

USG SHEETROCK® BRAND LAY-IN GYPSUM CEILING PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
 USG: samplite@usg.com
 fax: 888 874-2348 | usg.com
 CGC: contact Sales Representative

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

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
 ULLCDM/CG
 ULL281.8



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
SQ	2'x2'x1/2"		3260	-	35	0.77	White		A,B,C,D	Low	80%	\$
	2'x4'x1/2"		3270	-	40	0.77	White		A,B,C,D	Low	80%	\$
SQ	2'x4'x1/2"		3200	-	40	0.77	White		A,B,C,D	Low	80%	\$\$

USG SHEETROCK® BRAND LAY-IN CEILING PANEL

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

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 productguide.ulenvironment.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

A USG DX [®] /DXL™	B USG DXLA™	C USG ZXLA™	D ⁶ USG CE™

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
 FC-CB

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.

Notes

- For details, see LEED report tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- NRC rating is 0.10. USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.
- Field-cut edges of USG Clean Room™ panels must be sealed with white latex paint.
- Clean Room-rated applications require a suspension system with gasketed tee flanges such as USG Donn® Brand CE™.
- 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.

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USG Sheetrock® Brand Lay-In Gypsum Ceiling Panel with ClimaPlus™ Performance/USG Donn® Brand Z/LA™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM


Flat White
050

FEATURES AND BENEFITS

- USG Clean Room™ panels have a vinyl-laminated face with sealed back and edges for use in Clean Room 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, mold and mildew.

APPLICATIONS

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

SUBSTRATE

- Gypsum panel

Smooth-Textured Panel – Vinyl