



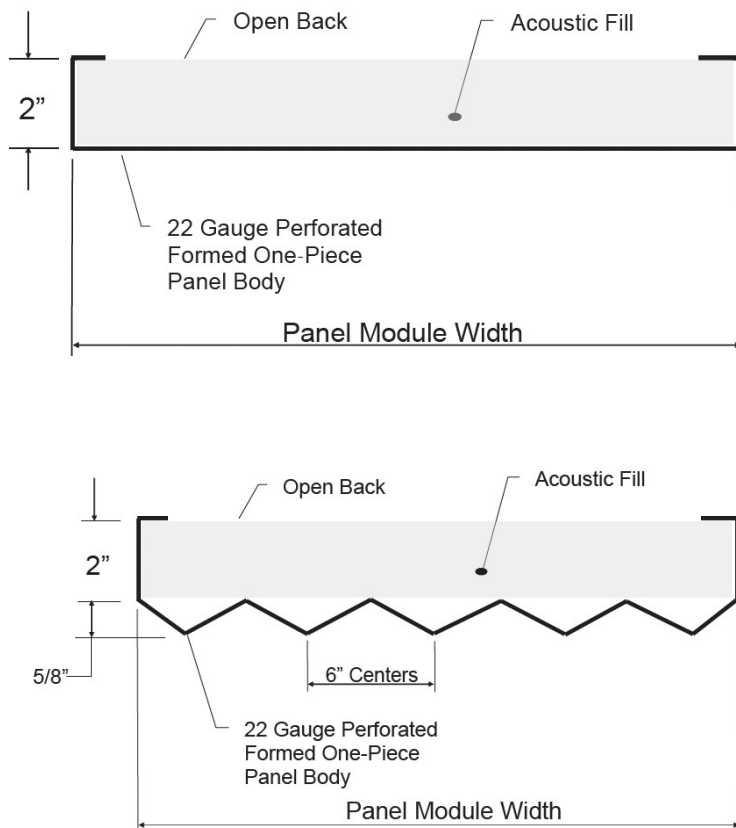
SPEC DATA SHEET # MCC-100

4700 Clairton Blvd., Pittsburgh, PA 15236
Tel: (412) 884-3000 • Fax: (412) 884-3300
www.oeler.com • sales@oeler.com

MCC-100

METAL CEILING CLOUDS

Oelex Metal Ceiling Clouds by Oeler Industries, Inc. are a very effective treatment for the reduction of sound in ceiling areas. Ceiling Clouds are often the best choice to add sound absorption to an interior space when wall space is limited for ceiling heights are too low or too cluttered for traditional baffles or banners. Clouds are supplied in ready to use individual modules that are to be suspended horizontally below the interior ceiling. Our modular design is specifically useful for retrofit applications where it is advantageous to work around existing lighting, ductwork, sprinklers and other mechanical and electrical components already in place.



FEATURES:

- Cloud Thickness: 2" and 4"
- Acoustical Fill: From 1.5 LB density fiberglass to 4 LB density mineral wool
- Fill Encapsulation: Available in black heat sealed polywrap
- Cloud Face: Flat or corrugated V-Groove
- Cloud Widths: 18", 24" & 30" standard, custom widths available
- Cloud Lengths: 12" to 150" (Flat), 12" to 126" (V-Groove)
- Materials: Galvanized, aluminum or stainless steel
- Colors: Standard RAL selection custom color matching available
- Fire Rating: ASTM E84 Class A
- Custom Shapes Available





Intelligent Acoustic Solutions

SPEC DATA SHEET # MCC-200



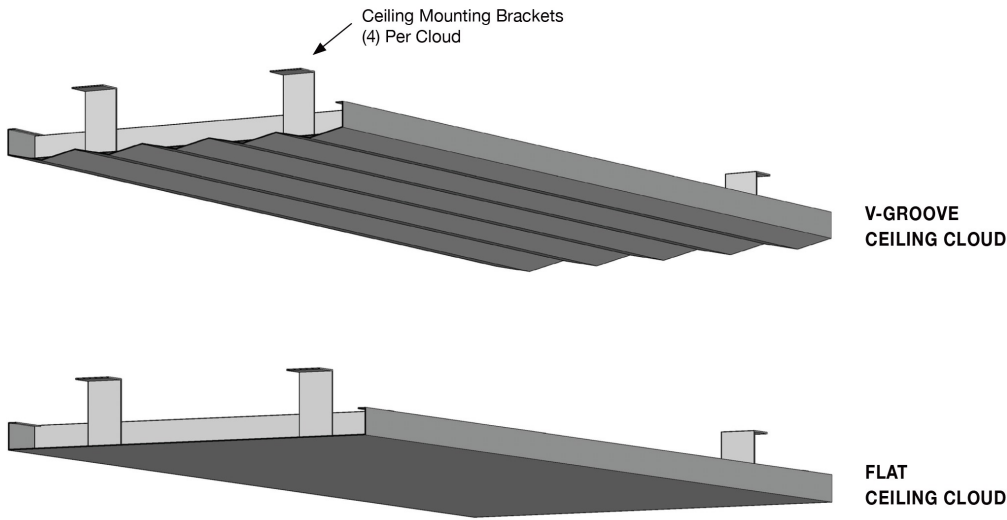
Mounting Styles:

Flush or offset with a variety of mounting options available.

Finish:

Variety of factory applied acrylic paints or baked polyester powder coat.

Product Details:



ACOUSTICAL DATA:

SOUND ABSORPTION COEFFICIENTS

Part Number / Style	Face Style	Mounting Type	Nominal Thickness (in)	Wrapped Fill (Y/N)	Octave Band Center Frequency - Hz						
					125	250	500	1000	2000	4000	NRC
Lucidity Ceiling Cloud	Flat	Cloud	2.0	N	0.41	0.92	1.31	1.23	1.25	1.32	1.18
Lucidity Ceiling Cloud	V-Groove	Cloud	2.0	N	0.56	1.11	1.33	1.31	1.31	1.23	1.25