

CORTEGA®/CORTEGA® Second Look®

Square Lay-in & Tegular
medium texture



Cortega® Angled Tegular panels with Prelude® 15/16" suspension system (Pgs. 279-280)



Cortega® Second Look® II panels with Suprafine® 9/16" suspension system (Pgs. 287-288)

Cortega® offers a medium-textured, economical solution with standard acoustical absorption.

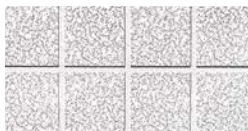
KEY SELECTION ATTRIBUTES

- Economical
- Non-directional visual reduces scrap and installation time (excludes Second Look items)
- Geometric Scored Visuals (Second Look items)

TYPICAL APPLICATIONS

- Storage and supply rooms
- Discount stores
- Utility Rooms

FACE VIEW



Cortega Second Look I panels – Scoring creates nominal 12" x 12" squares



Cortega Second Look II panels – Scoring creates nominal 24" x 24" squares

COLORS Colored ceilings are dye-lotted and should be segregated by dye lot. Do not mix.



White



Tech Black (BL)
Item 769

DETAILS (Other Suspension Systems compatible. Refer to listing on page 174.)



1. Cortega Square Lay-in
2. Cortega Beveled Tegular
3. Cortega Second Look
4. Cortega Lay-in with Prelude 15/16" suspension system
5. Cortega Beveled Tegular with Suprafine 9/16" suspension system

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UP TO **43%** LEED®
55% RECYCLED CONTENT
 Calculate LEED contribution at armstrongceilings.com/greengenie

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

VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 295-299 armstrongceilings.com/catdwgs	Item No.	Dimensions (Inches)
CORTEGA® Square Lay-in			
	1	770	24 x 24 x 5/8"
		770M	600 x 600 x 15mm
	1	824	24 x 24 x 5/8"
	1	769 **	24 x 48 x 5/8"
		769M	600 x 1200 x 15mm
	1	823	24 x 48 x 5/8"
	1	747	24 x 48 x 5/8"
	1	773	20 x 60 x 5/8"
		773M	500 x 1500 x 15mm
	1	772	24 x 60 x 5/8"
		772M	600 x 1500 x 15mm
	1	Other Size Panels	W: 12" - 30" / L: 18" - 72" 5/8" Thick
CORTEGA Tegular			
	12	704	24 x 24 x 5/8"
		704M	600 x 600 x 15mm
		816	24 x 24 x 5/8"
	12	703	24 x 48 x 5/8"
	29, 44, 48, 52, 56, 60	2195	24 x 24 x 5/8"
		Other Size Panels	W: 12" - 30" / L: 18" - 72" 5/8" Thick
CORTEGA® Second Look® I			
	11	2765	24 x 48 x 3/4"
CORTEGA Second Look II			
	11	2758	24 x 48 x 3/4"
		2767	24 x 48 x 3/4"
	27	2776	24 x 48 x 3/4"

¹ Total Acoustics™ ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product. ** Add 2-letter color suffix to item number when specifying or ordering (e.g., 769 B L).

SUSPENSION SYSTEMS * Item 2195 - CAC 31 on 9/16" Silhouette or Trimlok.



NOTE: 9/16" Cortega Second Look items are installed using Suprafine suspension systems only.

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

ASTM E1264 Classification
Type III, Form 2, Pattern C D

Humidity/Sag Resistance
Standard performance ceiling panels, adequate where the building is enclosed and the HVAC is continuously functioning.

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. (Excludes 769BL)

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
2195, 704, 816, 703 - R Factor - 1.6 (BTU units);
R Factor - 0.28 (Watts units)
770, 772, 769, 773, 823, 824 - R Factor - 1.5 (BTU units); R Factor - 0.26 (Watts units)

Weight; Square Feet/Carton
769 - 0.61 lbs/SF; 96 SF/ctn
704, 2195 - 0.63 lbs/SF; 64 SF/ctn
772, 773 - 0.63 lbs/SF; 100 SF/ctn
703 - 0.65 lbs/SF; 80 SF/ctn
770 - 0.69 lbs/SF; 64 SF/ctn
816 - 1.08 lbs/SF; 48 SF/ctn
823 - 1.09 lbs/SF; 48 SF/ctn
824 - 1.09 lbs/SF; 64 SF/ctn
850 - 1.11 lbs/SF; 64 SF/ctn
2765, 2767 - 0.73 lbs/SF; 80 SF/ctn
2758 - 1.26 lbs/SF; 64 SF/ctn
2776 - 0.70 lbs/SF; 80 SF/ctn

Minimum Order Quantity
1 carton, excludes other size panels.

Metric Items Available
770M, 824M, 769M, 773M, 772M, 2195M, 704M, 703M, 823M - Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

TechLineSM / 1 877 276 7876
armstrongceilings.com/commceilings
 (search: cortega)
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Armstrong
 CEILING SOLUTIONS

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PERFORMANCE SELECTION Dots represent high level of performance.

UL Classified Acoustics	NRC + CAC	Total Acoustics ¹	Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycled Program	Warranty
0.55	33	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	35	-	Fire Guard™	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	35	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	35	-	Fire Guard	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	40	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	35	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	35	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
N/A	N/A	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	33	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	35	-	Fire Guard	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	35	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	35*	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
N/A	N/A	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	35	-	Class A	0.82	-	Std	•	Std	Std	•	1-Yr
0.55	40	-	Fire Guard	0.82	-	Std	•	Std	•	•	1-Yr
0.55	35	-	Class A	0.82	-	Std	•	Std	•	•	1-Yr
0.55	30	-	Class A	0.82	-	Std	•	Std	•	•	1-Yr

MINERAL FIBER