

# SUBMITTAL TRANSMITTAL

## CONTRACTOR'S REVIEW STAMP

## A/E REVIEW STAMP

<b>DENCO CONSTRUCTION SPECIALISTS SHOP DRAWING AND SUBMITTAL REVIEW</b>	
<b>JOB NO.</b>	<u>DPA-095300</u>
<b>DATE</b>	<u>11-06-18</u>
<b>REVIEWER</b>	<u>Shawnee Hallmark</u>
<p>Corrections or comments made relative to submittals during this review do not relieve the subcontractor from compliance with the requirements of the drawings and specifications. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents. The subcontractor is responsible for conforming and correlating all quantities and dimensions, selecting fabrication processes and techniques of construction, coordinating his work with that of other trades and performing his work in a safe and satisfactory manner.</p>	
<p><b>THIS REVIEW DOES NOT INDICATE NOR IMPLY ANY APPROVAL OF CHANGES TO TIME OR CHANGES IN COSTS</b></p>	

<b>A</b>	<b>NO EXCEPTIONS</b>
<b>B</b>	<b>EXCEPTIONS AS NOTED</b>
<b>C</b>	<b>✘ REVISE AND RESUBMIT</b>
<b>D</b>	<b>REJECTED</b>
<b>E</b>	<b>FOR INFORMATION ONLY</b>
<b>F</b>	<b>NOT REVIEWED</b>
<b>SUBMITTAL REVIEW</b>	
See Submittal Transmittal for important qualifications and limitations.	
Project No. <u>146054.000 CLG GRID + SUSPNSI</u>	
<b>PERKINS + WILL</b>	By: <u>David Chaml</u> Date: <u>11/29/2018</u>

### SUBMITTAL DATA

Project Dallas Park & Rec Dept Admin Offices Location 10031 E. Northwest Highway Dallas, TX 75238  
 General Contractor DENCO CONSTRUCTION SPECIALISTS  
 Trade Finishes  
 Items Submitted Acoustical Ceiling Suspension  
 Supplier OAC Construction Phone 469-438-7746  
 Substitutions and Deviations \_\_\_\_\_  
 Remarks \_\_\_\_\_

I CERTIFY THAT THE ABOVE ITEM DESCRIBED IN THE ATTACHED SUBMITTAL COMPLIES WITH THE CONTRACT DOCUMENTS EXCEPT AS NOTED ABOVE.

<u>Shawnee Hallmark</u>	<u>972-226-2609 ext. 108</u>	<u>11-06-18</u>
NAME (TRADE)	PHONE NO.	DATE

Review Comments: \_\_\_\_\_

**PLEASE PROVIDE A PRODUCT FROM THE SAME MANUFACTURER AS THE ACOUSTICAL PANEL CEILING. OUR SPECIFICATIONS STATE TO PROVIDE PRODUCT FROM A SINGLE SOURCE FROM A SINGLE MANUFACTURER.**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

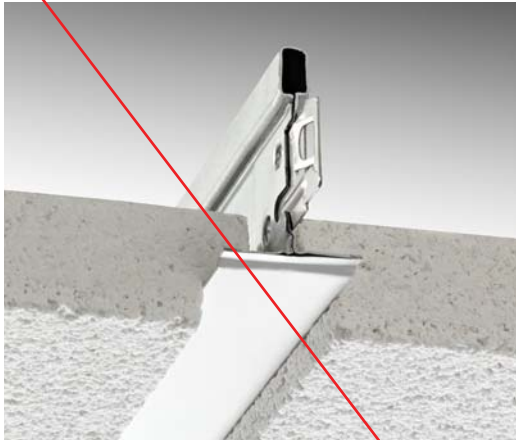
\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



General Applications-1200 / 09 53 23



## Chicago Metallic® 1200 15/16" Exposed (for NON seismic areas)

### Primary Applications:

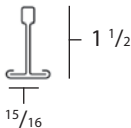
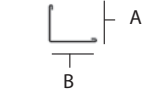

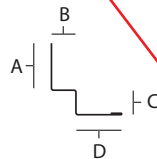
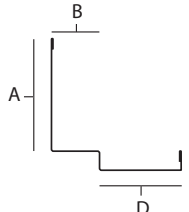
Sustainable, accessible, economical commercial ceiling suspension.

### Features and Benefits:

- ICC-ES report 2631
- The industry standard of compatibility: acoustical tile, light fixtures and air diffusers.
- Stab-in cross tees with QuickClick™ end clips.
- Complete seismic designs.

- Chicago Metallic suspension systems meet a Class-A flame spread rating in accordance with ASTM standard E1264-08.
- Cost control.
- Global compatibility and availability.
- Standard cross tee height ensures compatibility with straight and curved trim systems.
- Sustainable: Minimum 25% recycled content, 100% locally recyclable, global/regional manufacture.

