

Halcyon™ Logix™ Panels Metric Sizes



ClimaPlus™ Performance



HALCYON LOGIX field panels with FL edge/
CENTRICITEE DXT Suspension System

See LEED report tool at usgdesignstudio.com
for detailed sustainability information.

Features and Benefits

- Compatible with LOGIX™ Integrated Ceiling Systems.
- Monolithic, structured ceiling visual using standard components.
- High light-reflective finish (LR-.90) reduces light fixtures and energy use.
- Washable and scrubbable finish—impact and scratch resistant.
- Coordinates visually with MARS™ LOGIX panels for open/closed plan applications.
- CLIMAPLUS 30-year lifetime system warranty against visible sag, mold and mildew.

Applications

- Open-plan offices
- Conference rooms
- Reception and lobby areas
- Media centers and libraries
- Airports
- Spaces with indirect or natural lighting

Substrate

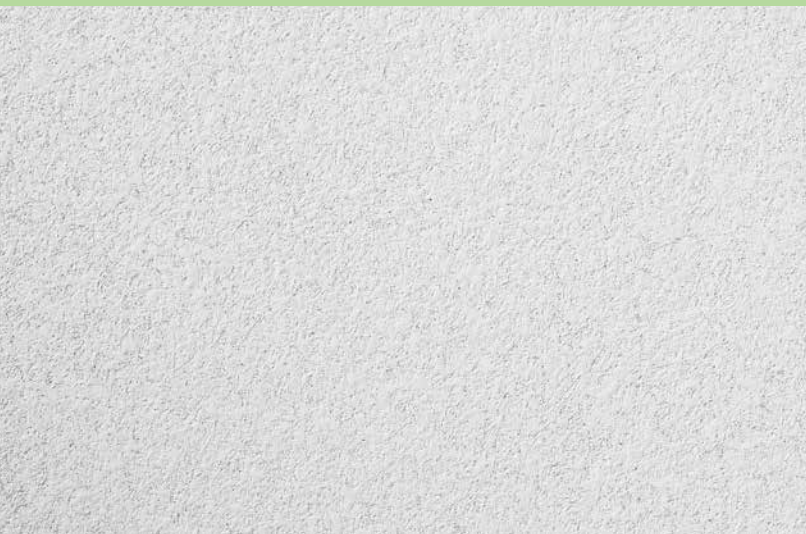
- Fiberglass

To order samples, go to usg.com



Flat White
050

Fine-Textured Panel



Halcyon™ Logix™ Panels Metric Sizes

ClimaPlus™ Performance

To order samples/literature:

Web: usg.com

E-mail: samplit@usg.com

Fax: 888 874.2348

Technical Services:

800 USG.4YOU (800 874.4968)

Websites:

usg.com

usgdesignstudio.com

For the most up-to-date

technical information:

usgdesignstudio.com

UL Classified



HALCYON™ LOGIX™
Field Panels

Edge	Panel Size ⁵	Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/ Sag Resistance	Recycled Content ¹	Panel Cost
SQ	500x675x25	Class A	ME97486	.95	20	.90	White	A		43%	\$\$\$\$
	500x1350x25	Class A	ME97407	.95	20	.90	White	A		43%	\$\$\$\$
	500x1400x25	Class A	ME97408	.95	20	.90	White	A		43%	\$\$\$\$
	525x600x25	Class A	ME97411	.95	20	.90	White	A		43%	\$\$\$\$
	550x600x25	Class A	ME97413	.95	20	.90	White	A, B		43%	\$\$\$\$
	600x600x25	Class A	ME98221	.95	20	.90	White	A, B		43%	\$\$\$\$
	600x1100x25	Class A	ME97416	.95	20	.90	White	A		43%	\$\$\$\$
	600x1200x25	Class A	ME98241	.95	20	.90	White	A		43%	\$\$\$\$
	600x1800x25	Class A	ME99234	.95	20	.90	White	A		43%	\$\$\$\$
	675x750x25	Class A	ME97417	.95	20	.90	White	A		43%	\$\$\$\$
	700x750x25	Class A	ME97419	.95	20	.90	White	A		43%	\$\$\$\$
	750x1350x25	Class A	ME97422	.95	20	.90	White	A		43%	\$\$\$\$
	750x1400x25	Class A	ME97423	.95	20	.90	White	A		43%	\$\$\$\$
	1000x1350x25	Class A	ME97501	.95	20	.90	White	A		43%	\$\$\$\$
	1000x1400x25	Class A	ME97502	.95	20	.90	White	A		43%	\$\$\$\$
	1050x600x25	Class A	ME97503	.95	20	.90	White	A		43%	\$\$\$\$
	1050x1200x25	Class A	ME97504	.95	20	.90	White	A		43%	\$\$\$\$
	1100x1200x25	Class A	ME97505	.95	20	.90	White	A		43%	\$\$\$\$
	1200x1200x25	Class A	ME98441	.95	20	.90	White	A		43%	\$\$\$\$
1200x1700x25	Class A	ME97506	.95	20	.90	White	A		43%	\$\$\$\$	
1350x1500x25	Class A	ME97507	.95	20	.90	White	A		43%	\$\$\$\$	
1400x1500x25	Class A	ME97567	.95	20	.90	White	A		43%	\$\$\$\$	
SQ	100x1000x25	Class A	ME97480	.95	20	.90	White	A		43%	\$\$\$\$
	100x1200x25	Class A	ME97402	.95	20	.90	White	A		43%	\$\$\$\$
	100x1500x25	Class A	ME97403	.95	20	.90	White	A		43%	\$\$\$\$
	150x1000x25	Class A	ME97483	.95	20	.90	White	A		43%	\$\$\$\$
	150x1200x25	Class A	ME97479	.95	20	.90	White	A		43%	\$\$\$\$
	150x1500x25	Class A	ME97490	.95	20	.90	White	A		43%	\$\$\$\$
	300x1800x25	Class A	ME97405	.95	20	.90	White	A		43%	\$\$\$\$

