

## CONTRACTOR REVIEW ONLY MONARCH

Contractor's review is for general compliance with the information provided in the Contract Documents and for general conformance with the design concept of the project. Any action noted herein is subject to the requirements set forth in the Contract Documents.

Subcontractor and/or Supplier shall be responsible for all dimensions and techniques of construction; the coordination of Subcontractor's work with that of all other trades; and the performance of Subcontractor's work in accordance with Contract Documents.

**PROJECT #: 20-012**

**SUBMITTAL #: 090001-01**

**BY: Alex O'Laughlin**

**DATE: 01/04/2021**

### Monarch Notes:

#### i. This includes products from:

- 061600
- 092216
- 092900
- 079200
- 072100

<input checked="" type="checkbox"/> APPROVED	FABRICATION/INSTALLATION MAY BE UNDERTAKEN. APPROVAL DOES NOT AUTHORIZE CHANGES TO THE CONTRACT SUM OR CONTRACT TIME
<input type="checkbox"/> APPROVED AS CORRECTED	
<input type="checkbox"/> REVISE AND RESUBMIT	FABRICATION/INSTALLATION MAY NOT BE UNDERTAKEN. IN RESUBMITTING, LIMIT CORRECTIONS TO ITEMS MARKED.
<input type="checkbox"/> REJECTED	
<input type="checkbox"/> NO ACTION TAKEN	SUBMITTAL EITHER NOT REQUIRED FOR THIS Q&QT OR PROVIDED FOR INFORMATION ONLY. CONTRACT REQUIREMENTS SHOULD BE FOLLOWED IN ALL CASES.
REVIEW/APPROVAL NEITHER EXTENDS NOR ALTERS ANY CONTRACTUAL OBLIGATIONS OF THE ARCHITECT OR CONTRACTOR.	
Gould Evans Inc.	
BY: GE_Tonie, January 22, 2021	

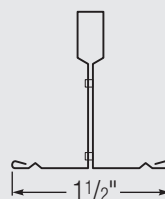
# USG DRYWALL SUSPENSION SYSTEM

## FLAT CEILINGS

USG Drywall Suspension  
System/USG Sheetrock®  
Brand Gypsum Panels

TO ORDER SAMPLES, GO TO [USG.COM](http://USG.COM) OR [CGCINC.COM](http://CGCINC.COM)

### PROFILE



### FEATURES AND BENEFITS

- Installs faster than traditional framing methods.
- More than 60 UL fire-resistive designs.
- Assemblies available to meet STC and IIC requirements.
- Easily frames openings for Type F and Type G light fixtures.
- Evaluated for building code compliance according to ICC ESR-1222.
- G90 galvanization available for a variety of environmental conditions including exterior ceiling systems.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

### APPLICATIONS

- Exterior ceilings
- Fire-rated and non-fire-rated interior gypsum board ceilings

# USG DRYWALL SUSPENSION SYSTEM

## FLAT CEILINGS

**ORDER SAMPLES/LITERATURE**  
 USG: [samplitt@usg.com](mailto:samplitt@usg.com)  
 fax: 888 874-2348 | [usg.com](http://usg.com)  
 CGC: contact Sales Representative

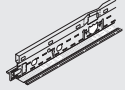
**TECHNICAL SERVICES**  
 800 USG.4YOU (874-4968)

**FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL**  
[usgdesignstudio.com](http://usgdesignstudio.com)  
[cgcdesignstudio.com](http://cgcdesignstudio.com)

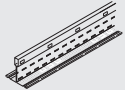
**30 YEAR LIMITED SYSTEM WARRANTY**  
 • No Visible Sag  
 • Mold/Mildew Protection

### SYSTEM COMPONENTS

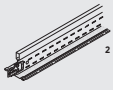
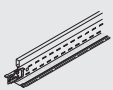
Straight Main Tees



