USG SHEETROCK® BRAND LAY-IN GYPSUM CEILING PANELS

CLIMAPLUS™ PERFORMANCE



Smooth-Textured Panel – Vinyl

- USG Clean Room™ panels have a vinyl-laminated face with sealed back and edges for use in cleanroom environments up to Class 100/ISO 5.
- Washable and scrubbable finish-impact and scratch resistant.
- USDA Certified Biobased Product.7
- Panels meet USDA/FSIS requirements for food processing areas.
- ClimaPlus™ 30 year limited system warranty against visible sag.

APPLICATIONS

- Kitchens and food preparation areas
- Restrooms and utility areas
- Locker rooms
- Parking garages
- Exterior protected soffits

SUBSTRATE

• Gypsum panel



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ORDER SAMPLES/LITERATURE

USG: samplit@usg.com fax: 888 874-2348 | usg.com CGC: contact Sales Representative TECHNICAL SERVICES

800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE **TECHNICAL INFORMATION** AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

PRODUCT CERTIFIED FOR LOW CHEMICAL

| (I) UL Classified | | | | | | | | | | | | |
|-------------------|------------|-----------------------------|----------|------------------|-------------|-----------------|-------|--------------------|--------------|------------------|----------------------------------|---------------|
| Edge | Panel Size | Fire Rating ² | Item No. | NRC ⁴ | CAC Min. | LR ³ | Color | Abuse Resistant | Grid Options | VOC Emissions | Recycled Content ¹ | Panel Cost |
| | | | | NRC | CAC | Ø | | K | ø | Ø | HRC | \$ |
| SQ | 2'x2'x1/2" | 0 | 3260 | - | 35 | 0.77 | White | K | A,B,C,D | Low | 80% | \$ |
| | 2'x4'x1/2" | Ø | 3270 | - | 40 | 0.77 | White | K | A,B,C,D | Low | 80% | \$ |
| SQ | 2'x4'x1/2" | 0 | 3200 | - | 40 | 0.77 | White | K | A,B,C,D | Low | 80% | \$\$ |

USG SHEETROCK® BRAND LAY-IN CEILING PANEL CLEAN ROOM™5

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Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.1 - 2010 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

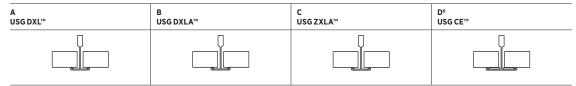
High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode*

Abuse Resistant

GRID PROFILE OPTIONS



PHYSICAL DATA/ **FOOTNOTES**

Product literature Data sheet: SC1820

ASTM E1264 classification

Type XX, Pattern G ASTM E84 and CAN/ULC S102

surface-burning characteristics

Class A Flame spread: 25 or less Smoke developed: 50 or less

UL Type

Weight 1/2" = 2.00 lb./sq. ft.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance 1/2" = R-0.45

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a damp sponge. Use mild detergent and water—do not use acetate, ammonia or high concentration of chlorine, bromide or other harsh chemicals.

Application considerations

Product is directional. Install with all manufactured edges parallel and in the same direction

- 1. For details, see USG Sustainability tool at usadesignstudio.com or cgcdesignstudio.com
- 2. Fire-rated items; see UL design details.
- 3. LR values are shown as averages.
- $4.\ NRC$ rating is 0.10. USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.
- 5. Field-cut edges of USG Clean $\mathsf{Room}^{\scriptscriptstyle{\mathsf{IM}}}$ panels must be sealed with white
- 6. Clean Room-rated applications require a suspension system with gasketed tee flanges such as USG Donn® Brand CE™.
- 7. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

Notice

Notice
The information in this document is subject to change without notice.
CGC Inc. or USG Corp. assumes no responsibility for any errors that may inadvertently appear in this document.

