

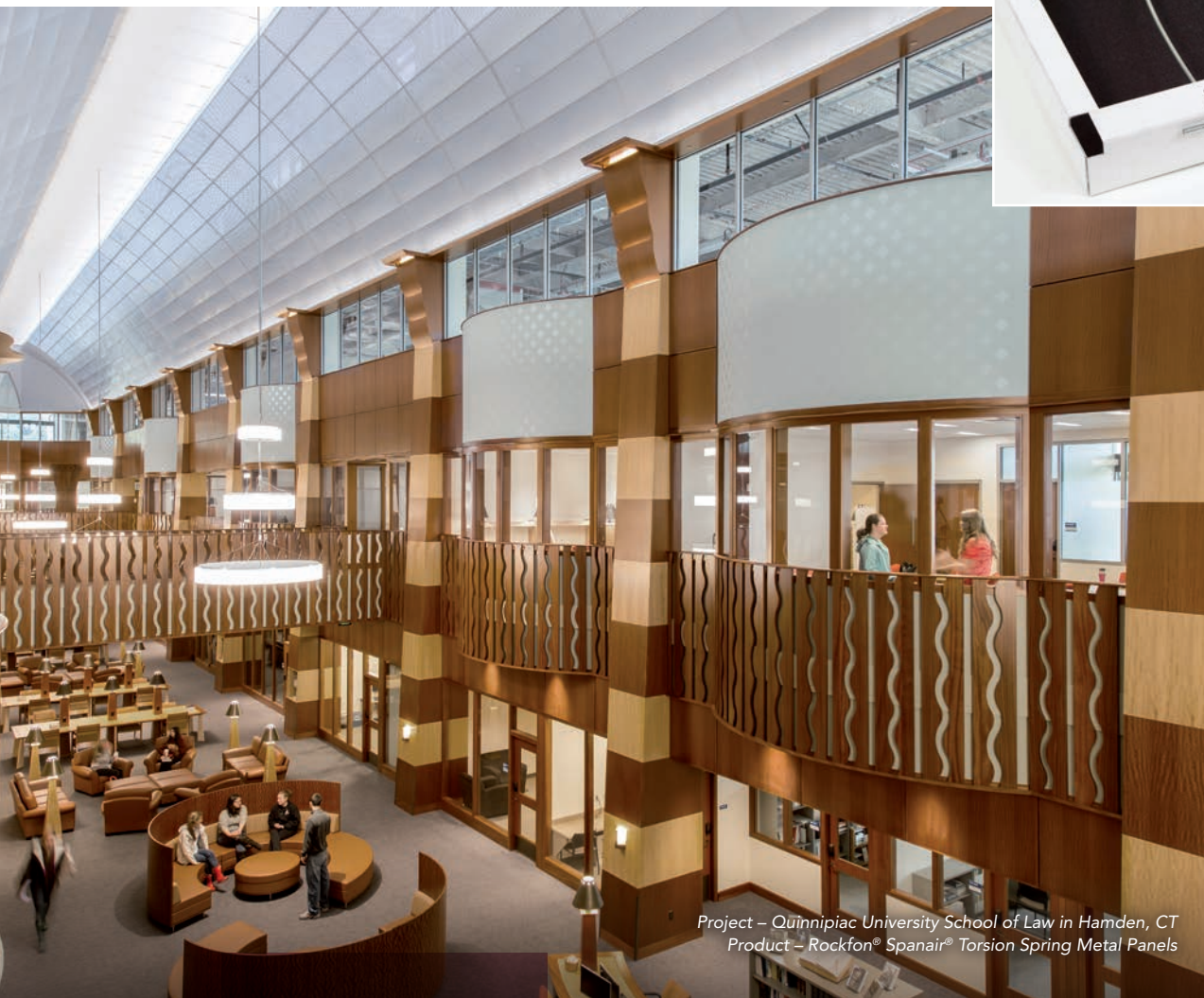
Rockfon® Spanair® Torsion Spring and Torsion Spring Plus

Features & Benefits

- Contain no organic compounds that support mold or microbial growth
- Attributes may contribute to LEED® Certification project credits
- Grid-based suspension system for ease of installation
- Ideal for interior, exterior and seismic applications

Applications

- Airports
- Passenger Terminals
- Corridors
- Assembly Halls
- Convocation Centers
- Stadiums



Project – Quinnipiac University School of Law in Hamden, CT
Product – Rockfon® Spanair® Torsion Spring Metal Panels

Rockfon® Spanair® Torsion Spring and Torsion Spring Plus

LEED® V4 HIGHLIGHTS

Materials and Resources (MR)

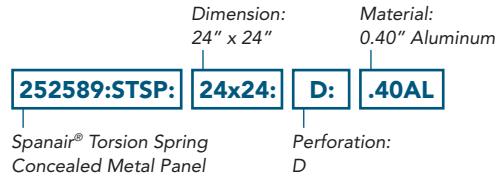
- Waste Management Planning ✓
- Interiors Life Cycle Impact Reduction ✓
- Environmental Product Declarations ✓
- Sourcing of Raw Materials ✓
- Material Ingredients ✓
- Waste Management ✓

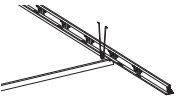
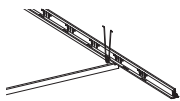
Indoor Environmental Quality (EQ)

