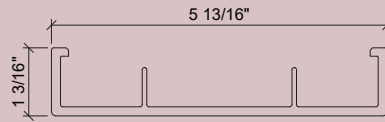
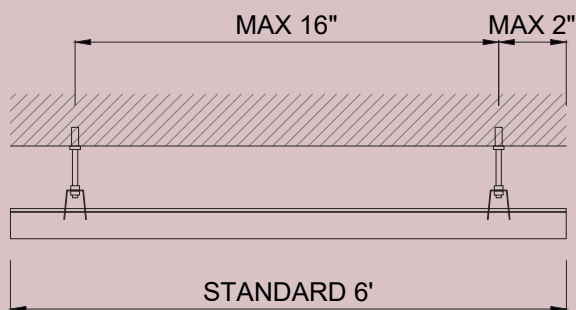
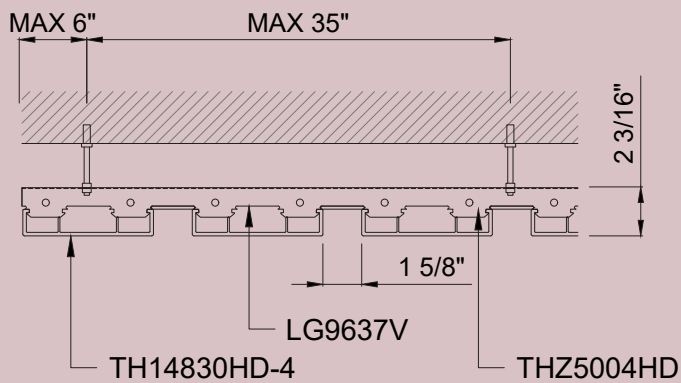


TH14830HD-4 - indoor ceiling/outdoor soffit

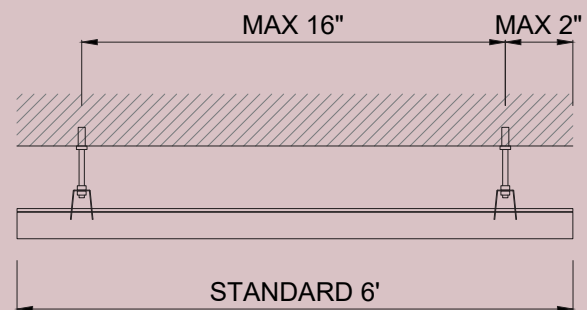
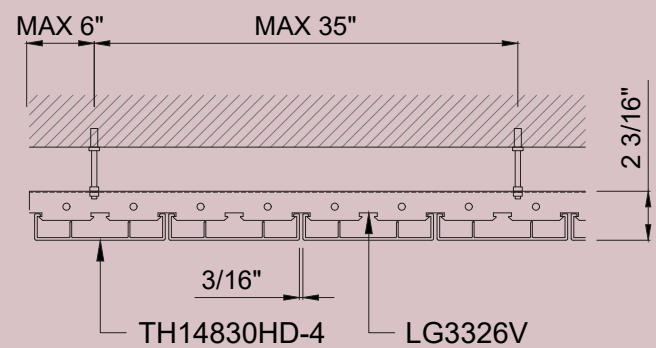


MOUNTING SYSTEM

JOINT 1"5/8



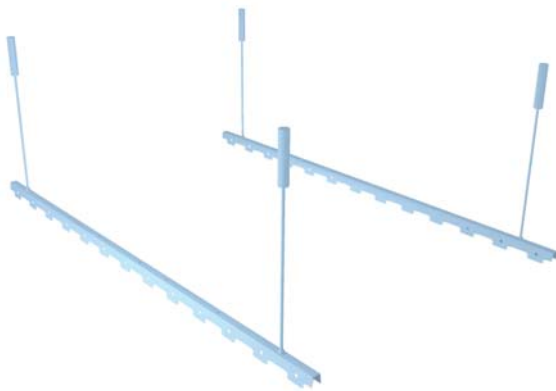
JOINT 3/16"



