

## Chicago Metallic<sup>®</sup> Spanfast<sup>®</sup> Drywall Grid

Drywall ceiling suspension system



Ideal for: Condos, hotels, motels, suites, dorms, apartments, rest rooms, town homes, multi-housing and closets.

Performance Properties:

- Heavy duty drywall grid construction increases strength and decreases roll-over during installation.
- Pre-notched wall track allows for quick drywall grid installation
- This drywall grid ceiling system either reduces or eliminates the need for hanger wires at spans less than 7ft
- Sustainable: Minimum 25% recycled content, 100% locally recyclable
- Chicago Metallic<sup>®</sup> suspension systems meet a Class-A flame spread rating in accordance with ASTM standard E1264-08

# Chicago Metallic® Spanfast® Drywall Grid

## LEED® V4 HIGHLIGHTS

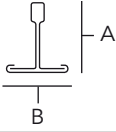
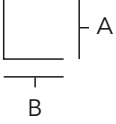
### Materials and Resources (MR)

- Waste Management Planning ✓
- Interiors Life Cycle Impact Reduction ✓
- Environmental Product Declarations ✓
- Sourcing of Raw Materials ✓
- Material Ingredients ✓
- Waste Management ✓

### Indoor Environmental Quality (EQ)

- Low-Emitting Materials ✓
- Interior Lighting ✓
- Acoustic Performance ✓

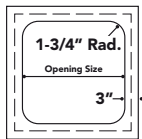
RECYCLED CONTENT: UP TO: 25%

Detail	Product Number	Length	Height (A)	Face (B)	Slotting / Class	Seismic	Recycled Content
<b>Main Runners</b>							
	640.SF.72	72"	1-1/2"	1-3/8"	hanger holes 5" OC, HD	C, DEF	25
	640.SF.96	96"	1-1/2"	1-3/8"	hanger holes 5" OC, HD	C, DEF	25
	640.SF.120	120"	1-1/2"	1-3/8"	hanger holes 5" OC, HD	C, DEF	25
	640.SF.144	144"	1-1/2"	1-3/8"	hanger holes 5" OC, HD	C, DEF	25
	640.SF.168	168"	1-1/2"	1-3/8"	hanger holes 5" OC, HD	C, DEF	25
<b>Wall Angles &amp; Channels</b>							
	1450.00SF	144"	1-9/16"	1"	-	C, DEF	25

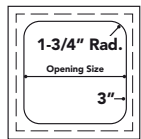
# Packaging

Product Number	Pieces per Carton	Ft per Carton	Lbs per Carton	Cartons per Pallet	Lbs per Pallet
<b>Main Runners</b>					
640.SF.72	12	72	16	42	672
640.SF.96	12	96	22	42	924
640.SF.120	12	120	27	42	1134
640.SF.144	12	144	32	42	1344
640.SF.168	12	168	38	42	1596
<b>Wall Angles &amp; Channels</b>					
1450.00SF	10	120	24	42	1008

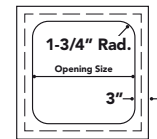
# Accessories



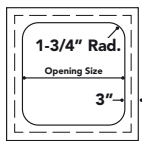
8501.01  
9" x 9" GRG Access  
Door and Frame  
1 PC/Carton



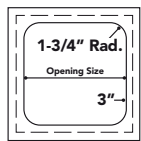
8502.01  
12" x 12" GRG  
Access Door  
and Frame  
1 PC/Carton



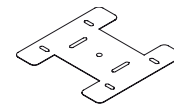
8503.01  
18" x 18" GRG  
Access Door  
and Frame  
1 PC/Carton



8504.01  
24" x 24" GRG  
Access Door  
and Frame  
1 PC/Carton



8505.01  
30" x 30" GRG  
Access Door  
and Frame  
1 PC/Carton



VPCLIP.100  
Variable Placement  
Clip for Spanfast®  
100 PCS/Carton



826.00H  
2' Spacer Bar  
80 LF/Carton



828.00H  
4' Spacer Bar  
160 LF/Carton



824.00H  
4' Spacer Bar,  
Notched at 2'  
160 LF/Carton

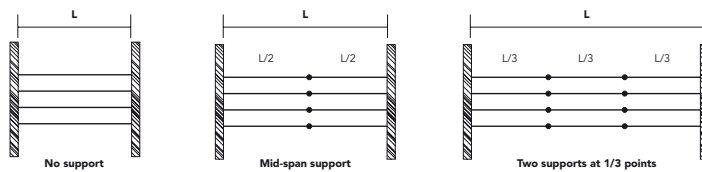
# Performance

## Component Load Test Data and Material

Furring Runner	Length	Spacing	Allowable Load (lb/ft <sup>2</sup> ) With No Lateral Bracing				
			4'	5'	6'	7'	7' (Mid-Span Support)
640.SF.72	72"	16"			6.05		
	72"	24"			4.03		
640.SF.96	96"	16"	18.80				
	96"	24"	12.50				
640.SF.120	120"	16"		10.23			
	120"	24"		6.80			
640.SF.144	144"	16"			6.05		
	144"	24"			4.03		
640.SF.168	168"	16"				3.86	
	168"	16"					28.57
	168"	24"					19.00

Hanger wires are eliminated in many applications, and are reduced vs. standard drywall grid at spans greater than 7', minimizing labor and material costs.

## Component Load Test Data



## Material

ASTM C 635 Heavy Duty (HD) furring runner classification; commercial quality 0.20 steel, G40 hot-dip galvanized body and knurled face cap, 1-3/8" width, 1-1/2" height.

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

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