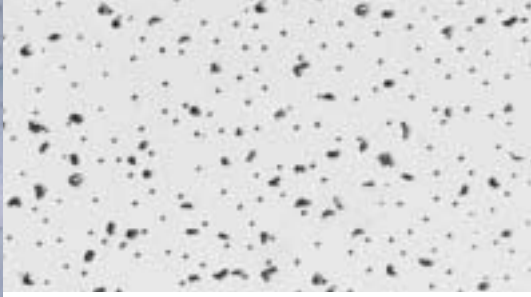




# Radar™ Ceramic *ClimaPlus™*



Medium textured panel, perforated



### Features and Benefits

- 100% ceramic-bonded mineral fiber withstands high heat, high humidity, and corrosive chemical fumes.
- Successfully tested in live steam to withstand even the most severe applications such as saunas and steam rooms.
- Meets U.S. Coast Guard standards and can be used in high humidity marine applications.
- *CLIMAPLUS™* 15-year System Warranty to withstand conditions up to 104 °F (40 °C)/99% relative humidity without visible sag when used with USG's *DONN®* Brand Suspension Systems.
- *FIRECODE™* formulation designed to meet life safety codes.

### Applications

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






# Radar™ Ceramic *ClimaPlus*™

Acoustical Ceilings

Technical Service 800 USG.4YOU  
Web Site [www.usg.com](http://www.usg.com)  
Samples/Literature 888 874.2450  
Samples/Literature Fax 888 874.2348  
Customer Service 800 950.3839  
Literature Number SC2293



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 |
|---|--------------|---|----------|-----|---|-----------------|-------|--------------|-------------------------------|------------|
| (SQ)<br> | 2' x2' x5/8" |  | 56644    | .50 | 40<br> | .82             | White | A, B         | 43%                           | \$\$       |
|   | 2' x4' x5/8" |  | 56645    | .50 | 40<br> | .82             | White | A, B         | 43%                           | \$\$       |

| A   | B   |
|---|---|
| ZXLA™   | AX™   |
|  |  |

Grid Profile Options

**ASTM E1264 classification**  
Perforated: Type XX, Pattern CD  
**ASTM E84 surface burning characteristics**  
Class A  
Flame spread: 0  
Smoke developed: 0

**Weight**  
1.61 lb./ft.<sup>2</sup>  
**Thermal resistance**  
R-1.4  
**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. 164,009/2120).

**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

The following are trademarks of USG Interiors, Inc. or a related company: AX, CLIMAPLUS, DONN, FIRECODE, RADAR, ZXLA, USG.

SC2293/rev. 6-04  
© 2004, USG Interiors, Inc.  
Printed in U.S.A.