

# USG EXTERIOR CEILING SYSTEMS

## COMPONENT GUIDE

To facilitate the design and installation of USG exterior ceiling systems, worksheets have been developed that list the components required for each system. Each worksheet contains an interactive notes field that can be used to populate project specific data for each component.

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### Exterior Ceiling Systems

#### LINEAR METAL CEILING SYSTEMS

Paraline® II  
Paraline® Plus

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#### METAL PANEL CEILING SYSTEMS

Celebration™ Snap-In  
Celebration™ Torsion Spring

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#### USG SHEETROCK® BRAND LAY-IN CEILING PANELS

ZXLA™

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#### USG DRYWALL SUSPENSION SYSTEM

Ceiling Grid Framing System

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### Additional Resources

SC3212 Installation Guide

Exterior Ceiling Installation Instructions

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SC2561 Systems Guide

Design Considerations  
Construction Details

# PARALINE® II

## Exterior Installation — Components and Packaging Information

**Project:** \_\_\_\_\_ **Date:** \_\_\_\_\_

	<b>Product Description</b>	<b>Dimensions</b>	<b>Pcs./Ctn.</b>	<b>Notes</b>
<b>Pans</b>	Paraline II pans, 3-1/4 in.	3-1/4 in. x 12 ft.	20 pcs./ctn.	
<b>Suspension System</b>	Symmetrical carrier	12 ft.	10 pcs./ctn.	
	Expansion carrier	12 ft.	10 pcs./ctn.	
	Contraction carrier	12 ft.	10 pcs./ctn.	
	Symmetrical carrier splice plates	6 in.	100 pcs./ctn.	
	U-2-3/32 molding	12 ft.	Ordered by the piece	
<b>Accessories</b>	Hanger reinforcement clips	1.83 in.	100 pcs./ctn.	
	U-2-3/32 hold-down clips	10 in.	Ordered by the piece	
	Splice plates, 3-1/4 in.	6 in.	100 pcs./ctn.	
	90-degree splice plates	6.5 in.	100 pcs./ctn.	
	End plugs	—	28 pcs./ctn.	
	Compression post adapters	4 in.	20 pcs./ctn.	
<b>Accessories (by others)</b>	12-gauge hanger wire	—	—	
	EMT conduit	—	—	

# PARALINE® PLUS

## Exterior Installation — Components and Packaging Information

**Project:** \_\_\_\_\_ **Date:** \_\_\_\_\_

	Product Description	Dimensions	Pcs./Ctn.	Notes
<b>Pans</b>	Paraline Plus pans, 3 in. (96 sf/ctn.)	3 in. x 12 ft.	24 pcs./ctn.	
	Paraline Plus pans, 7 in. (64 sf/ctn.)	7 in. x 12 ft.	8 pcs./ctn.	
	Paraline Plus pans, 11 in.	11 in. x 1 in. x 12 ft.	Ordered by the piece	

<b>Suspension System</b>	Paralock Plus main tees	10 ft.	24 pcs./ctn.	
	ZXLA224	2 ft.	60 pcs./ctn.	
	ZXLA424	4 ft.	60 pcs./ctn.	
	U-2-5/8	12 ft.	Ordered by the piece	

<b>Accessories</b>	U-2-5/8 hold-down clips	10 in.	Ordered by the piece	
	Recessed Snap-Loc inserts	1 in. x 12 ft.	48 pcs./ctn.	
	Monolithic Snap-Loc inserts	1 in. x 12 ft.	Ordered by the piece	
	Splice plates, 3 in.	6 in.	50 pcs./ctn.	
	Splice plates, 7 in.	6 in.	50 pcs./ctn.	
	Splice plates, 11 in.	6 in.	Ordered by the piece	
	90-degree splice plates	9 in.	Ordered by the piece	
	Paraline Plus end plugs	—	50 pcs./ctn.	

<b>Accessories</b> (by others)	12-gauge hanger wire	—	—	
	Compression post	—	—	

# CELEBRATION™ SNAP-IN

## Exterior Installation — Components and Packaging Information

**Project:** \_\_\_\_\_ **Date:** \_\_\_\_\_

	<b>Product Description</b>	<b>Dimensions</b>	<b>Pcs./Ctn.</b>	<b>Notes</b>
<b>Panels</b>	Celebration Snap-In Panels	2 ft. x 2 ft.	10 pcs./ctn. (unless crated)	
		2 ft. x 4 ft.	Ordered by the piece	
		2 ft. x 6 ft.	Ordered by the piece	
		2 ft. x 8 ft.	Ordered by the piece	
		4 ft. x 4 ft.	Ordered by the piece	
		30 in. x 30 in.	Ordered by the piece	
		30 in. x 60 in.	Ordered by the piece	
<b>Suspension System</b>	DXFEV2924 main tee	12 ft.	20 pcs./ctn.	
	DXFEV2930 main tee	10 ft.	20 pcs./ctn.	
	DXFEV229 cross tee	2 ft.	50 pcs./ctn.	
	DXFEV429 cross tee	4 ft.	50 pcs./ctn.	
	DXFEV30 cross tee	30 in.	50 pcs./ctn.	
	U-2-3/32 channel molding	12 ft.	30 pcs./ctn.	
<b>Accessories</b>	U-2-3/32 hold-down clips	10 in.	Ordered by the piece	
	Arrowhead reveal spacers, White	100 ft. roll	100 ft./ctn.	
		25 ft. roll	25 ft./ctn.	
	Arrowhead reveal spacers, Black	100 ft. roll	100 ft./ctn.	
		25 ft. roll	25 ft./ctn.	
	Round reveal spacers, White	100 ft. roll	100 ft./ctn.	
Round reveal spacers, Black	100 ft. roll	100 ft./ctn.		
<b>Accessories</b> (by others)	12-gauge hanger wires	—	—	
	Compression posts	—	—	

