

CORTEGA®/CORTEGA® Second Look®

Square Lay-in & Tegular
medium texture



Cortega® Angled Tegular panels with Prelude® XL® 15/16" suspension system (Pgs. 458-459)



Cortega® Second Look® II panels with Suprafine® XL® 9/16" suspension system (Pgs. 466-467)

Cortega® panels 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)

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 (WH)



Tech Black (BL)
Item 769

DETAILS (Other Suspension Systems compatible. Refer to listing on page 301.)



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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GREENGUARD
Gold Certified
(details below)

UP TO **43%** CORTEGA
55% CORTEGA
2nd LOOK
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.
 • bio-based materials
 • recycled content
 • sourcing of raw materials
 • material ingredient reporting
 • low emitting materials
 • lighting quality
 • acoustics

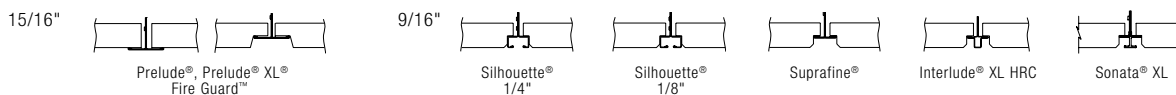
LOCATION DEPENDENT

VISUAL SELECTION

Edge Profile	Susp. Dwg. Pgs. 474-478 armstrongceilings.com/catdwgs	Item No. ♦	Dimensions (Inches)	
CORTEGA® Square Lay-in				
	1	770 770M	24 x 24 x 5/8" 600 x 600 x 15mm	
	1	824 824M	24 x 24 x 5/8"	
	1	769 ♦ 769M	24 x 48 x 5/8" 600 x 1200 x 15mm	
	1	823 823M	24 x 48 x 5/8"	
	1	747	24 x 48 x 5/8"	
	1	773 773M	20 x 60 x 5/8" 500 x 1500 x 15mm	
	1	772 772M	24 x 60 x 5/8" 600 x 1500 x 15mm	
	1	Other Size Panels	W: 12" – 30" / L: 18" – 72" 5/8" Thick	
	CORTEGA Tegular			
		12	704 704M	24 x 24 x 5/8" 600 x 600 x 15mm
12		816	24 x 24 x 5/8"	
12		703 703M	24 x 48 x 5/8"	
	29, 44, 48, 52, 56	2195 2195M	24 x 24 x 5/8"	
	29, 44, 48, 52, 56	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"	
	11	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®.



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 (Class A).

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

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

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. (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)
747, 2765, 2758, 2767, 2776 – R Factor – 1.5 (BTU units);
R Factor – 0.26 (Watts units)

Weight; Square Feet/ Carton
769 – 0.61 lbs/SF; 96 SF/ctn 823 – 1.09 lbs/SF; 48 SF/ctn
704, 2195 – 0.63 lbs/SF; 747, 824 – 1.09 lbs/SF; 64 SF/ctn
64 SF/ctn 2765, 2767 – 0.73 lbs/SF; 80 SF/ctn
772, 773 – 0.63 lbs/SF; 100 SF/ctn
703 – 0.65 lbs/SF; 80 SF/ctn 2758 – 1.26 lbs/SF; 64 SF/ctn
770 – 0.69 lbs/SF; 64 SF/ctn 2776 – 0.70 lbs/SF; 80 SF/ctn
816 – 1.08 lbs/SF; 48 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.

TechLine / 1 877 276-7876
armstrongceilings.com/commercial
(search: cortega)
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CEILING & WALL SOLUTIONS

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MINERAL FIBER

