

CORTEGA®

Square Lay-in & Tegular

medium texture

Recycled Content: Up to 51%

armstrong.com/greengenie

LEED® Credits

Energy	Waste Mgmt	Recycled Content	Local Materials	Renewable Materials	Daylight & Views
✓	✓	✓	✓	✓	Location Dependent

LEED for Schools

Acoustics	Low Emitting or CHPS
✓	

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Key Selection Attributes

- Economical
- Washable vinyl latex paint (Item 761)
- Non-directional visual reduces installation time and scrap

Colors



White (WH)



Tech Black (BL)
Item 769

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

Typical Applications

- Utility rooms
- Discount stores

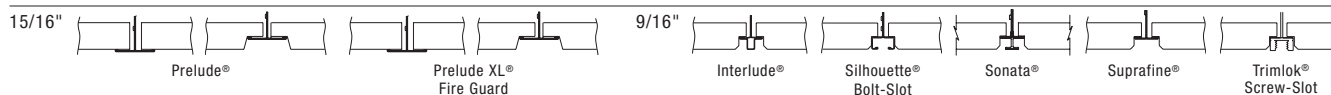
Visual Selection

Performance Selection

Dots represent highest level of performance.

Edge Profile	Suspension Detail Dwg. Pgs. 226-228	Item No.	Dimensions	UL Classified	Acoustics NRC	CAC	Fire Rating	Light Reflect	Sag Resist	Anti-Microbial	Durable	Recycle Program
				UL Classified								
				Acoustics NRC			Fire Rating	Light Reflect	Sag Resist	Anti-Microbial	Durable	Recycle Program
				CAC								
CORTEGA Square Lay-in												
15/16" Square lay-in	1	770 770M	2' x 2' x 5/8" 600 x 600 x 15mm		0.55	33	Class A	0.82	Standard	–	Standard	Yes •
	1	824 824M	2' x 2' x 5/8" 600 x 600 x 15mm		0.55	35	Fire Guard	0.82	Standard	–	Standard	•
	1	769 769M	2' x 4' x 5/8" 600 x 1200 x 15mm		0.55	35	Class A	0.82	Standard	–	Standard	•
	1	823 823M	2' x 4' x 5/8" 600 x 1200 x 15mm		0.55	35	Fire Guard	0.82	Standard	–	Standard	•
		850	2' x 4' x 5/8"		N/A	N/A	Fire Guard	N/A	N/A	–	Standard	•
	1	773 773M	20" x 5' x 5/8" 500 x 1500 x 15mm		0.55	35	Class A	0.82	Standard	–	Standard	•
	1	772 772M	2' x 5' x 5/8" 600 x 1500 x 15mm		0.55	35	Class A	0.82	Standard	–	Standard	•
CORTEGA Tegular												
9/16" Beveled Tegular	31-34, 54	2195 2195M	2' x 2' x 5/8" 600 x 600 x 15mm		0.55	35	Class A	0.82	Standard	–	Standard	•
15/16" Angled Tegular	6	704 704M	2' x 2' x 5/8" 600 x 600 x 15mm		0.55	33	Class A	0.82	Standard	–	Standard	•
	6	816	2' x 2' x 5/8"		0.55	35	Fire Guard	0.82	Standard	–	Standard	•
	6	703 703M	2' x 4' x 5/8" 600 x 1200 x 15mm		0.55	35	Class A	0.82	Standard	–	Standard	•

Suspension Systems



Item 2195-CAC 31 or 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/Formaldehyde Emissions
Meets CA Dept. of Health Services Standard Practice for the testing of VOC Emissions and is listed on CHPS High Performance Products Database for Low-Emitting Materials.

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)

Warranty Information
See warranty details in the back of this catalog

Application Considerations
Tech Black products should be handled with gloves to

prevent marking with fingerprints. Objectionable surface dust may occur with frequent handling of Tech Black products. In these situations, Tech Black products are not recommended for bright open spaces.

Item 850 Fire Protection Board – available for plenum use in fire-rated assembly for tenting light fixtures.

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