- Low-Emitting Materials ✓
- Interior Lighting ✓
- Acoustic Performance ✓

RECYCLED CONTENT: UP TO 85%

Product Code Example: **252589:STSP:24x24:D:.40AL**



Edge Type	Dimensions	Perforations*	Material	NRC	Fire Class	Light Reflectance	Low VOC
252589:STSP: Spanair® Torsion Spring Concealed Metal Panel 	24x24: 24" x 24" 24x48: 24" x 48" CUST: Custom**	Standard: D, E, R, V, J, Q, AA Premium: B, F, G, H, I, K, L, N, O, P, W, Y, Z, AI, AJ, AK	.40AL: 0.40" Aluminum CUST: Custom Metal Type	up to 0.95	A	up to 0.85	✓
	24x48: 24" x 48" 24x60: 24" x 60" 24x72: 24" x 72" 24x84: 24" x 84" 24x96: 24" x 96" 24x120: 24" x 120" 48x48: 24" x 48" 48x60: 24" x 60" 48x72: 24" x 72" 48x84: 24" x 84" 48x96: 24" x 96" 48x120: 24" x 120" CUST: Custom**						
252589:STPL: Spanair® Torsion Spring Plus Concealed Metal Panel 							

* For more information on specialized, exterior Torsion Spring products, please contact Technical Services at ts@rockfon.com

** Panels can be as small as 10" wide. For more information please contact Technical Services at ts@rockfon.com

Build your product code using the above product options.

Chosen Edge Type	Standard Dimensions or Custom Dimensions**	Chosen Perforation	Chosen Material	Chosen Color*	Notes
Result					

* Select one of our many color options, located on page 3

** Select one of our suggested custom dimensions, or enter your own

Available in the following standard colors and Rockfon Color-all™ colors:



01 White



08 Black



44 Satin Silver



888
Winchester
Grey



Color-all



Available in the following premium painted colors:



795
Champagne
Metallic***



796
Beige
Metallic***



797
Iron Glimmer
Metallic***



798
Copper
Metallic***

Available in the following Metalwood® woodgrain finishes▲:



650R
Maple**



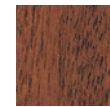
651R
Cherry**



652R
Pumpkin
Maple**



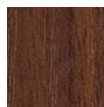
653R Oak**



654R Karri**



655R
Bamboo**



656R
Walnut**



401 Maple*



402 Oak*



403 Cherry*



404 Pumpkin
Maple*



405 Karri*



406 Walnut*

Available in the following Woodscenes® colors:



800
Lazy Maple



801
Aged Teak



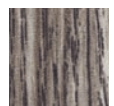
803
Burnished
Cherry



804
Sleek Cherry



805
Weathered Oak



806
Barnwood
Grey

* Coordinating solid color to match Metalwood Woodgrain Finishes.

** Not available in Rockfon Infinity™, Curvgrid™, Planostile™ D or panels wider than 24". For interior use only.

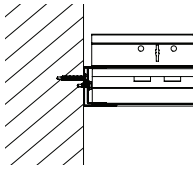
*** Premium Color.

▲ Metalwood II finished aluminum panels are constructed from 0.024" base aluminum metal with 0.008" vinyl laminate for a total panel thickness of 0.032"

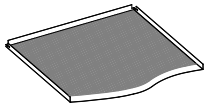
Colors shown are reproduced as close as possible to actual product color within the limitations of printing technology. Color chips are available upon request and should be reviewed before making a final selection. Variations in color matches of system components to ceiling panels can result from slight differences in texture, room lighting, painting process and subjectivity of observers.

Spanair Torsion Spring Perimeter Details

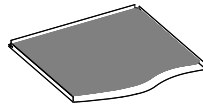
Wall Channel



Accessories

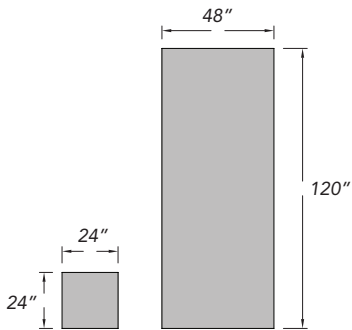
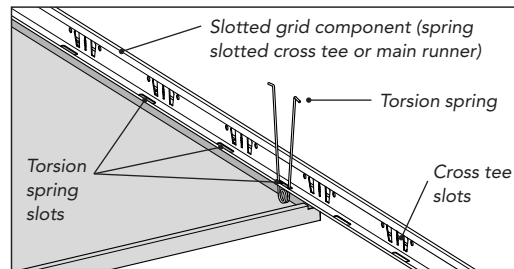
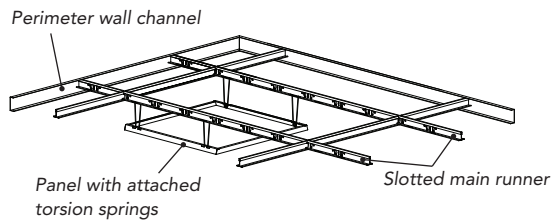


Acoutex™
Acoustical
Backer

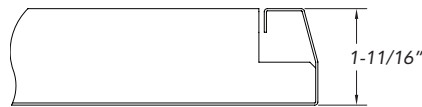


Glass Fiber
Acoustical Pad
in Black Poly

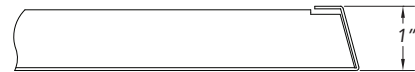
Spanair Torsion Spring System Details



Spanair Torsion Spring 24" x 24" panel, compared to Spanair Torsion Spring Plus 48" x 120" plank



Spanair Torsion Spring Plus panel cross section



Spanair Torsion Spring panel cross section



Material

0.40" Aluminum (metal) ceiling panels



Fire Performance

Surface burning characteristics:
UL723 (ASTM E84)
Flame Spread Index: 0
Smoke Developed Index
(UL Labeled): 0



Hygiene

Metal provides no sustenance
to microorganisms



Warranty Information

1-Year Limited
Product Warranty.
See www.rockfon.com



Environment

Fully recyclable



Cleaning

- Vacuum
- Damp Cloth