



Orion™ 270 *ClimaPlus™*



Fine textured panel



Features and Benefits

- High-quality nubby cloth facing offers consistent, fine-textured appearance.
- Excellent noise reduction with superior NRC for effective sound control in office environments.
- *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

- Auditoriums and gymnasiums
- Conference rooms
- Corridors
- Open-plan offices
- Reception and administrative areas




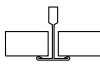



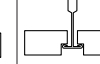


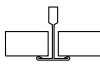



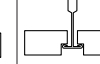


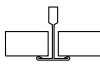



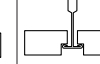


Orion™ 270 ClimaPlus™

Acoustical Ceilings

Technical Service 800 USG.4YOU
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Samples/Literature 888 874.2450
Samples/Literature Fax 888 874.2348
Customer Service 800 950.3839
Literature Number SC1835



UL Classified

Edge	Panel Size	Class	Item No.	NRC	CAC Min.	LR ¹	Color	Grid Options	Recycled Content ²	Panel Cost																					
ORION™ 270 CLIMAPLUS™ Panels   	2' x2' x3/4"	Class A	66171	.80	25	.84	White	A, B, C	72%	\$\$\$																					
	2' x4' x3/4"	Class A	68171	.80	25	.84	White	A, B	72%	\$\$\$																					
	2' x2' x3/4"	Class A	66271	.80	25	.84	White	D	72%	\$\$\$																					
	2' x2' x3/4"	Class A	66371	.80	25	.84	White	E, F, G	72%	\$\$\$																					
<table border="1"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> <th>F</th> <th>G</th> </tr> <tr> <th>DONN® DX®/ DXL™</th> <th>DONN DXW™</th> <th>CENTRICITEE™</th> <th>DONN DX/DXL</th> <th>CENTRICITEE</th> <th>FINELINE® 1/8</th> <th>FINELINE</th> </tr> </thead> <tbody> <tr> <td colspan="7"> Grid Profile Options        </td> </tr> </tbody> </table>											A	B	C	D	E	F	G	DONN® DX®/ DXL™	DONN DXW™	CENTRICITEE™	DONN DX/DXL	CENTRICITEE	FINELINE® 1/8	FINELINE	Grid Profile Options       						
A	B	C	D	E	F	G																									
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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
0.86 lb./ft.² (SQ edge panel)
1.02 lb./ft.² (SL and FL edge panel)
Minimum AC
170 for item #66171.
180 for item #66271.
Thermal resistance
R-2.6

Maximum backloading
See Warranty for details.
Maintenance
Can be cleaned easily with a soft brush or vacuum.
Patented technology
This product's unique combination of sag resistance and sound performance results from a technology covered by U.S. Patent No. 5,250,153.

Footnotes
1. LR values are shown as averages.
2. For details, see the Recycled Content selector.

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



Manufactured by
USG Interiors, Inc.
125 South Franklin Street
Chicago, IL 60606

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