



**ZIP-RIB**<sup>TM</sup>  
ROLLIN' SINCE 1964



**TRUSTED  
TO DELIVER  
EXCELLENCE**

Offering engineered system  
solutions since 1964.

**IMETCO**

*Merchant & Evans, Inc.*

# ZIP-RIB™ PANEL SPECS

ROLLIN' SINCE 1964



- ↳ Designed for roofing on slopes 1/4" per foot or greater and can also be used as a vertical wall panel
- ↳ Available in a wide variety of materials including steel, aluminum, copper, zinc, stainless steel and more
- ↳ Mechanically seamed ribs are 2-1/2" high and panels are available in widths of 12", 16" or 18"
- ↳ Specialty manufacturing options such as conical tapers, convex and concave curves and continuous lengths exceeding 460 feet are available

- ↳ Can be applied over open purlins, re-roof framing, plywood or metal deck
- ↳ Combine with Perform-A-Deck system for a fully engineered roof assembly with single source warranty

*\*For additional technical information, please refer to the ZIP-RIB tech data sheet and design guide.*

## WHAT SETS ZIP-RIB™ APART?

ROLLIN' SINCE 1964

### Long Panels

With continuous lengths exceeding 460 feet, we can produce the longest structural metal roofing panels in the industry.

### Time Tested

For over 50 years, our metal craftsmen have worked hard to perfect and test this system to ensure superior results. We've seen it all.

### On-site Manufacturing

With factory-like results, our jobsite roll forming capabilities are second to none. In many cases, we can eliminate the need for expensive crane rentals by sending panels directly to the roof using tilt trailers.



# CASE STUDY

## Project Info

### Stavros Niarchos Foundation Library Rooftop Terrace

Manhattan | New York, NY | Completed in 2020

2021 Metal Construction News Project Excellence Awards - Grand Award Winner

## Design / Build Team

**Architect:** Beyer Blinder Belle

**GC:** Tishman Construction

**Installer:** The Jobin Organization

## Products Used

### ZIP-RIB Roof + Wall Panels

.050" Aluminum in Patina Green  
15,900 sf (solid + perforated)

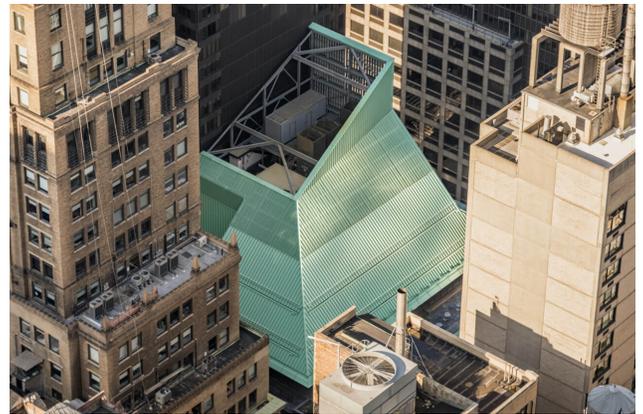
"However, its most prominent feature, and the thing the award judges admired and awarded is its sculptural, perforated metal rooftop. This new geometrical aluminum crown slopes up to cover mechanical equipment, reaching 184 feet above street level. Its angled pitches and patinated copper-colored aluminum surface are inspired by midtown Manhattan's Beaux Art copper-clad mansard roofs, two 1904 examples of which are visible from the terrace."



Scan here to read more from *Metal Construction News*



*Merchant & Evans, Inc.*



With a tradition of engineering excellence and proud craftsmanship that stretches back to 1866, Merchant & Evans offers an advanced and diversified line of top quality metal cladding solutions. Now an integral part of IMETCO, Merchant & Evans' offers a wealth of experience and stands ready to serve your metal needs. Their flagship product, **ZIP-RIB®**, introduced by Kaiser Aluminum in 1964, is the world's 1st and most thoroughly tested structural standing seam roofing system.



*Merchant & Evans, Inc.*



**Federal House @ Penn State University**  
Behrend Campus | Completed in 2022  
ZIP-RIB® Roof + Walls | Latitude® Walls



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