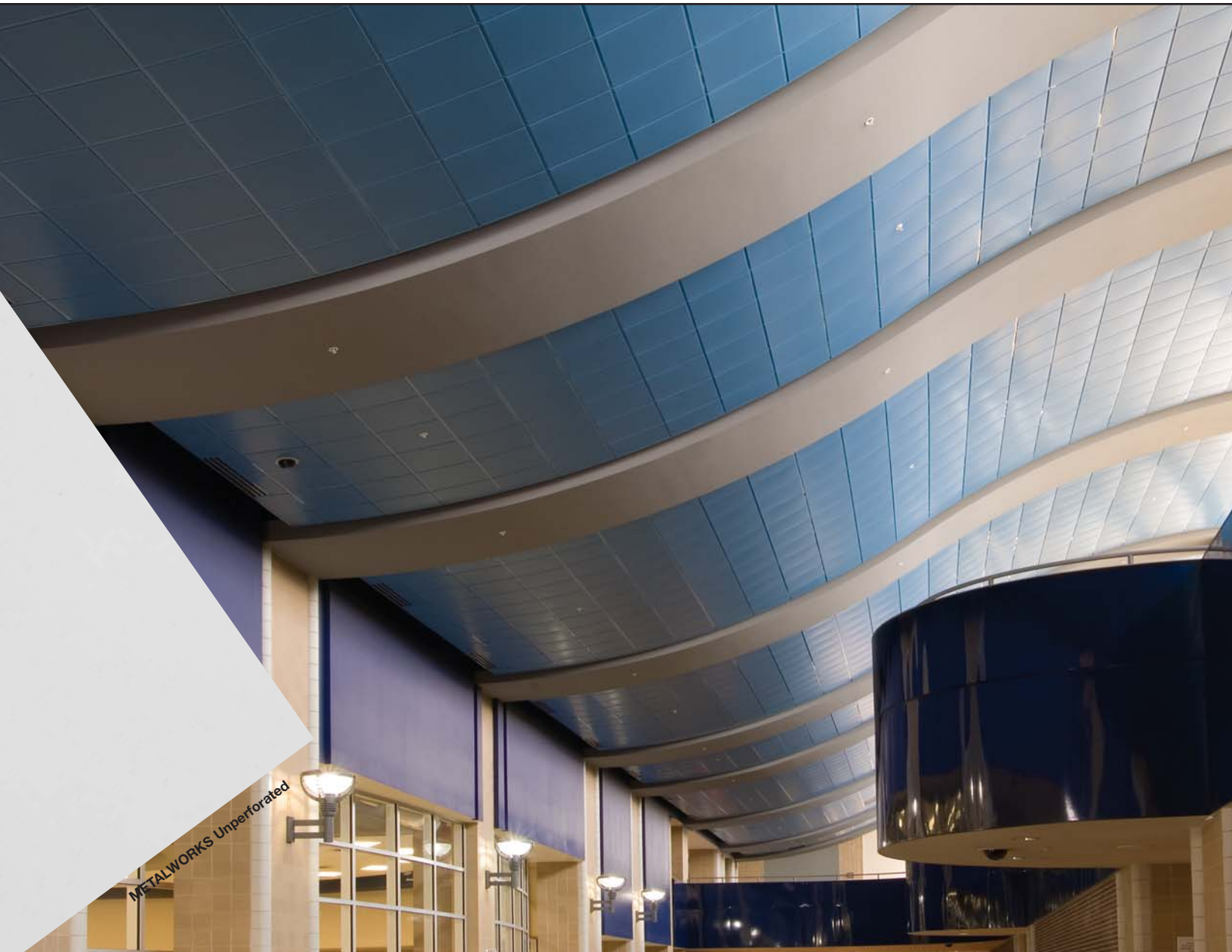


# METALWORKS™ 2' x 2' Faceted

Tegular and Vector™

smooth texture



METALWORKS 2' x 2' Faceted Tegular Microperforated in premium color with Prelude XL 15/16" Exposed Tee grid.

## Color Selection

Due to printing limitations, shade may vary from actual product.



White (WH)



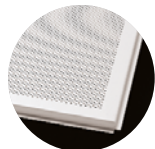
Silver Grey (SG)



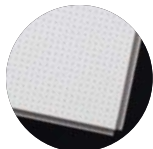
Gun Metal Grey (MY)

RAL colors available upon request as premium options.

## Detail



METALWORKS Tegular Microperforated



METALWORKS Tegular Extra Microperforated



METALWORKS Vector Microperforated



METALWORKS Vector Extra Microperforated

Larger size and curved metal panels are available in METALWORKS Custom Systems through Architectural Specialties. Call 877 ARMSTRONG, and select options 1-1-4 to speak to an Armstrong Architectural Specialties representative.



