USG PANZ® METAL PANELS



APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall
- Sloped Ceilings
- New Construction or Renovation

Beech Dark Light Salio Bamboo Bamboo Cherry Salio Salio Bamboo Salio Bamboo Salio Sa

USG PANZ® METAL PANELS

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@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 INFORMATION

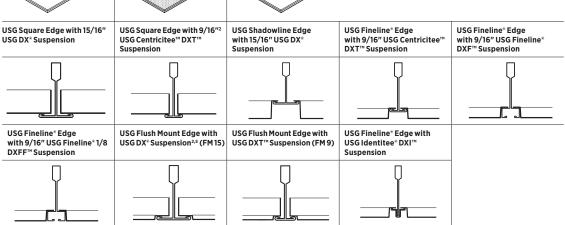
Materials	Available Sizes	Finishes			
Panels: Aluminum	1' x 4', 1' x 5', 2' x 2', 2' x 4', 2' x 6', 2' x 8', 4' x 4', 20" x 60", 30" x 30", 30" x 60". Custom sizes available.	Painted, powder coated or anodized in a variety of optional perforation patterns. 2' x 2' panels available with perforation and/or embossing options.			
Description	Optional Acoustical Material	Sound Rating - NRC			
		Perforation CD06305NB (A062)	Perforation CD11717 (A116)		
Perforated panel	Acoustibond™ backer	0.60	0.70		
Perforated nanel	2" 0.75 lb fiberglass in polyhag	0.85	0.90		

PANELS

ACOUSTICS⁴

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				Perforation CD06305NB (A062)	Perforation CD11717 (A116)	
Perforated panel	Acoustibond™ backer			0.60	0.70	
Perforated panel	2", 0.75	lb. fiberglass in polybag		0.85	0.90	
Smooth Panel		Perforated Panel	Perforated Par	Perforated Panel with Acoustibond ^{m1,3} Backer		

EDGE DETAILS





Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes. see usg.com for more details and documentation.



High Recycled Content

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

PHYSICAL DATA

Product literature

System brochure: IC415 Data sheet: IC314 Perforation selection guide: IC425 Warranty: SC2102 Specification: IC675 Care and Maintenance: IC518

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer)

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

Light reflectance Flat White: LR-0.80 (smooth panel). Blanco Mat® 4182: LR-0.93 (smooth panel).

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

Recycled content USG Panz® Metal Panels: up to 90% recycled content.

Notes

- Acoustibond™ standard backer not with DiamondFlex™ panels.
- 2. Only applicable for 2'x2' panels
- 3. Refer to IC425 for additional NRC information based on perforation pattern
- 4.- If panel length is 60 inches then one stabilizer bar is required at midpoint.
- If panel length is 96 inches then two stabilizer bars are required at the 1/3 and 2/3 points.
- Cross tees 96 inches used in large modules shall have hanger wires installed minimum 4 ft. o.c.
- 5. Flush Mount Edge is for 2'x2' panels only. Flush Mount available with both DX* and DXT™ grid profiles.
- 6. Panz* panels available in metallics, with maximum 24" wide and 72" long. 7. Panz* panels available in Blanco Mat* 4182 up to 2' wide and up to 6' long.
- 8. Panz® panels available in Timbre™ up to 2' wide and up to 6' long.
- 9. DiamondFlex™ panels approximate percentage open area: Louvered 22%, and Sheer 52%

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.

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