Olympia Micro™ *ClimaPlus*™

USG

10
Year Availability
4211, 4221, 4231, 4411, 4421, 4742, 4744

HRC
High Recycled Content

Olympia Micro Panels with *ClimaPlus* Superior Performance
Donn Fineline DXF Suspension System

LEED Credits

Total Recycled Content: 51% – 60%
LEED Recycled Content Contribution: 33% – 42%
ClimaPlus Superior Performance for Mold and Mildew

MR				EQ		
Waste Reduction[1]	Recycled Content	Regional Materials[2]	Rapidly Renewable Materials	Low-Emitting Materials	Daylight and Views	Acoustical Performance
●	●	●	●	●	●	●

Fine-textured panel

Features and Benefits

– Nondirectional pattern reduces installation time and waste
– Economical, fine-textured panel
– Excellent light reflective finish (LR - .86) reduces light fixtures and energy use
– Available in Optimized Recycled Content formulations to help maximize LEED recycled content contribution
– Available with .60 NRC to assist in addressing HIPAA requirements (excludes items 4750 & 4751)
– *ClimaPlus* 30-year lifetime system warranty against visible sag, mold and mildew

Applications

– Offices
– Healthcare – HIPAA Requirements (.60 NRC)
– Classrooms
– Reception/Lobby areas
– Hotels
– Conference areas
– Retail stores

Substrate

– Water-felted mineral fiber

To order samples, go to usg.com

○ White

Olympia Micro™ *ClimaPlus*™

To order samples/literature:
– Web: usg.com
– E-mail: samplit@usg.com
– Fax: 888 874.2348
Technical Services: 800 USG.4YOU

Web Sites: usg.com
usgdesignstudio.com
sustainableceilings.com
seismicceilings.com

See usg.com for the most up-to-date product information.

30 Year System Warranty
– No visible sag
– Mold/mildew protection

	Edge	Panel Size	Class	Item No.	NRC	CAC Min.[3]	LR[4]	Color	Grid Options	VOC[8] Emissions	Anti-Mold & Mildew	Total	PC	PI	LEED RC	Panel Cost
Olympia Micro *ClimaPlus*, unperforated	SQ	2'x2'x5/8"	Class A	4210	–	35	.86	White	A, B, C	Low	●	51% HRC	13%	38%	32%	$$
		2'x4'x5/8"	Class A	4913	–	35	.86	White	A, B	Low	●	51% HRC	13%	38%	32%	$$
Olympia Micro *ClimaPlus* Panels .50 NRC[6]	SQ	2'x2'x5/8"	Class A	4211	.50	30	.86	White	A, B, C	Low	●	51% HRC	13%	38%	32%	$$
		2'x4'x5/8"	Class A	4411	.50	30	.86	White	A, B	Low	●	51% HRC	13%	38%	32%	$$
		2'x4'x5/8"	Class A	4411HRC	.50	35	.86	White	A, B	Low	●	53% HRC	22%	31%	37.5%	$$
	SLT	2'x2'x5/8"	Class A	4221	.50	35	.86	White	D	Low	●	51% HRC	13%	38%	32%	$$
		2'x2'x5/8"	Class A	4221HRC	.50	35	.86	White	D	Low	●	53% HRC	22%	31%	37.5%	$$
		2'x4'x5/8"	Class A	4421	.50	35	.86	White	D	Low	●	51% HRC	13%	38%	32%	$$
		2'x4'x5/8"	Class A	4421HRC	.50	35	.86	White	D	Low	●	53% HRC	22%	31%	37.5%	$$
	FLB	2'x2'x5/8"	Class A	4231	.50	35	.86	White	E, F, G, H	Low	●	51% HRC	13%	38%	32%	$$
		2'x2'x5/8"	Class A	4231HRC	.50	35	.86	White	E, F, G, H	Low	●	53% HRC	22%	31%	37.5%	$$
		2'x4'x5/8"	Class A	4431	.50	35	.86	White	E, F, G, H	Low	●	51% HRC	13%	38%	32%	$$
Olympia Micro *ClimaPlus* Panels .60 NRC[6]	SQ	2'x2'x3/4"	Class A	4750	.60	33	.86	White	A, B, C	Low	●	54.6% HRC	8.9%	45.7%	31.7%	$$
		2'x4'x3/4"	Class A	4751	.60	33	.86	White	A, B	Low	●	54.6% HRC	8.9%	45.7%	31.7%	$$
	SLT	2'x2'x3/4"	Class A	4752	.60	35	.86	White	D	Low	●	54.6% HRC	8.9%	45.7%	31.7%	$$
		2'x4'x3/4"	Class A	4753	.60	35	.86	White	D	Low	●	54.6% HRC	8.9%	45.7%	31.7%	$$
	FLB	2'x2'x3/4"	Class A	4754	.60	35	.86	White	E, F, G, H	Low	●	54.6% HRC	8.9%	45.7%	31.7%	$$
		2'x4'x3/4"	Class A	4755	.60	35	.86	White	E, F, G, H	Low	●	54.6% HRC	8.9%	45.7%	31.7%	$$
Olympia Micro *ClimaPlus* Illusion Two/24 Panels The look of 2'x2' panels	SLT[4]	2'x4'x3/4"	Class A	4742	.50	35	.86	White	D	Low	●	52% HRC	13.2%	38.9%	32.6%	$$
	ILT[5]	2'x4'x3/4"	Class A	4744	.50	35	.86	White	I, J	Low[5]	●	52% HRC	13.2%	38.9%	32.6%	$$

Patterns

Illusion Two/24

Legend

Low Emissions (VOC Class)
Classified as low-emitting per standards established by the Collaborative for High-Performance Schools (CHPS), following California Specification 01350 testing methods.

● *ClimaPlus* Superior Performance[7]
Contains a broad-spectrum antimicrobial treatment on the face and back of the panel that provides guaranteed 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 DXW™	C Centricitee DXT	D DX/DXL	E Centricitee DXT	F Identitee DXI™	G Fineline® DXF	H Fineline® 1/8 DXFF	I Centricitee DXT	J Identitee DXI™

Physical Data/Footnotes

Product literature
Data sheet: SC2180

ASTM E1264 classification
Type III, Form 2, Pattern CE

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

Weight
.78-1.03 lb./sq. ft.

Thermal resistance
R-1.4 (5/8" panels)
R-1.7 (3/4" panels)

Maximum backloading
See Warranty for details.

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

Footnotes
1. Applies when USG acoustical ceilings recycling program is utilized.
2. For details, see LEED report generator at usgdesignstudio.com.
3. LR values are shown as averages.
4. Panels have 15/16" routing.
5. Panels have 9/16" routing.
6. Mixing .50 and .60 NRC panels in the same ceiling plane is not recommended.

7. 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).

8. No formaldehyde is added to any ingredient or during the manufacturing process for all mineral fiber acoustical ceiling products manufactured by USG Interiors, LLC.