METALWORKS™ SecureLock™

Lay-in smooth texture



MetalWorks™ SecureLock™ 24" x 24" panel with P4 perforation in White

Tamper-resistant ceiling system from 18-gauge galvanized steel panels.

KEY SELECTION ATTRIBUTES

SecureLock™ Lay-in

- Point-load tested to withstand up to 850 lbs, and a minimum of 430 lbs
- · Concealed locking
- Installs on a heavy-duty Prelude® XL® suspension system
- · Protection against contraband concealment
- 18-gauge electrogalvanized steel

TYPICAL APPLICATIONS

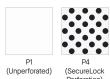
- · Correctional facilities
- · Judicial facilities/courthouses
- Non-accessible areas
- Healthcare psychiatric and juvenile wards
- Transportation
- · Maximum security areas

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



* Premium finish options

PERFORATION OPTIONS (1:2 scale shown)



DETAILS



1. MetalWorks™ SecureLock™ Perforated

METALWORKS™ SecureLock™

Lay-in smooth texture For LEED contribution contact TechLine

WITH INFILL PANEL

VISUAL SELECTION Contact ASOrder@armstrongceilings.com for custom options.

	Item No.◆	Dimensions (Inches) W x L	Perforations	
METALWORKS™ SecureLock™	5488WH	24" x 24"	P1, P4	
15/16" Lay-in				

◆ Add 2-letter perforation suffix to item number when specifying or ordering (e.g., 5488 P 1 WH). NOTE: 24" x 48" custom panels are available by contacting TechLine at 1877 276-7876.

nce	(White only)	DURABILITY			
Fire Performance	Light Reflect	Wash	Scrub	Impact	Soil
Class A	0.75 (P1)	٠	٠	٠	•

PERFORMANCE level of performance.

Dots represent high

ACOUSTICAL INFORMATION

Perforation	on	NRC with acoustical fleece	NRC with 1" fiberglass infill †
P1	Unperforated	N/A	N/A
P4	SecureLock Perforation	0.10	0.80

[†] Maximum NRC achieved with acoustical infill (Item 8200T10).

ACCESSORIES				
Item No.	Description	Dimensions (Inches)	Pieces/Carton	
5396	24" x 24" Hold-Down Border Clips – 18-gauge	22-1/8"	Bulk	
5594	Compression Strut	60"	Bulk	
5596	Security Screws	-	100	
5597	Security Screwdriver (to be used with item 5596)	-	1	
5598	Tek Screws	-	100	
5650WH	C Channel – 18-gauge	120"	Bulk	
5398	Access Door – 18-gauge	24 × 24 × 1"	Bulk	
5965P1WH	24" x 24" Exit Panel Unperforated	24 × 24 × 1"	8	
5965P4WH	24" x 24" Exit Panel Perforated	24 × 24 × 1"	8	
8200T10	1" Fiberglass Infill Panel	24 × 24 × 1"	12	

SUSPENSION SYSTEMS

15/16



PHYSICAL DATA

Electrogalvanized Steel – thickness 18-gauge

Surface Finish

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

Fire Performance

Class A: ASTM E84 and CAN/ULC S102. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

Unperforated – Type XX, Pattern G Perforated – Type XX, Pattern C

Design/Installation Considerations
Panels installed in correctional facilities are recommended for supervised areas. For detailed impact and point-load test results, contact TechLine at 1 877 276-7876.

Details at armstrongceilings.com/warranty

Weight; Square Feet/Carton 5488P1WH - 2.24 lbs/SF; 32 SF/ctn 5488P4WH - 1.97 lbs/SF; 32 SF/ctn



For infill panel information, visit armstrongceilings.com/mwaccessories