

CORTEGA®

Square Lay-in & Tegal
medium texture



SUSTAIN®
High Performance
Sustainable
Ceiling Systems



▲ Cortega® Angled Tegal panels with Prelude® XL® 15/16" suspension system

Medium-texture panels; Economical solution with standard acoustical absorption.

KEY SELECTION ATTRIBUTES

- Cortega® panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- Economical
- Non-directional visual reduces scrap and installation time

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



White
(WH)

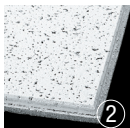


Tech Black (BL)
Item 769

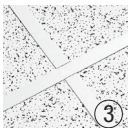
DETAILS



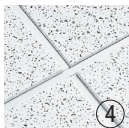
1



2



3



4

1. Cortega® Square Lay-in
2. Cortega® Beveled Tegal
3. Cortega® Lay-in with Prelude 15/16" suspension system
4. Cortega® Beveled Tegal with Suprafine® 9/16" suspension system

TechLine 877 276-7876
armstrongceilings.com/mesa

Armstrong®
CEILING & WALL SOLUTIONS

CORTEGA®

Square Lay-in & Tegal
medium texture

USDA
CERTIFIED
BIOBASED
PRODUCT 91%

Declare.

SUSTAIN®
High Performance
Sustainable Ceiling Systems
(white only)

GREENGUARD
Gold Certified
(details below)

LEED®
WELL™ LBC

UP TO 43% RECYCLED
CONTENT

Calculate sustainability with Green Genie™
armstrongceilings.com/greengenie

VISUAL SELECTION

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No. ♦	Dimensions (Inches)
CORTEGA® 15/16" Square Lay-in		770	24 x 24 x 5/8" □
		824	24 x 24 x 5/8" □
		769	24 x 48 x 5/8" □
		823	24 x 48 x 5/8" □
		747	24 x 48 x 5/8" □
		773	20 x 60 x 5/8" □
15/16" Angled Tegal		704	24 x 24 x 5/8" □
		816	24 x 24 x 5/8" □
		703	24 x 48 x 5/8" □
9/16" Beveled Tegal		2195	24 x 24 x 5/8" □
			5/8" Thick – 15/16" & 9/16" Square Lay-in or Tegal
Made-to-Order Sizes		Width	Length
		12" - 30"	18" - 72"

3-4
WEEKS
order to ship

PERFORMANCE SELECTION

Dots represent high level of performance.

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UL Classified Acoustics	Total Acoustics ¹	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	Warranty
NRC + CAC =										
0.55	33	N/A	Class A	0.80	N/A	Std	•	Std	Std	•
0.55	35	N/A	Fire Guard™	0.80	N/A	Std	•	Std	Std	•
0.55	35	N/A	Class A	0.80	N/A	Std	•	Std	Std	•
0.55	35	N/A	Fire Guard	0.80	N/A	Std	•	Std	Std	•
0.55	40	N/A	Class A	0.80	N/A	Std	•	Std	Std	•
0.55	35	N/A	Class A	0.80	N/A	Std	•	Std	Std	•
0.55	35	N/A	Class A	0.80	N/A	Std	•	Std	Std	•
0.55	33	N/A	Class A	0.80	N/A	Std	•	Std	Std	•
0.55	35	N/A	Fire Guard	0.80	N/A	Std	•	Std	Std	•
0.55	35	N/A	Class A	0.80	N/A	Std	•	Std	Std	•
0.55	35*	N/A	Class A	0.80	N/A	Std	•	Std	Std	•
N/A	N/A	N/A	Class A	0.80	N/A	Std	•	Std	Std	•

Red Numbers are Fire Guard items.

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

* Item 2195, CAC 31 when installed on 9/16" Silhouette®.

SUSPENSION SYSTEMS

15/16"	
9/16"	

PHYSICAL DATA

Material

Wet-formed mineral fiber

Surface Finish

Factory-applied latex paint

Fire Performance

Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL labeled).

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 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

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.

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 – R Factor – 1.5 (BTU units);

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



R Factor – 0.28 (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
747, 824 – 1.09 lbs/SF; 64 SF/ctn

Minimum Order Quantity

1 carton, excludes made-to-order: Cortega Square Lay-in or Tegal 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 / 1 877 276-7876
armstrongceilings.com/cortega
BPCS-3017-123

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Armstrong®
CEILING & WALL SOLUTIONS

MINERAL FIBER – Standard