1.14 lbs/SF; 50 SF/ctn
1850 - 1.19 lbs/SF; 48 SF/ctn
1851 - 1.22 lbs/SF; 64 SF/ctn

Minimum Order Quantity
1 carton, excludes made-to-order panels

Metric Items Available
1772M, 1850M, 1773M, 1851M, 1796M, 1798M - Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

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LEED® energy management, construction waste mgmt, regional materials, design for flexibility, EPD, recyclable/extended producer resp., bio-based materials, recycled content, sourcing of raw materials, material ingredient reporting, low emitting materials, lighting quality, acoustics

LOCATION DEPENDENT

VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 474-478 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)	
DUNE™ Tegular				
15/16" Angled Tegular	12	1774	24 x 24 x 5/8"	<input type="checkbox"/>
		1774HRC	24 x 24 x 5/8"	<input type="checkbox"/>
12	12	1853	24 x 24 x 5/8"	<input type="checkbox"/>
		1776	24 x 48 x 5/8"	<input type="checkbox"/>
9/16" Beveled Tegular	29, 44, 48, 52, 56	1775	24 x 24 x 5/8"	<input type="checkbox"/>
		1775HRC	24 x 24 x 5/8"	<input type="checkbox"/>
rus Profile	29, 44, 48, 52, 56	1852	24 x 24 x 5/8"	<input type="checkbox"/>
		1777	24 x 48 x 5/8"	<input type="checkbox"/>
	29, 44, 48, 52, 56	1777HRC	24 x 48 x 5/8"	<input type="checkbox"/>
DUNE™ Size Capabilities				
15/16" & 9/16" Angled Tegular	Made-to-Order Sizes (4-6 Wks)	Width	Length	
		3/4" or 5/8" Thick	12" - 30"	18" - 72"

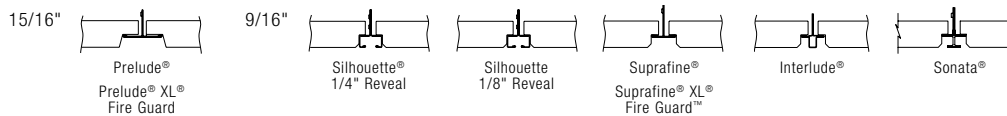
PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Scratch	Recycled Content	Recycle Program	30-Yr Warranty
NRC + CAC	=			Bio-Block	Humi-Guard+		Durability			
0.50 35	-	Class A	0.83	•	•	•	•	Std	•	•
0.50 35	-	Fire Guard	0.83	•	•	•	•	Std	•	•
0.50 35	-	Class A	0.83	•	•	•	•	Std	•	•
0.50 35	-	Fire Guard	0.83	•	•	•	•	Std	•	•
0.50 35	-	Class A	0.83	•	•	•	•	Std	•	•
N/A N/A	-	Class A	0.83	•	Std	•	•	Std	•	1-Yr

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Type III, Form 2, Pattern C E Fire Class A

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Insulation Value
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R Factor – 0.28 (Watts units)

30-Year Performance Guarantee & Warranty
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Weight; Square Feet/Carton
1774, 1775 – 0.75 lbs/SF; 64 SF/ctn
1776, 1777 – 0.75 lbs/SF; 64 SF/ctn
1852, 1853 – 1.20 lbs/SF; 48 SF/ctn

Minimum Order Quantity
1 carton, excludes made-to-order panels

Metric Items Available
1775M, 1777M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

