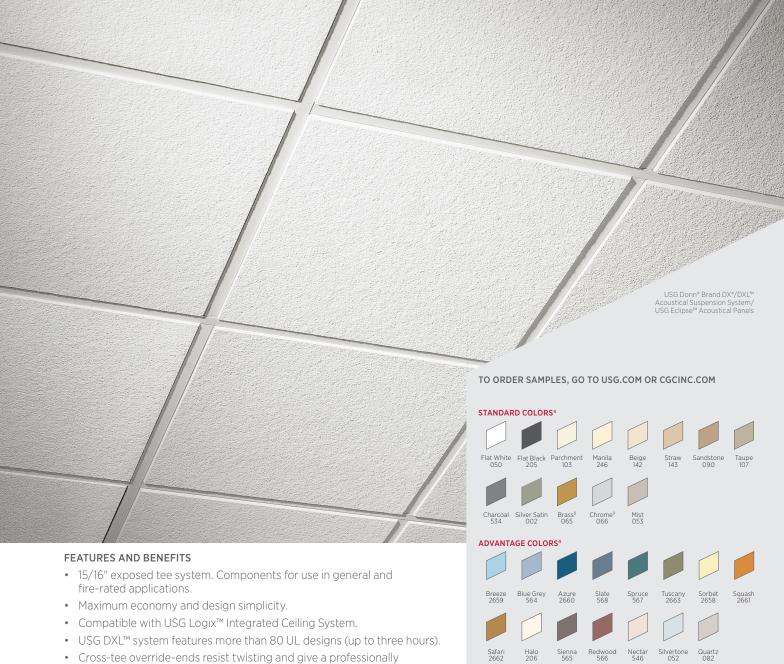
USG DONN® BRAND DX®/DXL™ ACOUSTICAL SUSPENSION SYSTEM



- Cross-tee override-ends resist twisting and give a professionally finished look.
- Meets or exceeds all national code requirements, including seismic.
- Proprietary Quick-Release[™] cross tees.
- · High recycled content (HRC) available.
- · Custom colors available.
- ICC-ES evaluated for seismic installations (ESR-1222).

APPLICATIONS

- Fire-rated interior general-use areas
- USG Logix™ Integrated System



EDGE DETAIL

PROFILE



USG DONN® BRAND DX®/DXL® ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE USG: samplit@usg.com fax: 888 874-2348 | usg.com CGC: contact Sales Representative

Seismic Design Category

7/8" Molding

ACM7 Clip

A-C

ICC-ES Evaluated

Color^{4,9}

Flat White

Standard

Fire

Rating

0

FOR MOST UP-TO-DATE **TECHNICAL INFORMATION** AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Rated Load²

Hanger

6.1 lb./

6' Hanger

Spacing

3.6 lb./LF

TECHNICAL SERVICES 800 USG,4YOU (874-4968)

4' Hanger

Spacing

12 lb./LF

YEAR LIMITED SYSTEM WARRANTY No Visible Sag

Length

3600 mm

ASTM Class

Intermediate

Duty



Height

1.64" (42 mm)

Item No.

DX/DXL24

15/16" TEE SYSTEM10

Main Tee









PHYSICAL DATA/ FOOTNOTES

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.

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Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines. Product literature and samples Product literature and samples Data sheet: AC3167 USG Logix™ system guide: IS268 USG Logix™ architectural design guide: IS287 USG Logix™ architectural design guide: IS287 USG Logix™ critical system dimensions: IS609 Sample flat white—seismic: 271370, Sample flat white: 215673, Sample main tee: 206563, Sample flat black: 205100

Baked-on polyester paint.

Material
Min. G30 hot-dipped galvanized steel body and cap.

when approved by the authority having jurisdiction.

Install according to ASTM C636, ASTM E580, CISCA and USG

requirements. Alternate installation methods may be used

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ICC Evaluation Service, 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 for most current version.

LA Research Report - RR 25764 Refer to usg.com for most current version

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

- All USG DX®/DXL™ main-tee and cross-tee connections meet IBC
- requirements for tension and compression strength.

 Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit of L/360.
- UL fire-rated listing, labeling and follow-up applies only to fire-rated
- components. Color program for imperial only. Consult Customer Service for custom color
- and metric-tee colors. Upcharges apply to Standard and Advantage colors.

- and metric-tee colors. Upcharges apply to Standard and Advantage colors.

 5. Non-fire-rated only.

 6. Non-fire-rated applications may mix USG DX* and DXL** parts.

 7. Panels must be specified to be field-cut and field-revealed and to provide widest possible lay-on edge.

 8. For USG DX!**, channel moldings are also acceptable in some designs. Check UL Fire Resistance Directory for molding options.

 9. Brass and chrome available on limited items.

 10. Metric sizes listed are available with standard lead times. Other metric sizes available by UTG.

sizes available by RTQ Safety First! Follow good safety/industrial hygiene

Advantage DX/DXL24HRC CGC 1.5" (25 mm) HRC 7/8" Molding 12' USG DX/DXL267 Flat White 16 lb./LF 7.3 lb./LF 4.9 lb./LF Heavy Duty Δ-F 3600 mm 1.64" (42 mm) Standard ACM7 Clip DX/DXL26HRC Advantage CGC 1.5" (25 mm) DX/DXL216 Flat White 600 mm 25 mm Standard and Advantage DX/DXL216HRC HRC DX 2016 20' 1" (25 mm) Class A Flat White 30' 1" (25 mm) DX3016 Class A Flat White 3' 1-1/2" (38 mm) DX324 Class A Flat White 4' 1-1/2" DX/DXL424 Flat White 1200 mm 38 mm Standard and Advantage DX/DXL424HRC HRC DX4225,7,9 Class A Flat White Standard and Advantage DX422HRC5 HRC 4' (1200 mm) 1" (25 mm) DX416 Class A Flat White 4' (1200 mm) 1-1/2" (38 mm) DX426 HD Flat White Class A 5' (1500 mm) 1-1/2" (38 mm) DX/DXL524 Flat White Standard 6' 1-1/2" (38 mm) DX624 Class A Flat White 8′ 1-1/2" (38 mm) DX824 Flat White Class A Wall Angle Length Item No Color M20SM-2 Flat White 3000 mm 12' М7 3600 mm Standard and Advantage M7HRC 7/8"-MS2745 Flat White 3000 mm Custom M20⁵ Flat White 3000 mm Custom M20HD/Heavy Duty M20SM/Seismic **High Recycled Content** Firecode⁶