USG DONN® BRAND DXLA™/DXACE™ ACOUSTICAL SUSPENSION SYSTEM



Square Edge w/ Gasket

APPLICATIONS

- · Healthcare facilities
- USG DXLA[™] for use in UL fire-rated designs
- Food processing areas
- Certified to meet ISO 14644-1 Class 5 (Fed. Standard 209E Class 100)⁶

USG DONN® BRAND DXLA®/DXACE® **ACOUSTICAL SUSPENSION SYSTEM**

Height

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

Seismic Design Category

ICC-ES Evaluated

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

Rated Load²

5' Hanger

4' Hanger

TECHNICAL SERVICES

YEAR LIMITED SYSTEM WARRANTY No Visible Sag

30

ASTM Class



Item No.

USG DONN® BRAND DXLA™ 15/16" TEE SYSTEM7



USG DONN® BRAND DXACE™ 15/16" TEE SYSTEM⁷



WALL ANGLE^{5,7}





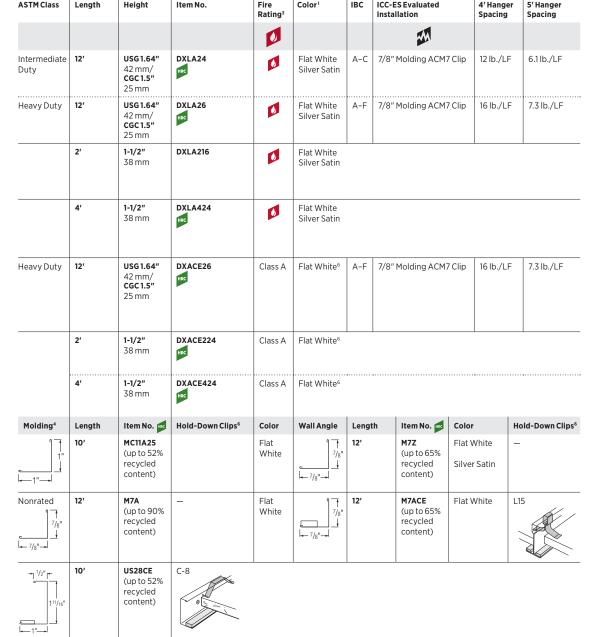
PHYSICAL DATA/ **FOOTNOTES**

Notice

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Fire

Color

High Recycled Content

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

Data sheet: AC3036 USG Donn® Brand DXLA™ sample: 215675

Min. G30 hot-dipped galvanized steel body and aluminum cap. Baked-on polyester paint or powder-coated finish.

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

Limitations

Interior applications only. Please refer to SC2561 for more information about exterior ceiling applications. The gasket face applied to USG Donn® Brand DXACE™ contains a protective strip that must be removed prior to panel installation. The standard gasket is not recommended for installations with metal panels. If metal panels are desired, a special gasket suitable for metal panels may be applied to the USG Donn® Brand DXACE™ suspension system through special order.

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.

Healthcare facilities

- Canable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402-06.

- Some products available in custom colors.
 USG Donn* Brand DXACE™ available in flat white only.
- Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.

Firecode⁶

- 3. For fire-rated ceilings, must be installed as stated in UL designs.

 4. Channel moldings also acceptable in some
- UL designs.
- Ot designs.

 5. Panels must be field-cut to size at the perimeter. For Shadowline detail, field-cut edge must be at least as wide as the factory
- 6. US28CE molding and L15 and C-8 hold-down clips required for Clean Room ISO Class 5 (Fed. Standard 209E Class 100) applications.
- 7. Metric sizes available by RTQ.

Manufactured by 550 West Adams Street Chicago, IL 60661

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