Wall-to-Wall System Straight Tee\*\*



Cross Tees



Moldings



Accessories

	ASTM Class	Length	Height	Item No.	Fire Rating	IBC Seismic Design	Rated Load <sup>1</sup>					
							Hanger Spacing-lb./LF					
							24"		36"		48"	
							L/240	L/360	L/240	L/360	L/240	L/360
<b>DGLW</b> 	Heavy Duty	12'	1.617"	DGLW26 <sup>1</sup> DGLW26E(G90) <sup>1</sup>		A-F	129	86	57	38	24	16
<b>DGW</b> 	Heavy Duty	6' to 14'	1.617"	DGW26s	Class A	A-F	131	86	62	41	30	20

							Span L/360 lb./LF	
							Span	Value
<b>DGLW</b> 	—	2'	1-1/2"	DGLW224		A-F	24"	99.9
	—	26"	1-1/2"	DGLW2624 <sup>1</sup>		A-F	26"	93.1
	—	4'	1-1/2"	DGLW424 DGLW424E (G90)		A-F	48"	15.9
	—	50"	1-1/2"	DGLW50 <sup>1</sup>			50"	14.1
	—	72"	1-1/2"	DGLW624			72"	4.7
<b>DGW</b> 	—	5' 6' 7' 8'	1.617"	DGW-6026DM DGW-7226DM DGW-8426DM DGW-9626DM	Class A	A-F	60" 72" 84" 96"	
	—	12'	—	DGWM24 DGWM24E	—	A-F	—	—
	—	12'	—	DGCM27E	—	A-F	—	—
	—	12'	—	DGLC-12	—	A-F	—	—
<b>DGSC180 Splice Clip*</b>		<b>DGTC90 Transition Clip</b>		<b>DGC4, DGC6, DGC8 USG Compasso™ Drywall Clip</b>		<b>DGWC Wall Attachment Clip</b>		<b>CMAC-1 Close Mount Attachment Clip</b>

\* See AC3152 for alternative splice details \*\* See AC3230 for expanded wall-to-wall data



### PHYSICAL DATA/ FOOTNOTES

Revit is the trademark of Autodesk Inc.

#### Notice

The information in this document is subject to change without notice. CGC Inc. or USG Corp. assumes no responsibility for any errors that may inadvertently appear in this document.

#### AC3117/rev. 7-20

© 2020 USG Corporation and/or its affiliates. All rights reserved. Printed in U.S.A.

#### Product literature and samples

Data sheet: AC3117  
 Data sheet wall-to-wall: AC3230  
 Samples: 257202  
 Direct mount install guide

#### Material

Min. G40 hot-dipped galvanized steel.  
 G90 hot-dipped galvanized steel available for select items.

#### Online tools

[usgdesignstudio.com](http://usgdesignstudio.com) or [cgcdesignstudio.com](http://cgcdesignstudio.com)

#### Installation

Install according to ASTM C636, ASTM E580, ASTM C754 CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

#### Limitations

For exterior applications, the suspension system should be reviewed by a structural engineer. Please refer to SC2561 for more information about exterior ceiling applications.

#### LA Research Report - RR 25764

Refer to [usg.com](http://usg.com) for most current version.

#### ICC Evaluation Services, LLC. Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to [usg.com](http://usg.com) for most current version.

#### Notes

1. Manufactured and tested in accordance with ASTM C635, ASTM A653, and ASTM C645.
2. Spanning tees for Direct Mount System mfg. with cross tee connection clip at one end and flush-end at other.
3. Products with 'E' in name are made of G90 HDG steel.

Manufactured by  
 USG Interiors, LLC  
 550 West Adams Street  
 Chicago, IL 60661

The trademarks USG, CGC, COMPASSO, FIRECODE, SHEETROCK, IT'S YOUR WORLD, BUILD IT, the USG/CGC logo, the design elements and colors, and related marks are trademarks of USG Corporation or its affiliates.

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