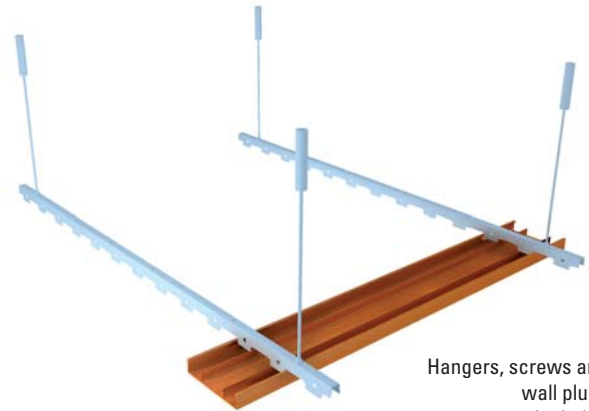
WEIGHT OF THE SYSTEM (without THZ5004HD) \approx 1.43 lb/sqft
 WEIGHT OF THE SYSTEM (with THZ5004HD) \approx 1.68 lb/sqft

WEIGHT OF THE SYSTEM (joint 3/16") \approx 1.64 lb/sqft

ASSEMBLY INSTRUCTIONS

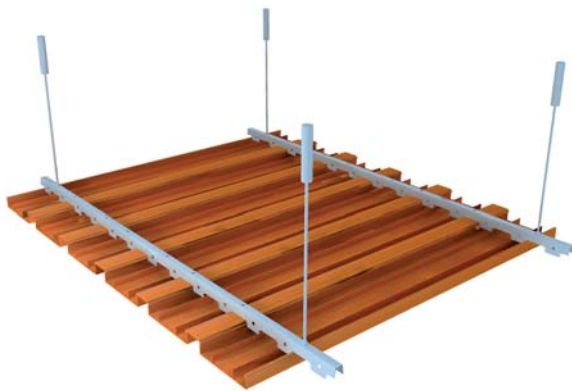


1. Fix the ZSSW-LG9637V or ZSSW-LG3326V bars directly to the ceiling using screws and wall plugs suitable for the type of support, or lower the structure with suitable hangers.



Hangers, screws and wall plugs not included





2. Install the first TH14830HD-4 profile, fitting the planks to the substructure, alternating them with the THZ5004HD profiles if applicable.



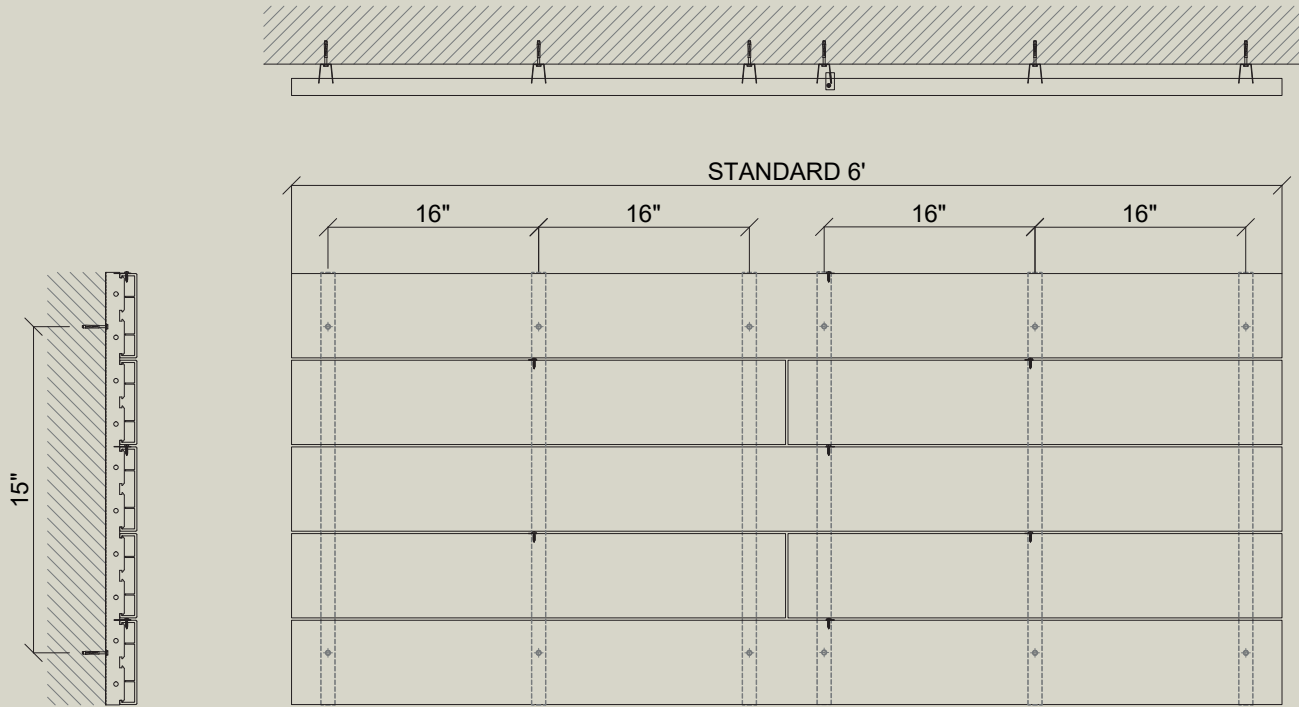
3. Complete the work by repeating the steps described in 2.

