EXTERIOR SOFFITS

EXTERIOR – LINEAR

150F – LINEAR METAL SOFFIT SYSTEM

KEY FEATURES

- Panel width: 6” nom. [150 mm]
- Panel lengths: 3’ to 20’
- Panel depth: 11/16”
- Waste reduction with factory fabricated dimensional material
- Downweight: reduce dead load with lightweight aluminum
- Interior and exterior applications
- Compatible with industry standard lighting, HVAC, speaker, fire safety, and security services
- Luxacote® high-performance finish resists exterior environmental conditions including UV
- Perforated panels are available only for exterior ventilation and may not exceed 10% of the total ceiling area
- Factory assembled access doors available
- Miami-Dade County, FL, NOAA No. 14-1222.04 (expires March 19, 2020)

PHYSICAL DATA

- Substrate: Aluminum
- Warranty: 1 year
- Seismic rating: Zones A, B, C, D, E, F
- Fire rating: Class A Fire Rated per ASTM E84
- Painted or anodized metal: Flame spread: ≤ 25, Smoke ≤ 50
- Wind load: Per code. Designed and tested in accordance with the requirements of the Florida Building Code 5th edition (2014), including the High Velocity Hurricane Zone (HVHZ) provisions and Miami-Dade requirements.
- Miami-Dade County, Florida NOA No. 14-1222.04 (expires March 19, 2020)
- Recycled content: Up to 92%
- BIM

REVIT files available for BIM contributions, see website for details.

LEED V4 CREDITS

- EA: Optimize Energy Performance
- MR: Building Product Disclosure
- EQ: Low-Emitting Materials
- EQ: Indoor Air Quality Assessment
- EQ: Daylight

CERTIFICATIONS

- GREENGUARD Gold Certified
- HPDs & EPDs – available upon request

PERFORATION PATTERNS

Standard patterns shown. See page 239 to see all perforation patterns. Scale shown: 1:1, unless otherwise noted.

- Non-perforated
- Pattern #124 (Ventilation Panels)

Designed to withstand exterior environments and wind loading, the 150F Exterior metal ceiling system is ideal for soffits and facades.

Project: Bill and Hillary Clinton National Airport, Little Rock, AR; 150F Linear Metal Soffit System. Photo credit: Bob Perzel.
COLORS & FINISHES
Hunter Douglas offers a wide choice of colors and finishes. Some colors and finishes carry a premium price over manufacturer’s standard colors. Custom color matching is available upon request. Please contact Hunter Douglas at 800-366-4327 for minimum quantities and lead times. To request samples, contact us at ceiling.samples@hunterdouglas.com. See website for the most up to date information. Colors are for illustration purposes only.

STANDARD PAINT COLORS – LUXACOTE EXTERIOR PAINT

- Lighthouse White 0401
- Natural 7060

CUSTOM COLORS
Premium custom colors.

DECORATED WOOD-LOOK OPTIONS
Powdercoat paint finish (interior and exterior). Formaldehyde-free, Class A composite panel. This finish is recommended for exterior conditions.