

Mars[™] ClimaPlus[™]



Features and Benefits

- Smooth, monolithic texture.
- High light reflectance (LR .90) is part of an "indirect lighting" solution.
- Excellent noise reduction with NRC of .70 meets general office acoustical needs for sound absorption.
- Durable, scratch-resistant, cleanable surface
- Low maintenance panels look like new for years to come.
- CLIMAPLUS[™] 30-year Lifetime System
 Warranty to withstand conditions
 up to 104 °F (40 °C)/ 95% relative
 humidity without visible sag when
 used with USG's Donn® Brand
 Suspension Systems.

Applications

- Corridors
- Department stores
- Executive offices
- Offices with indirect lighting
- · Reception areas and lobbies
- · General office spaces

Mars™ Panels with CLIMAPLUS™ Performance/Donn® Brand DX®/DXL™ Suspension System

$\mathbf{Mars}^{\mathsf{m}}$ ClimaPlus

Technical Service 800 USG.4Y0U Web Site www.usq.com Samples/Literature 888 874.2450 Samples/Literature Fax 888 874.2348 Customer Service 800 950.3839 Literature Number SC1966

CLIMAPLUS"						(N) UL C	(I) UL Classified								
Non-Sag Warranty	Edge	Pan	el Size	Class	Item No.	. NRC	CAC Min.	LR¹		Color			Grid Options	Recycled Content ²	
Mars [™] <i>ClimaPlus</i> [™] Panels	(SQ)	2'x2'x3/4"		Class A	86185	.70	35	.90		White			A, B, C	72%	\$\$
		2′x4	1′x3/4″	Class A	88185	.70	35	.90		White			A, B	72%	\$\$
	(SLT)	2'x2'x3/4"		Class A	86785	.70	35	.90		White			D	72%	\$\$
		2′x4	1′x3/4″	Class A	88785	.70	35	.90		White			E	72%	\$\$
	(FLB)	2′x2	2′x3/4″	Class A	86985	.70	35	.90		White			F, G, H	72%	\$\$
		2′x4	1′x3/4″	Class A	88985	.70	35	.90		White			F, G, H	72%	\$\$
	A DONN® DX®/		B Donn DXW™	C CENTRICITE	D		E DONN DX/DXL		F CENTRICITEE		G FINELINE® 1/8	H FINELINE			
irid Profile Options	Options														

ASTM E1264 classification Type IV, Form 1 or 2, Pattern G
ASTM E84 surface burning characteristics

Class A Flame spread: 25 Smoke developed: 25

Weight .96 lb./ft.

Thermal resistance R-2.6

Maximum backloading

See Warranty for details. Maintenance Can be cleaned easily with

a soft brush or vacuum. Scrubbability³

Using the Gardner Scrubbability Test, 150 scrub cycles without surface break (ASTM D2486). Surface scratch³

No visual damage by a metal shim of up to 20 mils using a surface scratch test.

Edge damage resistance³ Weight loss not to exceed 25-35% using the Friability Tests per ASTM C367. Panel edge should withstand compression of a 1/4" blunt pin for at least 100 lbs. per square

Water resistance³ Absorption of 1,660 gm/m² per Cobb test (T 441 om-84)

Footnotes

1. LR values are shown as averages.
2. For details, see the Recycled Content selector. 3. Independently verified performance test results available upon request.

SAFETY FIRST! Follow good safety practices. Read material safety data sheets and related literature on products before specification and/or installation.

