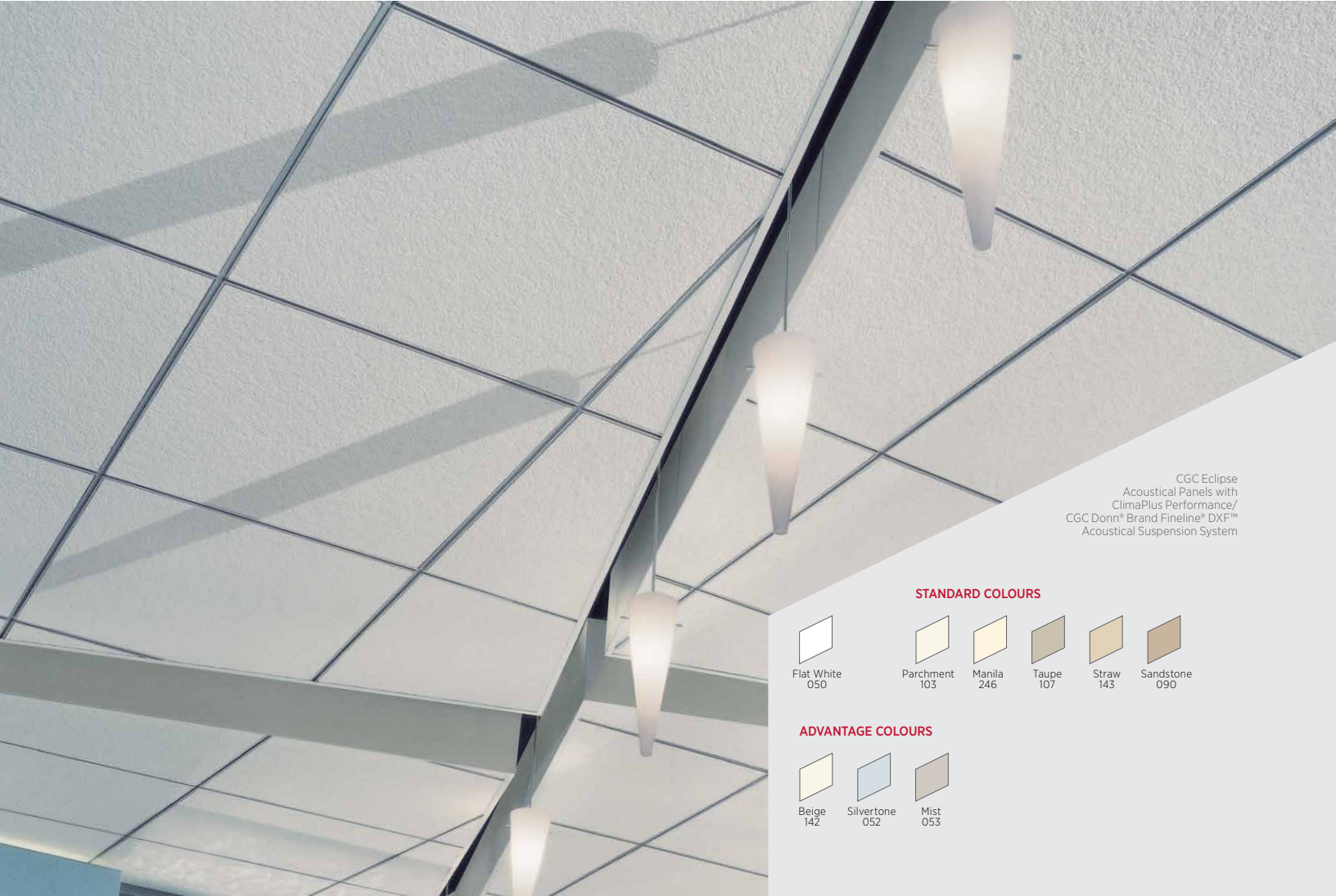


CGC ECLIPSE™/CGC ECLIPSE™ HIGH-NRC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



