

M E T A L T R E N D S

BY SOUND SEAL

# LUCIDITY™ METAL CEILING CLOUDS



**LUCIDITY METAL CEILING CLOUDS** 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 or 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. Clouds are also suitable for exterior use.

## STANDARD FEATURES AVAILABLE:

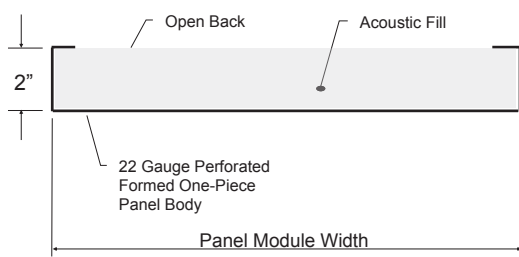
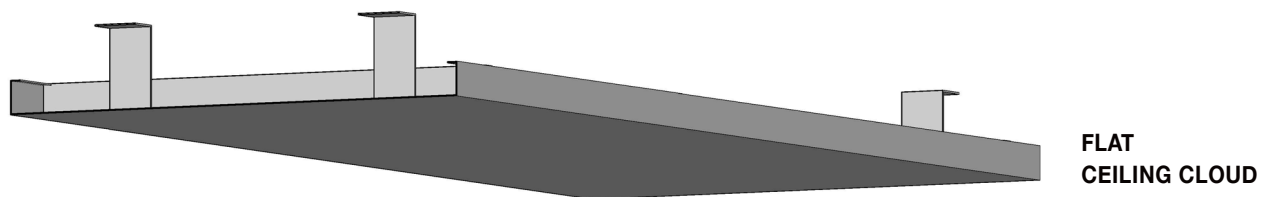
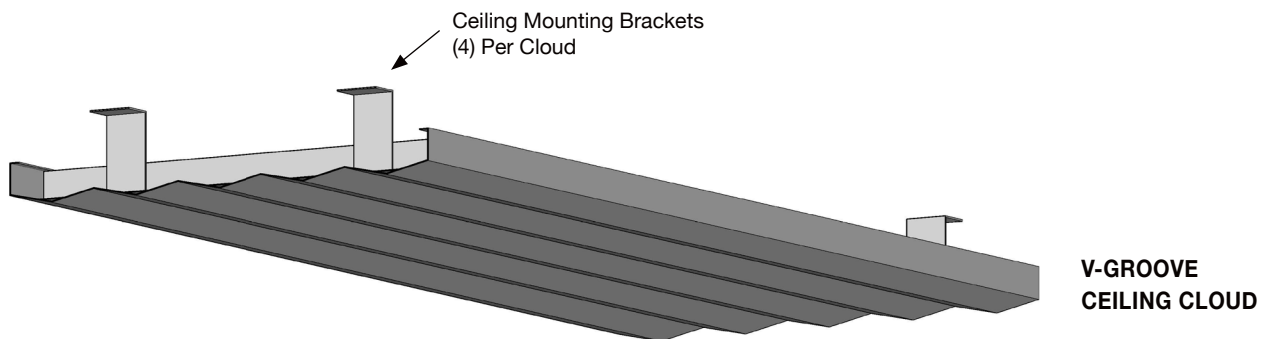
- **Cloud Thickness:** 2" and 4"
- **Mounting Styles:** Flush or offset with a variety of mounting options available
- **Acoustical Fill:** From 1.5 LB density fiberglass to 4 LB density mineral wool
- **Fill Encapsulation:** Available in black heat sealed polywrap
- **Cloud Face:** Flat or corrugated V-Groove
- **Cloud Widths:** 18", 24" & 30" standard, custom widths available from 12" to 48"
- **Cloud Lengths:** 12" to 144" (Flat), 12" to 126" (V-Groove)
- **Materials:** Galvanized, aluminum or stainless steel
- **Finish:** Baked polyester powder coat available in smooth or textured surface
- **Colors:** Standard RAL selection, custom color matching available
- **Fire Rating:** ASTM E84 Class A
- **Acoustical Performance:** NRC up to 1.25
- **Custom Shapes Available**

# LUCIDITY™ METAL CEILING CLOUDS

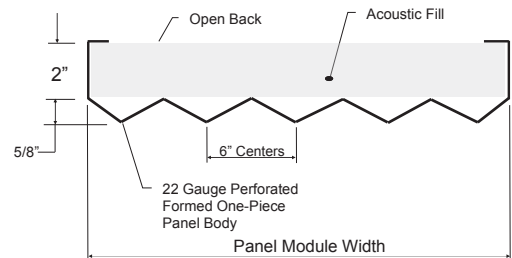
## ACOUSTICAL DATA

METALTRENDS™ METAL FACED ACOUSTICAL PANELS												
Part Number / Style	Face Style	Mounting Type	Nominal Thickness (Inches)	Wrapped Fill Y/N	SOUND ABSORPTION COEFFICIENTS							
					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	

## PRODUCT DETAILS



**LUCIDITY FLAT CLOUD**



**LUCIDITY V-GROOVE CLOUD**