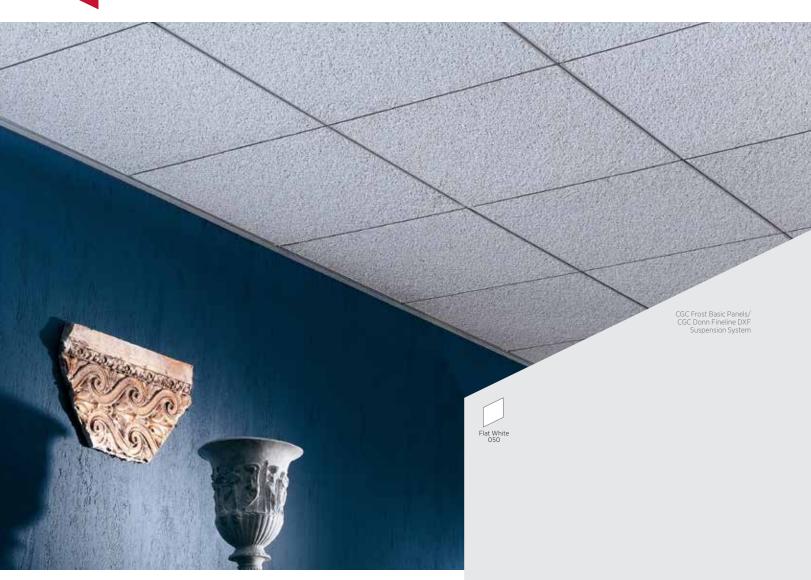
CGC Ceiling Solutions

CGC FROST[™] BASIC



FEATURES AND BENEFITS

- Excellent combination of noise reduction (NRC .70) and sound attenuation (CAC 40).
- Zero VOC emissions exceeds CA Specification 01350.
- USDA Certified Biobased Product⁴.
- Damage-resistant panels with impact resistance (ASTM C367) and with integral colour help to reduce the overall cost of ownership.

APPLICATIONS

- Healthcare (HIPAA requirements)
- Open or closed offices
- Media centres
- Libraries
- Schools (ANSI S12.60 classroom guidelines)

SUBSTRATE

• Cast mineral fiber



CGC FROST[®] BASIC

CUSTOMER SERVICE Ontario/Atlantic Canada : 800.387.2690 Quebec/Eastern Ontario : 800.361.1310 Western Canada : 800.242.4418

information, as well as the MOST UP-TO-DATE COMPANY WEBSITE

Recycled

8

69.9% HRC

71% Hrc

69.9% HRC

69.9% HRC

69.9% HRC

Content

cgcinc.com

Abuse-

Resistant

Z

S

2

A

A)

N

TECHNICAL INFORMATION, all available at cgcdesignstudio.com

Panel

Cost

S

\$\$\$

\$\$\$

\$\$\$

\$\$\$

\$\$\$

SEE LEED REPORT TOOL

for detailed sustainability



Class²

Ø

Class A

Ø

Class A

Class A

Class A

CGC FROST	
BASIC PANELS	

CGC FROST BASIC PEDESTALS | PANELS Triple-step scoring

LEGEND

Zero Emissions (VOC)

Panel Size

2' x 2' x 7/8"

2' x 2' x 3/4"

Paper-Back 2' x 4' x 3/4"

Paper-Back

2' x 4' x 3/4"

Paper-Back

2' x 4' x 3/4"

Paper-Back

Foil-Back

Edge

SLB

FL

PE/IL

Zero-emitting performance exceeds CA Specification 01350 (CA Dept. of Health Services Standard Practice for the testing of VOC emissions) and is listed on the CHPS database. USG Certificate of Compliance for Zero VOC Emissions also available on usg.com.

(U) UL Classified CAC Min.

40

35

38

50

38

35

NRC

50

.70

.55

70

.70

50

.70

50

Item No.

440

415

450

460

400

LR³

Ø

.84

.84

84

.84

.84

Colour

White

White

White

White

White

Grid

Options

Ø

А

А

Α

B. C. D. E

F

voc

Emissions

S

Zero

Zero

Zero

Zero

Zero

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per U.S. FTC guidelines.

Product literature

characteristics

Smoke developed: 50

Weight 1.65–1.85 lbs/sq. ft.

Class A Flame spread: 25

Data sheet: SC1817E

ASTM E1264 classification

Type III, Form 4, Pattern E

ASTM E84 and CAN/ULC S102 surface burning

GRID PROFILE OPTIONS

PHYSICAL DATA/NOTES

Thermal resistance R-1.7 (Class A)

R-1.1 (Firecode) Maximum backloading See Warranty for details

Maintenance Can be cleaned easily with a soft brush or vacuum.

Impact resistance ASTM C367—tested to min. 190 lbs./sq. ft. for 1/4" depression by a 2" steel ball.

Texture

The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Environmental conditions

All CGC limited warranties are subject to use under normal conditions. Abnormal conditions include exposure to chemical fumes, vibrations, moisture from conditions such as leaks or condensation, excessive humidity due to shut off of HVAC system, or excessive dirt or dust buildup.

 For details, see LEED report tool at cgcdesignstudio.com. 2. Fire-rated items: see UL design details.

3. LR values are shown as averages.
4. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product

The following are trademarks of USG Interiors, LLC or a related company: Centricitee, Donn, DX, DXF, DXFF, DXI DXL, DXT, Fineline, Firecode, Frost, Identitee, IT'S YOUR WORLD. BUILD IT., The CGC logo, USG and CGC.

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



Notes

Labeling. See the complete listing of all USG ceiling panels on Biopreferred.gov website.

Firecode*