NOTE: for outdoor installation, the perimeter of the ceiling must be closed on all sides.

SYSTEM COMPONENTS

Substructure profile ZSSW-LG9637V joint 1 5/8"		1.19 ft/sqft (stacked bond) 1.40 ft/sqft (running bond)	Profile TH14830HD-4		1.65 ft/sqft (joint 1"5/8) 2.01 ft/sqft (joint 3/16")
Substructure profile ZSSW-LG3326V joint 3/16"		1.19 ft/sqft (stacked bond) 1.40 ft/sqft (running bond)	Accessory closing piece THZ5004HD		1.65 ft/sqft (joint 1"5/8)

WARNING: the incidences of accessory material indicated refer to application according to the European standards, which provides for planks 6' long and slats/substructure with maximum distance o.c. up to 16". For any installation that differs from the standard a cutting plan must be designed; it shall calculate precisely the number of points of intersection between the planks and the substructure, allowing the correct identification of the number of clips and screws required for each type of application.



7341 Westport Pl Suite 1A, West Palm Beach, FL 33413
 Phone: 561-928-2330 E-mail: Eng@blackwater-testing.com
 REPORT NO: BT-FLS-16-002A1 MIAMI-DADE CERTIFICATION #14-0911.04 03/14/2016
 Test Dates: 03/11/2016 to 03/14/2016

**TESTING FOR UNIFORM STATIC AIR PRESSURE TAS
 202-94 AND CYCLIC LOADS TAS 203-94 OF
 "TH14830HB 16" O.C. WOODN CEILING"**

Client:
WOODN INDUSTRIES SRL.
 Via Ippolito Caffi, 17
 32100 Belluno (BL), Italy
 Office Phone: (+39) 049 89.60.706

Specimen 1-2-3

Product Description of Unit: TH14830HB 16" O.C. Woodn Ceiling
Overall Size: Sp 1-2-3 49"X36-1/8"
Test Buck Size: Sp 1-2-3 49-1/2"X36-5/8"
Test Protocol: Sp 1-2-3 TAS 202-94@+/-150psiDP---TAS 203-94@+/-150psiDP

Disclaimer:
 This is a general statement and does not supersede the specific product descriptions in this report. The specimens are in conformance with attached Drawings. These drawings have been marked to indicate the appropriate portions descriptive of this test series. Blackwater Testing Inc. does not take responsibility of product performance and whose only purpose is to test and gather pertinent data under test report format for the client.

Witness to Testing:
 Dennis Duffy, BT CEO
 Erik Coppola, BT Lab Technician
 Yamil G. Kuri, P.E. Test Engineer

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