

CORTEGA®/CORTEGA Second Look®

Square Lay-in & Tegular

medium texture



Cortega Angled Tegular with Prelude® 15/16" suspension system (Pg. 259)



Cortega Second Look II with Suprafine® 9/16" suspension system (Pg. 266)

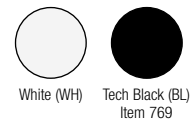
KEY SELECTION ATTRIBUTES

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

TYPICAL APPLICATIONS

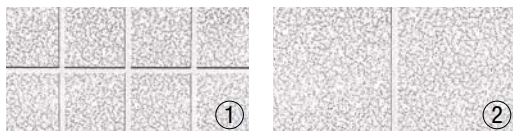
- Many types of commercial interiors
- Discount stores
- Utility Rooms

COLOR



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

FACE VIEW



1. Cortega Second Look I – Scoring creates nominal 12" x 12" squares
2. Cortega Second Look II – Scoring creates nominal 24" x 24" squares

DETAIL



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 **41%** **LEED®** acoustics
55% **CORTEGA 2nd LOOK** RECYCLED CONTENT energy daylight & views indoor air quality renewable materials recycled content waste mgmt local materials

Calculate LEED contribution at armstrong.com/greengenie *LOCATION DEPENDENT



VISUAL SELECTION

PERFORMANCE

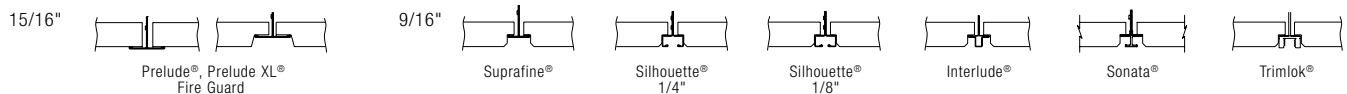
Dots represent high level of performance.

Edge Profile	Susp. Dwg. Pgs. 273-277 armstrong.com/catdwgs	Item No.	Dimensions (Inches)	Acoustics		Fire Rating	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability	Primary (Embodied) Energy	Recycled Content*	Recycled Program	Warranty†	
				NRC	CAC											
CORTEGA Square Lay-in																
	1	770 770M	24 x 24 x 5/8" 600 x 600 x 15mm		UL Classified	Class A	0.82	-	Std	•	Std	•	Std	•	1	
	1	824	24 x 24 x 5/8"		0.55	35	Fire Guard	0.82	-	Std	•	Std	-	Std	•	1
	1	769 ** 769M	24 x 48 x 5/8" 600 x 1200 x 15mm		0.55	35	Class A	0.82	-	Std	•	Std	•	Std	•	1
	1	823	24 x 48 x 5/8"		0.55	35	Fire Guard	0.82	-	Std	•	Std	-	Std	•	1
	1	747	24 x 48 x 5/8"		0.55	40	Class A	0.82	-	Std	•	Std	-	Std	•	1
	1	773 773M	20 x 60 x 5/8" 500 x 1500 x 15mm		0.55	35	Class A	0.82	-	Std	•	Std	•	Std	•	1
	1	772 772M	24 x 60 x 5/8" 600 x 1500 x 15mm		0.55	35	Class A	0.82	-	Std	•	Std	•	Std	•	1
	1	Other Sizes	W: 12" - 30" / L: 18" - 72" 5/8" Thick		0.55	35	Class A	0.82	-	Std	•	Std	•	Std	•	1
CORTEGA Tegular																
	11	704 704M	24 x 24 x 5/8" 600 x 600 x 15mm		0.55	33	Class A	0.82	-	Std	•	Std	•	Std	•	1
	11	816	24 x 24 x 5/8"		0.55	35	Fire Guard	0.82	-	Std	•	Std	-	Std	•	1
	11	703	24 x 48 x 5/8"		0.55	35	Class A	0.82	-	Std	•	Std	•	Std	•	1
	29, 44, 48, 52, 56	2195	24 x 24 x 5/8"		0.55	35	Class A	0.82	-	Std	•	Std	•	Std	•	1
	29, 44, 48, 52, 56	Other Sizes	W: 12" - 30" / L: 18" - 72" 5/8" Thick		0.55	35	Class A	0.82	-	Std	•	Std	•	Std	•	1
CORTEGA Second Look I																
	11	2765	24 x 48 x 3/4"		0.55	35	Class A	0.82	-	Std	•	Std	-	Std	•	1
CORTEGA Second Look II																
	11	2758	24 x 48 x 3/4"		0.55	40	Fire Guard	0.82	-	Std	•	Std	-	High	•	1
	11	2767	24 x 48 x 3/4"		0.55	35	Class A	0.82	-	Std	•	Std	-	Std	•	1
	27	2776	24 x 48 x 3/4"		0.55	30	Class A	0.82	-	Std	•	Std	-	Std	•	1

** Add 2-letter color suffix to item number when specifying or ordering (e.g., 769 B L).

SUSPENSION SYSTEMS

NOTE: 9/16" Cortega Second Look items are installed using Suprafine suspension systems only. Item 2195-CAC 31 on 9/16" Silhouette or Trimlok



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

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)

Application Consideration
Item 850 is unfinished fire protection board.

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, 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 sizes

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 ARMSTRONG
armstrong.com/commcceilings
(search: cortega)
BPCS-3017/3022-1113

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