CLIMAPlus Warranty Performance³

Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag resistance performance.

Halcyon™ Logix™ Panels Metric Sizes

ClimaPlus™ Performance

To order samples/literature:

Web: usg.com

E-mail: samplit@usg.com

Fax: 888 874.2348

Technical Services:

800 USG.4YOU (800 874.4968)

Websites:

usg.com

usgdesignstudio.com

For the most up-to-date

technical information:

usgdesignstudio.com

UL Classified



HALCYON™ LOGIX™
Field Panels

Edge	Panel Size ⁵	Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/ Sag Resistance	Recycled Content ¹	Panel Cost
SL 	500x675x25	Class A	ME97515	.95	20	.90	White	C		43%	\$\$\$\$
	500x1350x25	Class A	ME97436	.95	20	.90	White	C		43%	\$\$\$\$
	500x1400x25	Class A	ME97437	.95	20	.90	White	C		43%	\$\$\$\$
	525x600x25	Class A	ME98220	.95	20	.90	White	C		43%	\$\$\$\$
	550x600x25	Class A	ME97440	.95	20	.90	White	C		43%	\$\$\$\$
	600x600x25	Class A	ME98223	.95	20	.90	White	C		43%	\$\$\$\$
	600x1100x25	Class A	ME97444	.95	20	.90	White	C		43%	\$\$\$\$
	600x1200x25	Class A	ME98243	.95	20	.90	White	C		43%	\$\$\$\$
	600x1800x25	Class A	ME97445	.95	20	.90	White	C		43%	\$\$\$\$
	675x750x25	Class A	ME97447	.95	20	.90	White	C		43%	\$\$\$\$
	700x750x25	Class A	ME97449	.95	20	.90	White	C		43%	\$\$\$\$
	750x1350x25	Class A	ME98337	.95	20	.90	White	C		43%	\$\$\$\$
	750x1400x25	Class A	ME98453	.95	20	.90	White	C		43%	\$\$\$\$
	1000x1350x25	Class A	ME97529	.95	20	.90	White	C		43%	\$\$\$\$
	1000x1400x25	Class A	ME97530	.95	20	.90	White	C		43%	\$\$\$\$
	1050x600x25	Class A	ME97531	.95	20	.90	White	C		43%	\$\$\$\$
	1050x1200x25	Class A	ME97532	.95	20	.90	White	C		43%	\$\$\$\$
	1100x1200x25	Class A	ME97533	.95	20	.90	White	C		43%	\$\$\$\$
	1200x1200x25	Class A	ME98443	.95	20	.90	White	C		43%	\$\$\$\$
1200x1700x25	Class A	ME97535	.95	20	.90	White	C		43%	\$\$\$\$	
1350x1500x25	Class A	ME97536	.95	20	.90	White	C		43%	\$\$\$\$	
1400x1500x25	Class A	ME97537	.95	20	.90	White	C		43%	\$\$\$\$	
SL 	100x1000x25	Class A	ME97509	.95	20	.90	White	A		43%	\$\$\$\$
	100x1200x25	Class A	ME97430	.95	20	.90	White	A		43%	\$\$\$\$
	100x1500x25	Class A	ME97431	.95	20	.90	White	A		43%	\$\$\$\$
	150x1000x25	Class A	ME97512	.95	20	.90	White	A		43%	\$\$\$\$
	150x1200x25	Class A	ME97493	.95	20	.90	White	A		43%	\$\$\$\$
	150x1500x25	Class A	ME97570	.95	20	.90	White	C		43%	\$\$\$\$
	300x1800x25	Class A	ME97433	.95	20	.90	White	A		43%	\$\$\$\$

CLIMAPlus Warranty Performance³

Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag resistance performance.

