

SUBMITTAL SHEET

150F EXTERIOR

Project Name _____

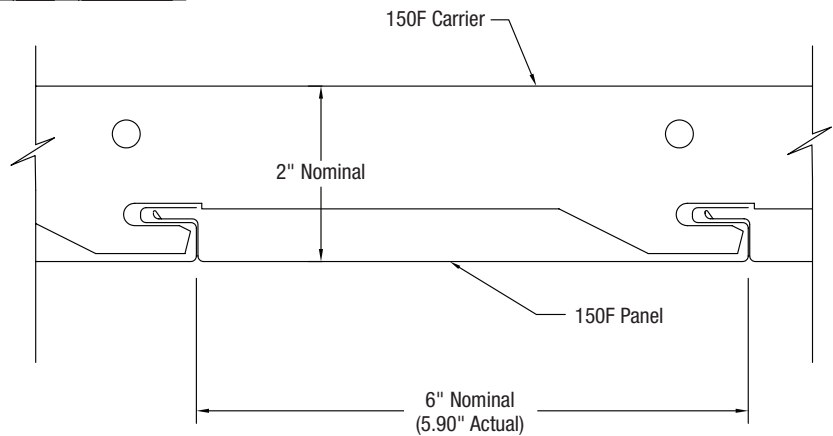
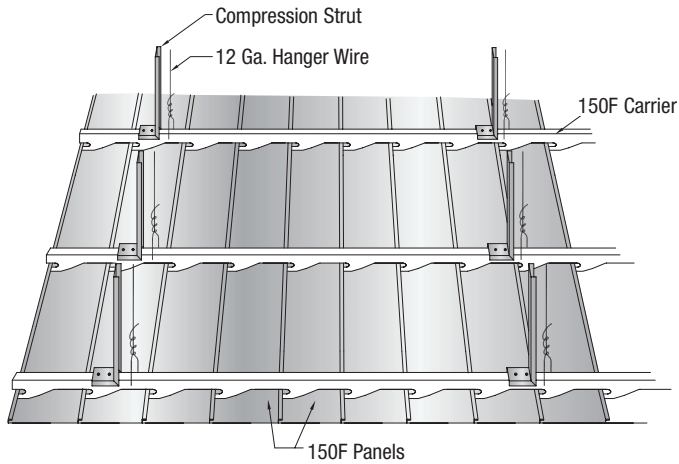
Specification Section _____

Ceiling Type _____

Return Form To Hunter Douglas

E-mail: ceilings@hunterdouglas.com

Fax: 770-806-0214



150F Exterior System

SUBSTRATE .025" Aluminum

COLOR/FINISH Luxacote Lighthouse White -#0401 Decorated _____
 Luxacote Natural -#7080 Other _____

PERFORATION PATTERN Non-Perforated #124 – Vent Panels

TRIM Wall Angle J Trim

EXPOSURE Interior Exterior (specify design wind pressure) _____ PSF

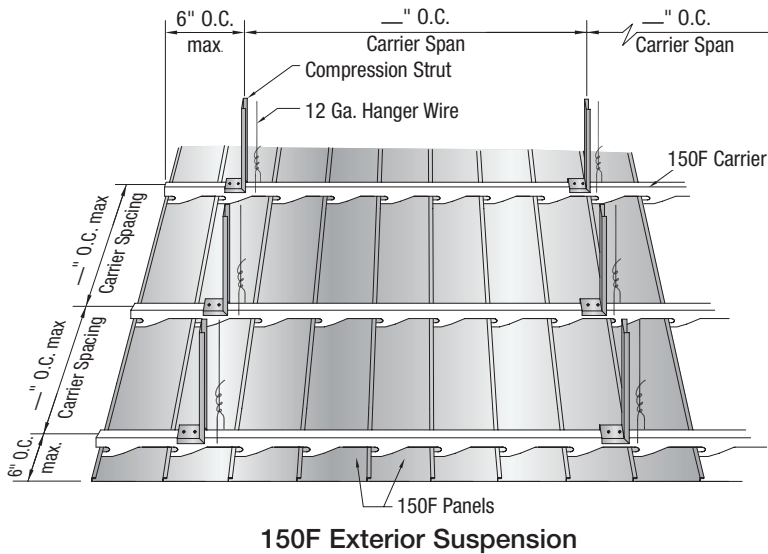
SHOP DRAWINGS ATTACHED? Yes No

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HunterDouglasContract

CEILINGS

SUBMITTAL SHEET 150F EXTERIOR



Design Wind Pressure (PSF)	Carrier Spacing (Panel Span)	Carrier Span (Ridged Support Spacing)
20	49"	20"
25	40"	20"
30	34"	20"
35	29"	20"
40	26"	20"

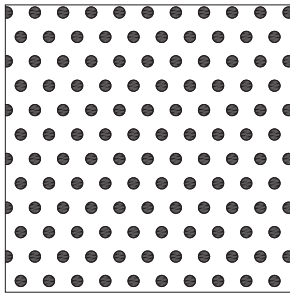
* Note: Carrier Spacing based on using 3 or more carriers

Carrier spacing (panel span) and carrier span (hanger wire and rigid support spacing) varies depending on design wind pressure (pounds per square foot). As a general guide, refer to the detail and wind load chart above for carrier spacing and carrier span. The wind load chart above is based on using 3 or more rows of carrier and is not valid if 150F panel is attached to less than 3 carriers. Maximum panel overhang = 6". Maximum carrier overhang = 6".

Hanger wire (min. 12 ga.) must be located at each compression strut. Compression strut (1 1/2" 16 ga. CRS "c" channel shown) must not exceed spacing shown in chart for a given design wind pressure. Maximum strut length for 1 1/2" 16 ga. CRS "c" channel is 28". Hanger wire and Compression strut must be attached to structure above to safely support all loads imposed by soffit system. Attachment to structure designed and provided by others.

PERFORATIONS – VENT PANELS

#124



Perforation diam: .078 in.
Open area: 15%

TESTING RESULTS

Surface Burning Class A (ASTM E84)
Flame ≤ 25
Smoke ≤ 50

Light Reflectance LR1
(White)

Stability under humidity Yes

IAQ Friendly Yes – Mold & Mildew Resistant

VOCs No

Fiber Content No

Moisture Resistance Excellent

Life Cycle Excellent

SUSTAINABILITY

Hunter Douglas aluminum ceilings are manufactured from material with a minimum of 70% recycled content

- 40% is post-consumer
- 30% is pre-consumer