# METALWORKS™ 2' x 2' Faceted

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## Key Selection Attributes

- Cost effective curved ceiling
- Uses standard Square Tegular and Vector panels with Prelude XL 15/16" grid
- Demonstrated performance to meet code requirements
- Durable
  - Scrubbable
  - Soil-resistant
  - Washable
- Vector panels are 100% downward accessible, no special access tools required
- Additional colors and perforations available as premium options

## Typical Applications

- Lobbies & entryways
- Retail spaces
- Hospitality spaces
- Dining areas
- Airports and bus terminals

## Relative Installed Cost

\$	\$\$	\$\$\$	\$\$\$\$
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## Visual Selection

## Performance Selection

GRID FACE	EDGE PROFILE	ITEM NUMBER	DIMENSIONS		ACOUSTICS NRC	CAC	Factory Mutual Certified FLAME SPREAD/ SMOKE DEVELOPED	AVERAGE LIGHT REFLECT	DURABILITY
<b>METALWORKS 5/16" Square Tegular</b> **minimum order quantities and extended lead times may apply									
15/16"	Square Tegular	9683U6A1WH 9683M6A1WH	24 x 24" 600 x 600mm unperforated		0.10	36	25-50	0.77	Scrubbable Soil-Resistant Washable
		9685U6A2WH 9685M6A2WH	24 x 24" 600 x 600mm microperforated with plain border and acoustical fleece		0.65 0.90**	38*	25-50	0.61	Scrubbable Soil-Resistant Washable
		4704U6A2WH ** 4704M6A2WH **	24 x 24" 600 x 600mm extra microperforated with acoustical fleece		0.65 0.90**	30	25-50	0.77	Scrubbable Soil-Resistant Washable
<b>METALWORKS 5/8" Square Tegular</b> **minimum order quantities and extended lead times may apply									
15/16"	Square Tegular	9680U6A1WH ** 9680M6A1WH **	24 x 24" 600 x 600mm unperforated		0.10	36	25-50	0.77	Scrubbable Soil-Resistant Washable
		9682U6A2WH ** 9682M6A2WH **	24 x 24" 600 x 600mm microperforated with plain border and acoustical fleece		0.65 0.90**	38*	25-50	0.61	Scrubbable Soil-Resistant Washable
<b>METALWORKS Vector</b> †									
15/16"	Vector	9418U6A1WH	24" x 24" unperforated		0.10	36	25-50	0.77	Scrubbable Soil-Resistant Washable
		9420U6A2WH	24" x 24" microperforated with acoustical fleece		0.65 0.90**	31*	25-50	0.61	Scrubbable Soil-Resistant Washable
		2118U6A2WH	24" x 24" extra microperforated with acoustical fleece		0.65 0.90**	31*	25-50	0.77	Scrubbable Soil-Resistant Washable
* With optional field-cut #747 mineral fiber backing ** NRC 0.90 with optional fiberglass infill (#820-01-00) † U.S. Patent 5,417,025; 5,253,463; 5,355,646						High Acoustical Performance			

## Accessory for Faceted Tegular Applications:

For METALWORKS Faceted Tegular installations, a Faceted Hold Down Clip (FHDC) must be used – two per cross tee. This will limit panel accessibility. If access is required, use Vector panels.

## Physical Data

### Material

Electrogalvanized Steel – thickness .021"

### Surface Finish

Factory-applied powder-coated finish (post-coated)

### Fire Certification

Factory Mutual Approvals Specification tested per ASTM E 84 and CAN/ULC S102

### ASTM E 1264 Classification

Fire Class - Class A  
Unperforated steel panels – Type XX, Pattern G  
Perforated steel panels – Type XX, Pattern C

### Installation

See installation instructions at [armstrong.com](http://armstrong.com). Faceted installations using METALWORKS Tegular and Vector panels with Prelude XL Grid (and accessory clip with Tegular panels) have been tested and demonstrate performance equivalent to prescribed code requirements. Faceted installations are limited to minimum radius of 22 1/2 ft. (no maximum).

### Backloading Recommendation

Contact TechLine for specific information

### Weight: Square Feet/Cartron

Varies by item – see METALWORKS Tegular (CS-3269) and Vector (CS-3270) data pages or details on [Armstrong.com](http://Armstrong.com)

### Recycled Content

25%

### Warranty

One year limited warranty. Details can be found on [armstrong.com](http://armstrong.com)

### Recommended Suspension System

ITEMS	SUSPENSION SYSTEM
All Items	15/16" PRELUDE® XL

TechLine™ / 1 877 ARMSTRONG  
1 877 276 7876

[armstrong.com/ceilings](http://armstrong.com/ceilings)  
CS-3701-206