CGC Eclipse
Acoustical Panels with
ClimaPlus Performance/
CGC Donn® Brand Fineline® DXF™
Acoustical Suspension System

STANDARD COLOURS



Flat White
050



Parchment
103



Manila
246



Taupe
107



Straw
143



Sandstone
090

ADVANTAGE COLOURS



Beige
142



Silvertone
052



Mist
053

FEATURES AND BENEFITS

- Elegant, fine-textured visual.
- Excellent noise reduction (up to NRC .75).
- Optional Firecode® product designed to meet life-safety codes.
- Available in Optimized Recycled Content products to help maximize LEED recycled content contribution.
- ClimaPlus™ 30-year lifetime system warranty against visible sag, mould and mildew.

APPLICATIONS

- Offices
- Conference areas
- Healthcare (HIPAA requirements)
- Retail stores

SUBSTRATE

- Wet-formed mineral fiber

FINE-TEXTURED PANEL



CGC ECLIPSE™/CGC ECLIPSE™ HIGH-NRC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

CUSTOMER SERVICE
Ontario/Atlantic Canada : 800.387.2690
Quebec/Eastern Ontario : 800.361.1310
Western Canada : 800.242.4418
COMPANY WEBSITE
cgcinc.com

SEE LEED REPORT TOOL
for detailed sustainability
information, as well as the
MOST UP-TO-DATE
TECHNICAL INFORMATION,
all available at
cgcdesignstudio.com

30 YEAR SYSTEM WARRANTY
• No Visible Sag
• Mould/Mildew Protection

10 YEAR AVAILABILITY
76575, 76775,
76975, 78575,
78775

HRC HIGH RECYCLED CONTENT

UL Classified

Recycled Content¹

CGC ECLIPSE PANELS

Edge	Panel Size	Class ³	Item No.	NRC	CAC Min.	LR ⁴	Colour ⁵	Grid Options	VOC Emissions	Anti-Mould & Mildew	Total RC	PC	PI	LEED RC	Panel Cost
SQ	2' x 2' x 3/4"	Class A	76575	.70	35	.86	White	A, B, C	Low		77%	0%	77%	38%	\$\$
	2' x 2' x 3/4"	Class A	76575HRC	.70	35	.85	White	A, B, C	Low		82%	21%	61%	51%	\$\$
	2' x 4' x 3/4"	Class A	78575	.70	35	.86	White	A, B	Low		77%	0%	77%	38%	\$\$
	2' x 4' x 3/4"	Class A	78575HRC	.70	35	.85	White	A, B	Low		82%	21%	61%	51%	\$\$
	20" x 60" x 3/4"	Class A	75423	.70	35	.86	White	A, B	Low		77%	0%	77%	39%	\$\$
	30" x 60" x 3/4"	Class A	70595	.70	35	.86	White	A, B	Low		77%	0%	77%	39%	\$\$
SLT	2' x 2' x 3/4"	Class A	76775	.70	35	.86	White ² / Colours	D	Low		77%	0%	77%	38%	\$\$
	2' x 2' x 3/4"	Class A	76775HRC	.70	35	.85	White	D	Low		82%	21%	61%	51%	\$\$
	600 x 600 x 19 ²	Class A	ME76775	.70	35	.86	White	D	Low		77%	0%	77%	38%	\$\$
	2' x 2' x 3/4"	Class A	76779	.60	35	.86	White	D	Low		62%	0%	62%	31%	\$\$
	2' x 4' x 3/4"	Class A	78775	.70	35	.86	White	D	Low		77%	0%	77%	38%	\$\$
	2' x 4' x 3/4"	Class A	78775HRC	.70	35	.85	White	D	Low		82%	21%	61%	51%	\$\$
FL	2' x 2' x 3/4"	Class A	76975	.70	35	.86	White ² / Colours	E, G, H, J	Low		77%	0%	77%	38%	\$\$
	2' x 2' x 3/4"	Class A	76975HRC	.70	35	.85	White	E, G, H, J	Low		82%	21%	61%	51%	\$\$
	600 x 600 x 19 ²	Class A	ME76975	.70	35	.86	White	E, G, H, J	Low		77%	0%	77%	38%	\$\$
	2' x 2' x 3/4"	Class A	76979	.60	35	.86	White	F, I	Low		62%	0%	62%	31%	\$\$
	2' x 4' x 3/4"	Class A	78975	.70	35	.86	White	E, G, H, J	Low		77%	0%	77%	38%	\$\$
	2' x 4' x 3/4"	Class A	78975HRC	.70	35	.85	White	E, G, H, J	Low		82%	21%	61%	51%	\$\$
SQ	2' x 2' x 7/8"	Class A	76520	.75	35	.86	White	A, B, C	Low		79%	0%	79%	39%	\$\$\$
	2' x 4' x 7/8"	Class A	76521	.75	35	.86	White	A, B	Low		79%	0%	79%	39%	\$\$\$
SLT	2' x 2' x 7/8"	Class A	76522	.75	35	.86	White	D	Low		79%	0%	79%	39%	\$\$\$
	2' x 4' x 7/8"	Class A	76523	.75	35	.86	White	D	Low		79%	0%	79%	39%	\$\$\$
FL	2' x 2' x 7/8"	Class A	76524	.75	35	.86	White	E, G, H, J	Low		79%	0%	79%	39%	\$\$\$
	2' x 4' x 7/8"	Class A	76525	.75	35	.86	White	E, G, H, J	Low		79%	0%	79%	39%	\$\$\$
BESK	12" x 12" x 3/4"	Class A	70073	.60	40	.86	White	K	Low		77%	0%	77%	38%	\$\$\$\$