### PRODUCTS

Main Tees		Wall Angles		
	Double web construction, 15/16" width, 1-1/2" height with hot-dip galvanized body. XXZ Main runner height = 1-13/16".	<b>For Modules Sized (24 x 24, 24 x 48)</b> <input type="checkbox"/> 216.01H (120", slots 6" OC, ID) <input type="checkbox"/> 200.XXZ.01 (144", slots 6" OC, HD) <input checked="" type="checkbox"/> 211.01Z (144", slots 6" OC, ID)		Wall Angle, two hemmed edges (A x B): <input checked="" type="checkbox"/> 1430.01 (144", 7/8" x 7/8") <input type="checkbox"/> 1420.01 (144", 15/16" x 15/16") <input type="checkbox"/> 1428.01 (144", 1" x 2") <input type="checkbox"/> 1425.01 (144", 2" x 2") <input type="checkbox"/> 21420.01 (144", 15/16" x 15/16") <input type="checkbox"/> 1421.01 (120", 15/16" x 15/16")
Cross Tees		Shadow Moldings		
	Double web construction, 15/16" width, 1-1/2" and 1-5/16" height with hot-dip galvanized body 15/16" wide flange. Stab-in end detail.	<b>For Modules Sized (24 x 24, 24 x 48)</b> <input checked="" type="checkbox"/> 1202.01Z (24", no slots) <input checked="" type="checkbox"/> 1210.01Z (48", slots 12" OC) <input type="checkbox"/> 1211.01Z (4", no slots, stab end) <input type="checkbox"/> 1212.01Z (6", no slots, stab end) <input type="checkbox"/> 1213.01H (48", slots 12" OC) <input type="checkbox"/> 1214.01Z (48", slots 12" OC) <input type="checkbox"/> 1274.01Z (48", slots 12" OC) <input type="checkbox"/> 1236.01H (72", slots 12" OC) <input type="checkbox"/> 1207.01H (60", slots 6" OC) <input type="checkbox"/> 1278.01H (96", slots 12" OC)		Shadow Moldings, one hemmed edge (A x B x C x D) <input type="checkbox"/> 1460.01 (120", 3/4" x 3/8" x 3/8" x 3/4") <input type="checkbox"/> 1461.01 (120", 3/4" x 3/4" x 3/4" x 3/4") Shadow Molding, two hemmed edges (A x B x C x D) <input type="checkbox"/> 1469.01 (120", 15/16" x 3/8" x 3/8" x 9/16")
				Shadow Molding, two hemmed edges (A x B x C x D) <input type="checkbox"/> 1466.01 (144", 1-3/4" x 3/4" x 1/4" x 1-1/4")

800.323.7164 / Fax: 800.222.3744 / rockfon.com

G

General Applications-1200 / 09 53 23

# Chicago Metallic® 1200 15/16" Exposed (for NON seismic areas)

## MATERIAL

### A. General

ASTM C 635 Heavy Duty (HD) and Intermediate Duty (ID) main tee classifications; commercial quality steel, galvanized body and cap, 15/16" width, 1-1/2" height. Meets all seismic code requirements.

Note: A metallurgist should be consulted regarding the suitability of this product for the environmental conditions in which it is being installed.

## COMPONENT LOAD TEST DATA (based on 1/360 span deflection)

ALLOWABLE LOAD ■ SIMPLE SPAN-lb/ft		Hanger Spacing							
Main Tee	Length								
		4'	5'	6'					
216	10'	ID	6.0	4.0					
211	12'	ID	6.0	4.0					
200	12'	HD	8.9	5.6					
Cross Tee	Length	1'	2'	3'	4'	5'	6'	8'	
1202	2'	22.8 <sup>▲</sup>							
1210	4'			9.3					
1214	4'			14.0					
1274	4'			17.0					
1207	5'					8.5			
1236	6'							–	
1278	8'							1.8	

■ To convert data into lb/ft<sup>2</sup>, divide on center spacing of component into lb/ft.

▲ Limited by safety factor of 2.

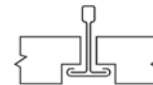
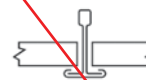
## LIGHT FIXTURE LOAD TEST DATA (based on 1/360 span deflection)

LIGHT FIXTURES	MAIN & CROSS TEES - ALLOWABLE FIXTURE WT. - LBS.
Dimensions	211 1210
1' x 4'	56.4
2' x 2'	34.8
2' x 4'	47.2

## DETAILS

square edge

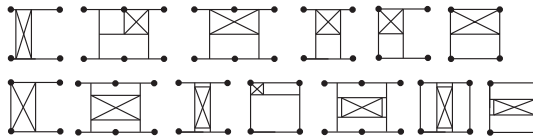
reveal edge



## NON-FIRE RATED ASSEMBLIES

Hanger Positions for Non-Fire Rated Situations

This illustrates hanger positions for single fixtures in a field. Provide extra hangers for tandem fixtures.



Rockfon 4849 SOUTH AUSTIN AVE., CHICAGO, IL 60638 / USA and Canada: 800-323-7164 / Fax: 800-222-3744 / rockfon.com