



# 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








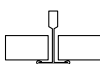



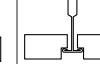


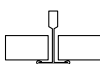



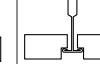


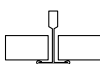



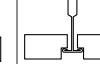


# Orion™ 270 ClimaPlus™

Acoustical Ceilings

Technical Service 800 USG.4YOU  
Web Site www.usg.com  
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 <sup>1</sup>	Color	Grid Options	Recycled Content <sup>2</sup>	Panel Cost																					
<b>ORION™ 270 CLIMAPLUS™ Panels</b>   	2' x2' x3/4"	Class A	<b>66171</b>	.80 	25	.84	White	A, B, C	72%	<b>\$\$\$</b>																					
	2' x4' x3/4"	Class A	<b>68171</b>	.80 	25	.84	White	A, B	72%	<b>\$\$\$</b>																					
	2' x2' x3/4"	Class A	<b>66271</b>	.80 	25	.84	White	D	72%	<b>\$\$\$</b>																					
	2' x2' x3/4"	Class A	<b>66371</b>	.80 	25	.84	White	E, F, G	72%	<b>\$\$\$</b>																					
<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"> <b>Grid Profile Options</b>         </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	<b>Grid Profile Options</b>       						
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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.<sup>2</sup> (SQ edge panel)  
1.02 lb./ft.<sup>2</sup> (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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