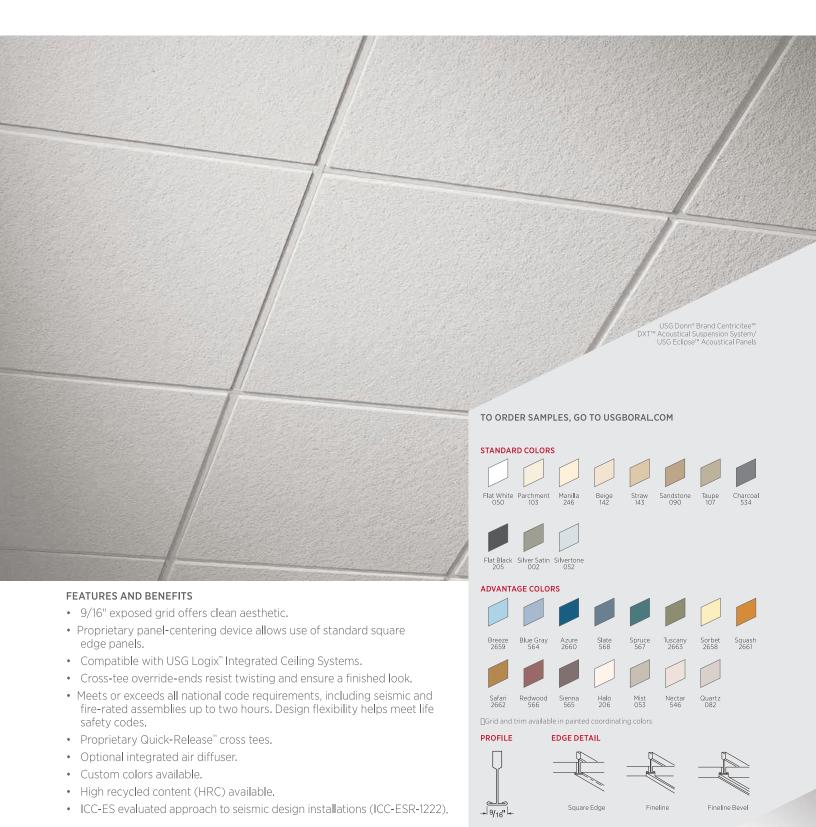
# USG DONN® BRAND CENTRICITEE™ DXT™/DXLT™ ACOUSTICAL SUSPENSION SYSTEM



# **APPLICATIONS**

- Interior general-use areas
- Fire-rated interior general-use areas
- USG Logix<sup>™</sup> Integrated Ceiling Systems



# USG DONN® BRAND CENTRICITEE® DXT®/DXLT® **ACOUSTICAL SUSPENSION SYSTEM**

Item No.2

DXT24-10

DXT24

DXLT24

DXT26

DXT26HRC

**DXT222** 

DXLT222

**DXT422** 

DXT424

DXT424HRC

DXLT424

М9

M9HRC

MS174

MS274

2" shelf for seismic

DXT222HRC

DXT24HRC



Length

3000mm

3600mm

12'

12'

3600mm

600mm

1200mm

ASTM Class

Intermediate

Heavy Duty

Duty



Height

1-1/2"

38mm

1-1/2"

38mm

1-64

42mm

1-1/2"

38mm

1-1/2"

Length

3600mm

3600mm

3000mm

12'

38mm



Fire

Rating

0

Class A

Class A

Class A

Class A

Class A

Class A

Color<sup>3,4</sup>

Flat White

Flat White

Standard

Advantage

Flat White

Flat White

Flat White

Standard

Advantage

Flat White

Flat White

Flat White

Standard

Advantage

Flat White

Post-

consumer

4

up to 40%

up to 40%

57% HRC

up to 40%

up to 40%

57% HRC

up to 26%

up to 26%

up to 26%

40%

57% HRC

up to 40%

Flat White, Standard, Advantage

Flat White, Standard, Advantage













Wall Angle

Shadowline

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.



Total RC

65% HRC



MOLDING5,6





Product Literature and Samples
Data sheet: AC3040, Sample: 206564

Material Double-web G30 hot-dipped galvanized steel body and G30 hot-dipped galvanized steel cap.

Recycled Content For details, see the LEED report tool at usadesianstudio.com.

# 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.

Please refer to USG Donn® Brand AX™ or ZXLA™ for exposed suspension systems in non-fire-rated, high-humidity applications.

Interior applications only. Please refer to SC2561 for more information about exterior ceiling applications.

Flat White

## ICC Evaluation Service, Inc., Report Compliance

Suspension systems manufactured by USG Interiors, LLC, have been reviewed and are approved by listing in ICC-ESR-1222. Evaluation Reports are subject to reexamination, revision and possible cancellation. Please refer to usgdesignstudio.com or 800 874-4968 for current reports.

## L.A. Research Report Compliance

USG Donn\* Brand suspension systems manufactured by USG Interiors, LLC, have been reviewed and are approved by listing in the following L.A. Research Report number: 25764.

# 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 o 朝國cial prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.

# The City of New York BSA and MEA Report Compliance

USG Donn® Brand suspension systems have been approved by listing in one or more of the following City of New York Board of Standards and Appeals, and Department of Building,

Material and Equipment Acceptance reports: BSA 618-60-SM, BSA 184-77-SM, BSA 796-81-SM, MEA 366-93-M, MEA 133-95-M, MEA 312-99-M. MEA 123-00-M.

up to 65% HRC

Postconsumer RC

57% HRC

up to 65% HRC

Seismic Design Category

ICC-ES

Evaluated

Installation

7/8" Molding

ACM7 Clip 7/8" Molding

ACM7 Clip

7/8" Molding

7/8" Molding

ACM7 Clip

ACM7 Clip

IBC

A.C

A. C

A.C

A.F

Total RC

(3)

up to 47%

up to 47%

65% HRC

up to 47%

up to 47%

65% HRC

up to 33%

up to 33%

up to 33%

47%

65% HRC

up to 47%

Rated Load 1

5' Hanger

Spacing

6.6 lbs./LF

6.6 lbs./LF

7.3 lbs./LF

4' Hanger

12 lbs./LF

12 lbs./LF

16 lbs./LF

Spacing

# ASTM C635 Standard for Load Compliance

This system meets or exceeds load compliance specifications per ASTM C635. Main tees will not deflect more than 1/8" over a 48" span (or L/360) in Light Duty, Intermediate Duty or Heavy Duty categories.

## Air Diffusers

Request AC272.

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

  Metric available—contact customer service
- 3. Color options are for Class A imperial
- products. Custom color available.
- 5. For more information on moldings, see the Perimeter Interface selector.

6. Panels must be specified to be field-cut to size and field-revealed to provide as wide a lay-on edge as possible.

## 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.