

## SECTION 095123 – USG PANZ™ ALUMINUM PAN CEILING TILE

**USG PANZ™ METAL PAN CEILINGS**

- This section is to provide USG specific for specification 095133 Part2 section 3.
- Contact <insert USG product representative here> or 800.874.4968 for technical questions
- Panel thickness: Reference table below for base metal thickness.

panel size	12x48	12x60	24x24	24x48	24x60	24x72	48x48	30x30	30x60
thickness SI	0.021	0.021	0.02	0.032	0.032	0.032	0.04	0.032	0.04
thickness METRIC	0.5334	0.5334	0.508	0.8128	0.8128	0.8128	1.016	0.8128	1.016

## 2.3 USG PANZ ALUMINUM METAL PAN CEILING TILES

## A. Acoustical Panel Type &lt;INSERT DESIGNATION HERE&gt;:

1. Basis of Design: Subject to compliance with project requirements, the design is based on the following: USG Interiors, LLC, “Panz”.
2. Classification: Provide ceiling panels complying with ASTM E 1264 for type, form and pattern as follows:
  - a. Type: VII, Perforated aluminum facing (pan) with mineral glass or fiber base backing.
  - b. Pattern: [A Perforated, regularly spaced large holes] [C Perforated small holes] [A062A] [A062D] [A116] [A250] [B079] [B125] [B188A] [B197] [C062] [C062A] [C116].
3. Pan Face Finish painted in color to match manufacturer’s full range: [White 050] [Silver Satin 002] [Metallic Copper 1690] [Metallic Gold 1691] [Metallic Oyster 1652] [Aged Copper 1017] [Etched ice dark 1016] [Etched ice light 1015] [Beech] [Dark Bamboo] [Dark Cherry] [Light Bamboo] [Light Cherry] [Maple] [Red Oak] [Walnut].
4. LR: Not less than [Flat White 050 without perforations 0.8].
5. NRC: Not less than [0.65] [0.80] [0.90].
6. CAC: Not less than [20] [30] [35].
7. Edge/Joint Detail: [Flush reveal] [Reveal] [Square].
8. Suspension Grid Width [**9/16 inch (14 mm)**] [**15/16 inch (24 mm)**]
9. Panel Thickness: [**3/8 inch (9.5 mm)**] [**1/2 inch (12.7 mm)**].
10. Modular Size: [**12 by 48 inches (305 by 1219 mm)**] [**12 by 60 inches (305 by 1524 mm)**] [**24 by 24 inches (610 by 610 mm)**] [**24 by 48 inches (610 by 1219 mm)**] [**24 by 60 inches (610 by 1829 mm)**] [**24 by 72 inches (610 by 2438 mm)**] [**48 by 48 inches (1219 by 1219 mm)**] [**20 by 60 inches (508 by 1524 mm)**] [**30 by 30 inches (762 by 762 mm)**] [**30 by 60 inches (762 by 1524 mm)**] [As indicated on Drawings] [As indicated in a schedule].
11. Recycled Content: [insert project requirements here %].
12. Required accessories: Stabilizer bars for all panels longer than 5’-0” (1524 mm).
13. Panel Warranty: 30-year lifetime system warranty against visible sag, mold and mildew.