



RADAR Panels/  
DONN DX/DXL Suspension System

**LEED Credits**  
Recycled Content: 25% – 50%

MR				EQ		
Waste Reduction <sup>1</sup>	Recycled Content	Regional Materials <sup>2</sup>	Rapidly Renewable Materials	Low-Emitting Materials	Daylight and Views	Acoustical Performance
●	●	●	●	●	●	●

**Features and Benefits**

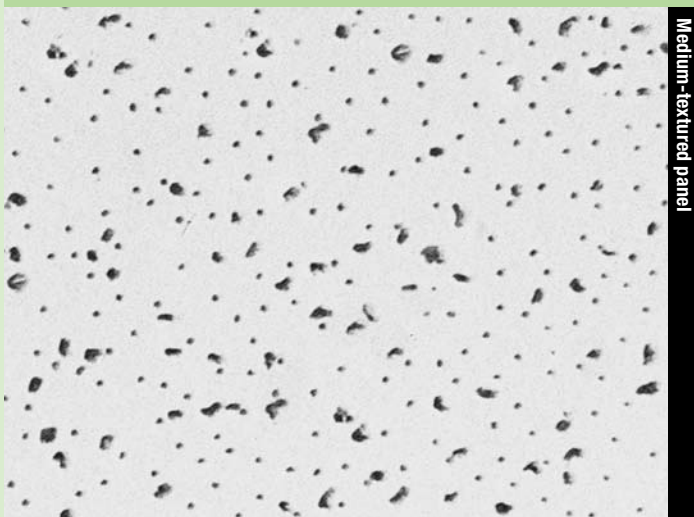
- Non-directional pattern with a fresh, clean appearance offers fast, efficient installation.
- Economical, all-purpose ceiling pattern offered in many sizes.
- Optional FIRECODE™ formulation designed to meet life safety codes.

**Applications**

- Schools
- Corridors
- Offices
- Retail stores

**Substrate**

- Water-felted mineral fiber



Medium-textured panel

Call 888.874.2450 for samples



White

UL Classified											
Edge	Panel Size Imperial Metric (mm)	Class <sup>3</sup>	Item No. Imperial Metric	NRC	CAC Min.	LR <sup>4</sup>	Color	Grid Options	VOC Emissions	Recycled Content <sup>5</sup>	Panel Cost
RADAR Panels	SQ 	2'x2'x5/8"	2110	.55	33	.85	White	A, B, C	Low	25%	\$
		600 x 600 x 15	ME2110								
		2'x2'x5/8"	2115	.55	35	.85	White	A	Low	48-50%	\$
		2'x4'x5/8"	2310	.55	35	.85	White	A, B	Low	25%	\$
		600x1200x15	ME2310								
		2'x4'x5/8"	2315	.55	35	.85	White	A	Low	48-50%	\$
		2'x5'x5/8"	2619	.55	35	.85	White	A, B	Low	25%	\$
		20'x60'x5/8"	2617	.55	35	.85	White	A, B	Low	25%	\$
	2'x4'x3/4"	2311	.60	35	.85	White	A, B	Low	25%	\$	
	30'x60'x3/4"	2618	.60	35	.85	White	A, B	Low	25%	\$	
	SLT 	2'x2'x5/8"	2120	.55	33	.85	White	D	Low	25%	\$
		600x600x15	ME2120								
		2'x2'x5/8"	2125	.55	35	.85	White	D	Low	48-50%	\$
		2'x4'x5/8"	2320	.55	35	.85	White	D	Low	25%	\$
FLB 	2'x2'x5/8"	2130	.55	33	.85	White	E, F, G	Low	25%	\$	
RADAR Tile <sup>6,7</sup>	BESK 	12"x12"x5/8"	2990	.50	40	.85	White	H	Low	25%	\$\$\$
RADAR Illusion Two/24 Panel The look of 2'x2' panels	SLT 	2'x4'x3/4"	2742	.55	35	.89	White	D	Low	25%	\$\$

Illusion Two/24	Legend
	<b>Low Emissions (VOC Class)</b> Classified as low-emitting per standards established by the Collaborative for High-Performance Schools (CHPS), following California Specification 01350 testing methods.
<b>A</b> DX®/DXL™ 	<b>B</b> DXW™ 
<b>C</b> CENTRICITEE™ DXT 	<b>D</b> DX/DXL 
<b>E</b> CENTRICITEE DXT® 	<b>F</b> FINELINE® DXF 
<b>G</b> FINELINE® 1/8 DXFF 	<b>H</b> DX®/DXL™ Concealed 
<b>Grid Profile Options</b> 	

Physical Data/ Footnotes	Product literature	Weight	Maximum backloading	Footnotes
	Data sheet: SC2288	.61-1.15 lb./sq. ft.	See Warranty for details.	1. Applies when USG acoustical ceilings recycling program is utilized.
	<b>ASTM E1264 classification</b> Type III, Form 2, Pattern C, D, E	<b>Thermal resistance</b> R-1.4 (Class A, 5/8" panels and tile) R-1.7 (Class A, 3/4" panels) R-1.4 (Class A, 15 mm panels) R-1.6 (Firecode, 5/8" panels)	<b>Maintenance</b> Can be cleaned easily with a soft brush or vacuum.	2. Dependent on location; see Sustainability selector.
	<b>ASTM E84 surface burning characteristics</b> Class A Flame spread: 25 Smoke developed: 50			3. Fire-rated items: see UL design details.
				4. LR values are shown as averages.
				5. For details, see the Sustainability selector.
				6. Contact USG for adhesive recommendation for 12"x12" glue-up applications.
				7. Not UL Classified for acoustics.
				8. Maximum 2' x 2' for square panels.