# CELEBRATION™ TORSION SPRING

## Exterior Installation — Components and Packaging Information

**Project:** \_\_\_\_\_ **Date:** \_\_\_\_\_

	Product Description	Dimensions	Pcs./Ctn.	Notes
<b>Panels</b>	Celebration Torsion Spring Panels	2 ft. x 2 ft.	Ordered by the piece	
		2 ft. x 4 ft.	Ordered by the piece	
		2 ft. x 6 ft.	Ordered by the piece	
		2 ft. x 8 ft.	Ordered by the piece	
		4 ft. x 4 ft.	Ordered by the piece	

<b>Suspension System</b>	ZXLA26	12 ft.	20 pcs./ctn.	
	TSCT22ZXA	2 ft.	60 pcs./ctn.	
	TSCT44ZXA	4 ft.	60 pcs./ctn.	
	TSCT66ZXA	6 ft.	20 pcs./ctn.	
	M7Z	12 ft.	40 pcs./ctn.	
	CTS15AL F-molding	10 ft.	Ordered by the piece	

<b>Accessories</b>	T15 hold-down clip	10 in.	100 pcs./ctn.	
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<b>Accessories (by others)</b>	12-gauge hanger wire	—	—	
	Compression post	—	—	

# USG SHEETROCK BRAND LAY-IN CEILING PANELS

## Exterior Installation — Components and Packaging Information

**Project:** \_\_\_\_\_ **Date:** \_\_\_\_\_

	Product Description	Dimensions	Pcs./Ctn.	
<b>Panels</b>	3260 gypsum lay-in panels	2 ft. x 2 ft. x 1/2 in.	4 pcs./ctn.	
	3270 gypsum lay-in panels	2 ft. x 4 ft. x 1/2 in.	4 pcs./ctn.	

### Suspension System

<b>Main Tees</b>	ZXLA26	12 ft.	20 pcs./ctn.	
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<b>Cross Tees</b>	ZXLA424	4 ft.	60 pcs./ctn.	
	ZXLA224	2 ft.	60 pcs./ctn.	

<b>Wall Molding</b>	M7Z	12 ft.	40 pcs./ctn.	
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<b>Accessories</b> (by others)	12-gauge hanger wire	—	—	
	Compression post	—	—	
	Pop rivets	—	—	
	6d common nails	—	—	

# USG DRYWALL SUSPENSION SYSTEM

## Exterior Installation — Components and Packaging Information

**Project:** \_\_\_\_\_ **Date:** \_\_\_\_\_

	Product Description	Dimensions	Pcs./Ctn.	
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### Suspension System

#### Main Tees

DGLW26E	1-1/2 in. x 12 ft.	16 pcs./ctn.	
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#### Cross Tees

DGLW424E	1-1/2 in. x 4 ft.	48 pcs./ctn.	
DGLW224E	1-1/2 in. x 2 ft.	48 pcs./ctn.	

**Note:** Suspension system tees with G90 galvanization shall be used in exterior applications.

### Wall Molding

DGWM24E	12 ft.	20 pcs./ctn.	
DGCM27E	12 ft.	30 pcs./ctn.	

**Note:** Suspension system moldings with G90 galvanization shall be used in exterior applications.

### Accessories

ISB-109	109.5 in.	16 pcs./ctn.	
DGTC-90	4.35 in. x 4.35 in.	50 pcs./ctn.	
DGSC-180	5.825 in.	50 pcs./ctn.	
DGSP-180	2 in.	50 pcs./ctn.	
DGWC	2 in.	50 pcs./ctn.	

### Accessories (by others)

12-gauge hanger wire	—	—	
Compression post	—	—	
Pop rivets	—	—	

## WEBSITES

usg.com  
cgcinc.com  
usgdesignstudio.com  
cgcdesignstudio.com

## TECHNICAL SERVICE

800 USG.4YOU  
800 874.4968

## CUSTOMER SERVICE

USG 800 950.3839  
CGC 800 387.2690

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Manufactured by  
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## PRODUCT INFORMATION

DXFEV Data Sheet, AC3304  
Celebration Torsion Spring Exterior Accessories, IC642  
Exterior Ceiling Systems Guide, SC2561  
Exterior Ceiling Systems Installation Guide, SC3212  
See usg.com or cgcinc.com for the most up-to-date product information.

## INSTALLATION

Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. Alternative assemblies and installation methods may be utilized when approved by the Authority Having Jurisdiction. USG recommends checking with the Authority Having Jurisdiction prior to designing and installing a suspended ceiling system.

## CODE COMPLIANCE

The information presented is correct to the best of our knowledge at the date of issuance. Because codes continue to evolve, check with a local official prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.

## NOTICE

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

## SAFETY FIRST!

Follow good safety and industrial hygiene practices during handling and installation of all products and systems. Take necessary precautions and wear appropriate personal protective equipment as needed. Read safety data sheets and related literature on products before specification and/or installation

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