

Mars™ *ClimaPlus*™ Logix™ Panels Metric Sizes



High Recycled Content



30"x60" MARS *CLIMAPLUS* LOGIX field panels with FLB edge/
FINELINE DXF Suspension System

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

Features and Benefits

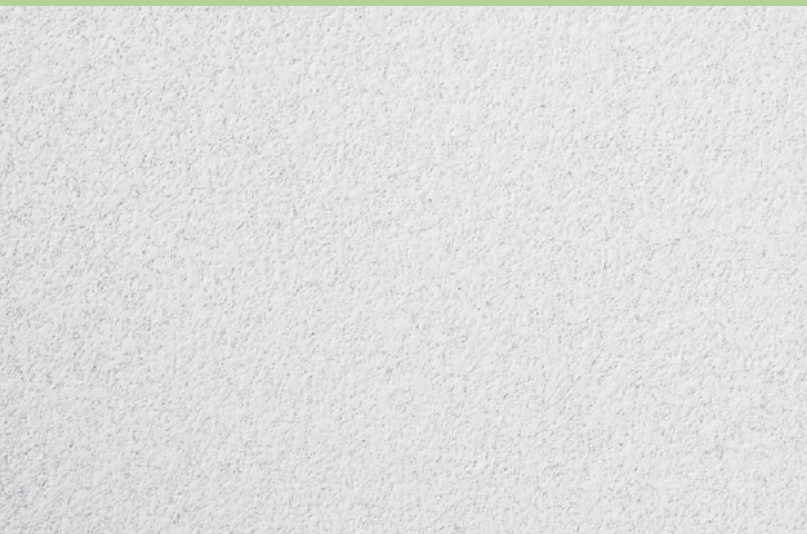
- Compatible with Logix™ Integrated Ceiling Systems.
- Monolithic, structured ceiling visual using standard components.
- High light-reflective finish (LR-.89) reduces light fixtures and energy use.
- Washable and scrubbable finish—impact and scratch resistant.
- Coordinates visually with HALCYON™ *CLIMAPLUS*™ 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

- X-Technology mineral fiber



Fine-Textured Panel

To order samples, go to usg.com



Flat White
050

Mars™ ClimaPlus™ Logix™ Panels

Metric Sizes

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

30

Year System Warranty
 - No visible sag
 - Mold/mildew protection

MARS™
 CLIMAPLUS™ LOGIX™
 Field Panels

MARS CLIMAPLUS
 LOGIX Channel
 Panels

UL Classified

Edge	Panel Size ⁵	Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
SQ	500x675x19	Class A	ME86599	.70	35	.89	White	A	Low		75%	\$\$
	500x1350x19	Class A	ME86519	.70	35	.89	White	A	Low		75%	\$\$
	500x1400x19	Class A	ME86520	.70	35	.89	White	A	Low		75%	\$\$
	525x600x19	Class A	ME86522	.70	35	.89	White	A, B	Low		75%	\$\$
	550x600x19	Class A	ME86524	.70	35	.89	White	A, B	Low		75%	\$\$
	600x600x19	Class A	ME86185	.70	35	.89	White	A, B	Low		75%	\$\$
	600x1100x19	Class A	ME86528	.70	35	.89	White	A	Low		75%	\$\$
	600x1200x19	Class A	ME88185	.70	35	.89	White	A	Low		75%	\$\$
	600x1800x19	Class A	ME86223	.70	35	.89	White	A	Low		75%	\$\$
	675x750x19	Class A	ME86530	.70	35	.89	White	A	Low		75%	\$\$
	700x750x19	Class A	ME86532	.70	35	.89	White	A	Low		75%	\$\$
	750x1350x19	Class A	ME86503	.70	35	.89	White	A	Low		75%	\$\$
	750x1400x19	Class A	ME86535	.70	35	.89	White	A	Low		75%	\$\$
SQ	100x1200x19	Class A	ME86514	.70	35	.89	White	A	Low		75%	\$\$
	100x1500x19	Class A	ME86515	.70	35	.89	White	A	Low		75%	\$\$
	150x1200x19	Class A	ME86325	.70	35	.89	White	A	Low		75%	\$\$
	150x1500x19	Class A	ME86507	.70	35	.89	White	A	Low		75%	\$\$
	300x1800x19	Class A	ME86518	.70	35	.89	White	A	Low		75%	\$\$

Legend

Low Emissions (VOC)

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

ClimaPlus Superior Performance³

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

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 FTC guidelines.

