USG PANZ® METAL PANELS

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

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM
See IC415 for color and perforation availability.

PAINTED METALS*
- Flat White 050
- Silver Satin 002
- Metallic Copper 3460
- Matte White 3708

PREMIUM METALS
- Etched Ice Light 005

WOOD TONES*
- Beech 3467
- Dark Bamboo 3465
- Light Bamboo 3466
- Dark Cherry 3468
- Light Cherry 3469
- Maple 5470
- Red Oak 5471
- Walnut 5472

ANODIZED METALS
- Brushed Aluminum 058
- Polished Chrome PHM61
- Polished Brass PHM21
- Satin Chrome PHM14

DIAMONDFLEX**
- Louvered Bright White
- Louvered Bright Silver
- Sheer Bright White
- Sheer Bright Silver

*Trim available to match. Grid and trim available in painted coordinating colors.
USG PANZ® METAL PANELS

HIGH RECYCLED CONTENT

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.

<table>
<thead>
<tr>
<th>Description</th>
<th>Optional Acoustical Material</th>
<th>Sound Rating - NRC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Perforated panel</td>
<td>Acoustibond® backer</td>
<td>Perforation A062 Perforation A116</td>
</tr>
<tr>
<td>Perforated panel</td>
<td>Acoustibond® backer</td>
<td>0.60 0.70</td>
</tr>
<tr>
<td>Perforated panel</td>
<td>2’ x 0.75 lb. fiberglass in polybag (by others)</td>
<td>0.85 0.90</td>
</tr>
</tbody>
</table>

Smooth Panel Perforated Panel Perforated Panel with Acoustibond® Backer

USG Square Edge with 15/16” USG Square Edge with 9/16” USG Shadowline Edge with 15/16” USG Fineline® Edge with 9/16”
USG DX®/DXL™ Suspension USG Centricitee® DXT™ Suspension USG DX®/DXL™ Suspension USG Fineline® DXF™ Suspension

USG Fineline® Edge with 9/16” USG Fineline® Edge with 9/16” USG Flush Mount Edge with USG Fineline® Edge with
USG Fineline® DXF™ Suspension USG Fineline® 1/8 DXFF™ Suspension USG DX®/DXL™ Suspension USG Fineline® 1/8 DXFF™ Suspension

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.

Product literature
System brochure: IC415
Data sheet: IC34
Perforation selection guide: IC425

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 Metal Ceilings Technical Guidelines published by the Ceilings & Interior Systems Construction Association.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

ASTM E84 surface-burning characteristics
(with Acoustibond® backer)
Class A
Smoke developed: 50 or less
Smoke developed: 50 or less

ASTM E84 surface-burning characteristics
(with light diffusing backer)
Class A
Smoke developed: 50 or less
Smoke developed: 50 or less

Notes
1. Acoustibond® standard backer not with DiamondFlex® panels.
2. Acoustibond® backer is not available with DiamondFlex® option.
3. Only applicable for 2’ x 2’ 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.

FOR MORE INFORMATION

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

USG PANZ METAL PANELS

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.

IC34/rev. 2-18
© 2018 USG Corporation and/or its affiliates. All rights reserved.
Printed in USA

Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

The trademarks USG, CGC, ACoustibond, CENTricitee, DIAMONDflex, DONN, DX, DXF, DXX, DXXL, DXT, DXXL, IDENTitee, PANZ, IT’S YOUR WORLD. BUILD IT., the USG/CGC logos, the design elements and colors, and related marks are trademarks of USG Corporation or its affiliates.

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.