

USG PANZ® METAL PANELS

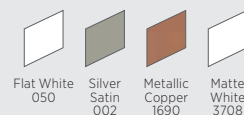


USG Panz® Metal Panels (FL edge)
in Flat White/USG Donn® Brand
Centricitee™ DX™ Acoustical
Suspension System

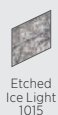
TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

See IC415 for color and perforation availability.

PAINTED METALS*



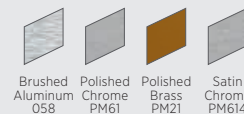
PREMIUM METALS



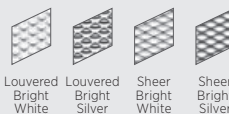
WOOD TONES*



ANODIZED METALS



DIAMONDFLEX™3



*Trim available to match. Grid and trim available in painted coordinating colors.

FEATURES AND BENEFITS

- Simple lay-in design provides 100% access.
- Acoustibond™ sound backer produces 0.60 NRC without additional acoustical material when perforated panels are installed within an enclosed plenum (minimum plenum depth: 18").
- Available in numerous perforation patterns.
- Available with same edge details as USG acoustical panels.

APPLICATIONS

- Computer and utility rooms
- Entertainment
- Gaming
- Frequently accessed plenums



USG PANZ® METAL PANELS

ORDER SAMPLES/LITERATURE
USG: samplrt@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 INFORMATION

ACOUSTICS⁴

PANELS

EDGE DETAILS

FOR MORE
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"	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 A062	Perforation A116
Perforated panel	Acoustibond™ backer	0.60	0.70
Perforated panel	2", 0.75 lb. fiberglass in polybag (by others)	0.85	0.90
Smooth Panel		Perforated Panel	Perforated Panel with Acoustibond™ ^{1,2} Backer
USG Square Edge with 15/16" USG DX®/DXL™ Suspension		USG Square Edge with 9/16" USG Centricitee™ DXT™ Suspension ²	
USG Shadowline Edge with 15/16" USG DX®/DXL™ Suspension		USG Shadowline Edge with 15/16" USG DX®/DXL™ Suspension	
USG Finline® Edge with 9/16" USG Finline® DXF™ Suspension		USG Finline® Edge with 9/16" USG Finline® 1/8 DXFF™ Suspension	
USG Flush Mount Edge with USG DX®/DXL™ Suspension ³		USG Flush Mount Edge with USG DX®/DXL™ Suspension ³	
USG Finline® Edge with USG Identitee™ DXI™ Suspension		USG Finline® Edge with USG Identitee™ DXI™ Suspension	

HRC 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.

<p>Product literature System brochure: IC415 Data sheet: IC314 Perforation selection guide: IC425</p> <p>Limitation 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 <i>Metal Ceilings Technical Guidelines</i> published by the Ceilings & Interior Systems Construction Association.</p> <p>Online tools usgdesignstudio.com or cgcdesignstudio.com</p>	<p>ASTM E84 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less Smoke developed: 50 or less</p> <p>ASTM E84 surface-burning characteristics (with light diffusing backer) Class A Flame spread: 25 or less Smoke developed: 50 or less</p> <p>Light reflectance Flat White: LR-0.80 (less with perforations).</p>	<p>Notes 1. Acoustibond™ standard backer not with DiamondFlex™ panels. 2. Acoustibond™ backer is not available with DiamondFlex™ option. 3. Only applicable for 2'x2' panels. 4. Refer to IC425 for additional NRC information based on perforation pattern. 5. — If panel length is ≥ 60 inches then one stabilizer bar or cross tee is required at midpoint. — If panel length is ≥ 96 inches then two stabilizer bars or cross tees 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.</p>
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