



RADAR Ceramic Panels with *CLIMAPLUS* Performance/
DONN ZXLA Suspension System

LEED Credits

Recycled Content: 45%
CLIMAPLUS No-Sag Warranty

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

Features and Benefits

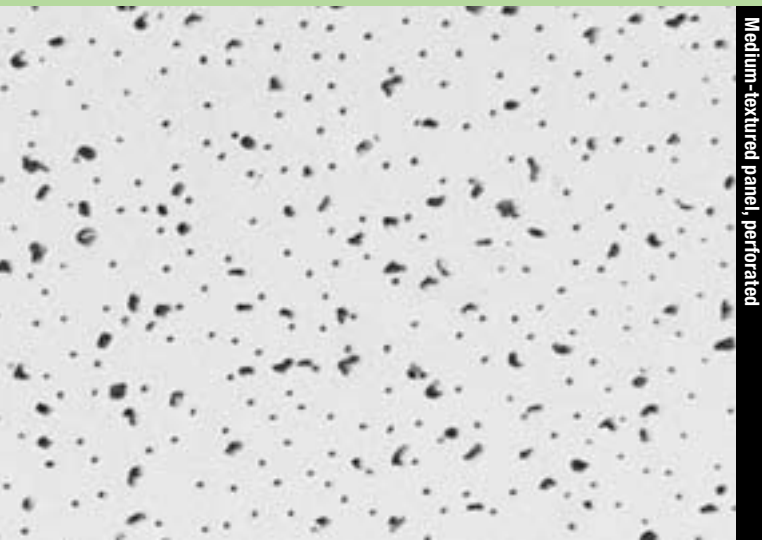
- 100% ceramic-bonded mineral fiber withstands high heat, high humidity, corrosive chemical fumes, and steam.
- Tested in live steam to withstand applications such as saunas and steam rooms.
- Meets U.S. Coast Guard standards and can be used in high-humidity marine applications.
- *CLIMAPLUS* 30-year lifetime system warranty to withstand conditions up to 104 °F (40 °C)/100% relative humidity without visible sag when used with a DONN® brand suspension system.
- FIRECODE™ formulation.

Applications

- Exterior soffits
- Parking garages
- Pools and shower areas
- Saunas and steam rooms

Substrate

- Water-felted, ceramic-bonded mineral fiber



Medium-textured panel, perforated

Call 888 874.2450 for samples



White

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

**Radars Ceramic
 CLIMAPLUS
 Perforated Panels**

UL Classified												
Edge	Panel Size	Class ²	Item No.	NRC	CAC	LR ³ Min.	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ⁴	Panel Cost
SQ	2' x 2' x 5/8"		56644	.50	40	.82	White	A, B	Zero		45%	\$\$
	2' x 4' x 5/8"		56645	.50	40	.82	White	A, B	Zero		45%	\$\$

Legend

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

CLIMAPLUS Inherent Performance⁵
 Totally inorganic product; resistant to the growth of mold and mildew.

A ZXLA™	B AX™

**Grid Profile
 Options**

**Physical Data/
 Footnotes**

Product literature
 Data sheet: SC2293

ASTM E1264 classification
 Perforated: Type XX, Pattern CEG

ASTM E84 surface burning characteristics
 Class A
 Flame spread: 0
 Smoke developed: 0

Weight
 1.6-1.7 lb./sq. ft.

Thermal resistance
 R-1.3

Maximum backloading
 See Warranty for details.

Maintenance
 Can be cleaned easily with a damp sponge.

U.S. Coast Guard acceptance
 Approved for use on merchant ships (No. 164.109/53/0).

Footnotes

1. Dependent on location; see Sustainability selector.
2. Fire-rated items: see UL design details.
3. LR values are shown as averages.
4. For details, see Sustainability selector.
5. For details, see *Ceiling Systems Warranties and Limitations* (SC2102) and *CLIMAPLUS Ceilings Certification of Performance* (SC2451).