Mars™ *ClimaPlus*™ Logix™ Panels

Metric Sizes

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

30

Year System Warranty
 - No visible sag
 - Mold/mildew protection

MARS™
CLIMAPLUS™ LOGIX™
 Field Panels

MARS *CLIMAPLUS*
 LOGIX Channel
 Panels

Edge	Panel Size ⁵	Class	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
				NRC	CAC Min.	LR ²						
												
SLT	500x675x19	Class A	ME86625	.70	35	.89	White	C	Low		75% 	\$\$
	500x1350x19	Class A	ME86547	.70	35	.89	White	C	Low		75% 	\$\$
	500x1400x19	Class A	ME86548	.70	35	.89	White	C	Low		75% 	\$\$
	525x600x19	Class A	ME86550	.70	35	.89	White	C	Low		75% 	\$\$
	550x600x19	Class A	ME86552	.70	35	.89	White	C	Low		75% 	\$\$
	600x600x19	Class A	ME86785	.70	35	.89	White	C	Low		75% 	\$\$
	600x1100x19	Class A	ME86556	.70	35	.89	White	C	Low		75% 	\$\$
	600x1200x19	Class A	ME88785	.70	35	.89	White	C	Low		75% 	\$\$
	600x1800x19	Class A	ME86166	.70	35	.89	White	C	Low		75% 	\$\$
	675x750x19	Class A	ME86557	.70	35	.89	White	C	Low		75% 	\$\$
	700x750x19	Class A	ME86559	.70	35	.89	White	C	Low		75% 	\$\$
	750x1350x19	Class A	ME88686	.70	35	.89	White	C	Low		75% 	\$\$
	750x1400x19	Class A	ME86563	.70	35	.89	White	C	Low		75% 	\$\$
SLT	100x1200x19	Class A	ME86540	.70	35	.89	White	C	Low		75% 	\$\$
	100x1500x19	Class A	ME86541	.70	35	.89	White	C	Low		75% 	\$\$
	150x1200x19	Class A	ME86542	.70	35	.89	White	C	Low		75% 	\$\$
	150x1500x19	Class A	ME86543	.70	35	.89	White	C	Low		75% 	\$\$
	300x1800x19	Class A	ME86546	.70	35	.89	White	C	Low		75% 	\$\$

Legend

 **Low Emissions (VOC)**

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

 **CLIMAPlus Superior Performance³**

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

 **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 FTC guidelines.

Mars™ ClimaPlus™ Logix™ Panels

Metric Sizes

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

30

Year System Warranty
 - No visible sag
 - Mold/mildew protection

Mars™
 CLIMAPlus™ Logix™
 Field Panels

Mars CLIMAPlus
 Logix Channel
 Panels

Edge	Panel Size ⁵	Class	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
				NRC	CAC Min.	LR ²						
FLB	500x675x19	Class A	ME86648	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	500x1350x19	Class A	ME88845	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	500x1400x19	Class A	ME86571	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	525x600x19	Class A	ME88840	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	550x600x19	Class A	ME86574	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	600x600x19	Class A	ME86985	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	600x1100x19	Class A	ME86578	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	600x1200x19	Class A	ME88985	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	600x1800x19	Class A	ME88996	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	675x750x19	Class A	ME86850	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	700x750x19	Class A	ME86834	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	750x1350x19	Class A	ME86831	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	750x1400x19	Class A	ME86583	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
FLB	100x1200x19	Class A	ME86568	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	100x1500x19	Class A	ME86569	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	150x1200x19	Class A	ME88887	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	150x1500x19	Class A	ME86835	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$
	300x1800x19	Class A	ME86570	.70	35	.89	White	D, E, F	Low	●	75% HRC	\$\$

Legend

Low Emissions (VOC)

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

CLIMAPlus Superior Performance³

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

HRC 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 FTC guidelines.

Grid Profile Options

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

Physical Data/ Footnotes

Product literature
 Data sheet: IS275
 System Guide: IS268

ASTM E1264 classification
 Type IV, Form 1 and 2, Pattern E, G

ASTM E84 surface burning characteristics
 Class A
 Flame spread: 25
 Smoke developed: 50

Weight
 1.06 lbs./sq. ft.

Thermal resistance
 R-2.2

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.

Notes

- For details see LEED report tool at usgdesignstudio.com.
- LR values are shown as averages.
- Panel face and back surfaces treated with a proprietary broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold and mildew. For details, see Ceiling Systems Limited Warranty

Commercial Applications (SC2102) and CLIMAPlus Ceilings Certification of Performance (SC2451).
 4. Maximum 2'x2' with SQ edge panels.
 5. Stabilizer bars recommended for panels 5' and longer.



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

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

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

IS275/12-12
 © 2012 USG Interiors, LLC
 Printed in U.S.A.