CGC ECLIPSE HIGH-NRC PANELS

CGC ECLIPSE TILE^{6,7}

LEGEND

Low Emissions (VOC)

Third party (GREENGUARD GOLD) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.1 – 2010 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and productguide.ulenvironment.com.

ClimaPlus™ Warranty Performance⁸

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mould and mildew. Includes sag resistance performance.

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.

Firecode⁹

GRID PROFILE OPTIONS

A	B	C ⁹	D	E	F	G	H	I	J	K
CGC DX™/DXL™	CGC DXW™	CGC CENTRICITEE™ DXT™	CGC DX™/DXL™	CGC CENTRICITEE™ DXT™	CGC CENTRICITEE™ DXLT™	CGC FINELINE™ DXF™	CGC FINELINE™ 1/8 DXFF™	CGC FINELINE™ DXLF™	CGC IDENTITEE™ DXI™	CGC DX™/DXL™ CONCEALED

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC1812E

ASTM E1264 classification
Type III, Form 1, Pattern EI

ASTM E84 and CAN/ULC S102 surface burning characteristics
Class A
Flame spread: 25
Smoke developed: 50

Imperial weight
0.94 – 1.08 lbs./sq. ft.
(Class A panels and tile)
1.09 lbs./sq. ft.
(Firecode panels)

Metric weight
5.07 kg/m²
(Class A panels)

Thermal resistance
R-2.0 (Class A)
R-1.9 (Firecode)

Maximum backloading
See Warranty for details.

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

Footnotes

- For details, see LEED report tool at cgcdesignstudio.com.
- Metric available in white only.
- Fire-rated items: see UL design details.
- LR values shown as averages.
- See colours selector for more information. Metric: white only.
- Contact CGC for adhesive recommendations for 12" x 12" glue-up applications.

7. Not UL Classified for acoustics.

- Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mould and mildew. For details, see Ceiling Systems Limited Warranty Commercial Applications (CSC2102) and ClimaPlus Ceilings Certification of Performance (SC2451).
- Maximum 2' x 2' with SQ edge panels.