Halcyon™ Logix™ Panels Metric Sizes

ClimaPlus™ Performance

To order samples/literature:

Web: usg.com

E-mail: samplit@usg.com

Fax: 888 874.2348

Technical Services:

800 USG.4YOU (800 874.4968)

Websites:

usg.com

usgdesignstudio.com

For the most up-to-date

technical information:

usgdesignstudio.com

UL Classified



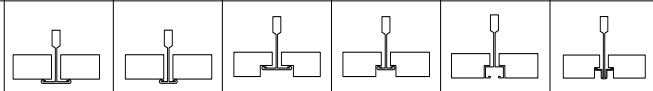
HALCYON™ LOGIX™
Field Panels

Edge	Panel Size ⁵	Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FL	500x675x25	Class A	ME97544	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	500x1350x25	Class A	ME98360	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	500x1400x25	Class A	ME97464	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	525x600x25	Class A	ME98195	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	550x600x25	Class A	ME97468	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	600x600x25	Class A	ME98225	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	600x1100x25	Class A	ME97470	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	600x1200x25	Class A	ME98245	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	600x1800x25	Class A	ME97553	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	675x750x25	Class A	ME98333	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	700x750x25	Class A	ME97335	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	750x1350x25	Class A	ME98359	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	750x1400x25	Class A	ME97473	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	1000x1350x25	Class A	ME97558	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	1000x1400x25	Class A	ME97559	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	1050x600x25	Class A	ME97560	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	1050x1200x25	Class A	ME97561	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	1100x1200x25	Class A	ME97562	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	1200x1200x25	Class A	ME98445	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	1200x1700x25	Class A	ME97564	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	1350x1500x25	Class A	ME97565	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	1400x1500x25	Class A	ME99229	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
FL	100x1000x25	Class A	ME97538	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	100x1200x25	Class A	ME97460	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	100x1500x25	Class A	ME97461	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	150x1000x25	Class A	ME97541	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	150x1200x25	Class A	ME98198	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	150x1500x25	Class A	ME98199	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$
	300x1800x25	Class A	ME97574	.95	20	.90	White	D, E, F	○	43%	\$\$\$\$

A DX®/DXL™	B ⁴ CENTRICITEE™ DXT™	C DX/DXL	D CENTRICITEE DXT	E FINELINE® DXF™	F IDENTITEE™ DXI™
----------------------	---	--------------------	--------------------------------	-------------------------------	--------------------------------

CLIMAPlus Warranty Performance³
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag resistance performance.

Grid Profile Options



Physical Data/
Footnotes

Product literature
Data sheet: IS273
System Guide: IS268

ASTM E1264 classification
Type XII, Form 2, Pattern E, G

ASTM E84 surface burning characteristics
Class A

Flame spread: 25
Smoke developed: 50

Weight
.47 lbs./sq. ft. (1" panels)

Thermal resistance
R-4.4

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean white cloth with water or a mild detergent and wipe surface.

Maximum backloading

See USG 30-Year Limited Warranty Commercial Applications SC2102.

Treating Field Cut Reveal Edges

All field-cut edges "exposed to view" should be colored to match the

factory finish. HALCYON Ceiling Touch-Up Paint is recommended when perimeter field cuts expose the yellow substrate.

Notes

- For details, see LEED report tool at usgdesignstudio.com.
- LR values are shown as averages.
- For details, see Ceiling Systems Warranties and Limitations (SC2102) and CLIMAPlus Ceilings Certification of Performance (SC2451).
- Maximum 2'x2' with SQ edge panels.
- Stabilizer bar required if opening ≥ 60"



Manufactured by USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

The following are trademarks of USG Interiors, LLC or a related company: CELEBRATION, CENTRICITEE, CLIMAPlus, DX, DXF, DXI, DXL, DXT, FINELINE, HALCYON, IDENTITEE, LOGIX, USG.

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

IS273/rev. 1-15
© 2015 USG Interiors, LLC
Printed in U.S.A.