

# USG DONN® BRAND DXSS™ ACOUSTICAL SUSPENSION SYSTEM

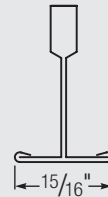
USG Donn® Brand DXSS™  
Acoustical Suspension System/  
USG Sheetrock® Brand Lay-In  
Acoustical Ceiling Panels with  
ClimaPlus™ Performance

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

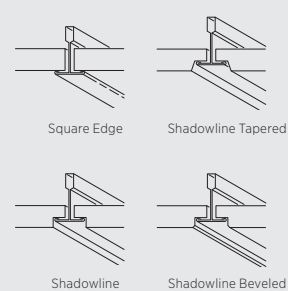


Stainless  
Steel

#### PROFILE



#### EDGE DETAIL



#### FEATURES AND BENEFITS

- 15/16" stainless steel grid system with stainless steel cap.
- Resistant to direct and indirect contact with many corrosive agents.
- Stainless steel Quick-Release™ clips on cross tees.
- Nonmagnetic.
- Cross-tee override-ends resist twisting.
- Meets USDA/FSIS requirements.
- Cap material is protected with removable PVC film, reducing postconstruction cleaning.

#### APPLICATIONS

- Food processing areas
- Industrial applications
- Laboratories

# USG DONN<sup>®</sup> BRAND DXSS<sup>™</sup> ACOUSTICAL SUSPENSION SYSTEM

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

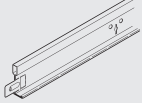
FOR MOST UP-TO-DATE  
TECHNICAL INFORMATION  
AND LEED REPORT TOOL  
[usgdesignstudio.com](http://usgdesignstudio.com)  
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TECHNICAL SERVICES  
800 USG.4YOU (874-4968)

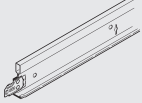
30 YEAR LIMITED SYSTEM  
WARRANTY  
• No Visible Sag  
• Mold/Mildew Protection

## 15/16" TEE SYSTEM

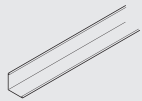
Main Tee 1-1/2"



Cross Tee 1-1/2"



## MOLDING



## PHYSICAL DATA/ FOOTNOTES

ASTM Class	Length	Height	Item No.	Fire Rating	Color	Recycled Content	Minimum Load Carrying Capabilities—Main tee <sup>1</sup>		
							2' Hanger Spacing	3' Hanger Spacing	4' Hanger Spacing
Light Duty	12'	1-1/2" 38 mm	DXSS24	Class A	Stainless Steel	up to 50%	70 lb./LF	23 lb./LF	10 lb./LF
	2'	1-1/2" 38 mm	DXSS224	Class A	Stainless Steel	up to 50%			
	4'	1-1/2" 38 mm	DXSS424	Class A	Stainless Steel	up to 50%			
Wall Angle	Length		Item No.		Color	Recycled Content			
	12'		M7SS		Stainless Steel	up to 50%			

### Product literature and samples

Data sheet: AC3068  
Sample: 215671

### Material

Double-web Type 304 chromium-nickel austenitic alloy stainless steel body, cap and clip. This cap material is protected by PVC, which should be removed after installation.

### Online tools

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

### Installation

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

### ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

### Notes

1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.

### Notice

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

