

METALTRENDS™ ACOUSTICAL DATA

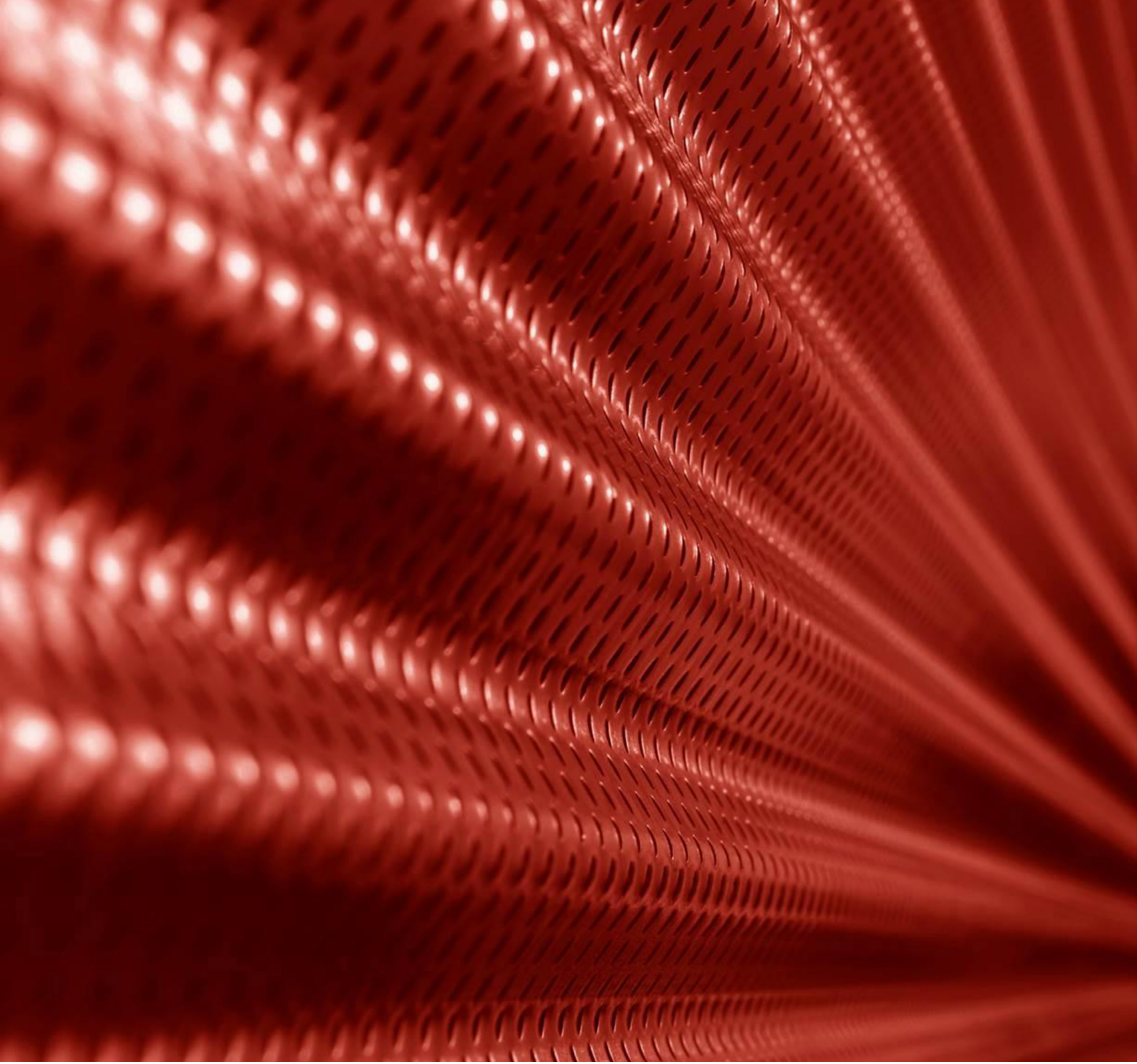
METALTRENDS METAL FACED ACOUSTICAL PANELS												
Part Number / Style	Face Style	Mounting Type	Nominal Thickness (Inches)	Wrapped Fill Y/N	SOUND ABSORPTION COEFFICIENTS							
					Octave Band Center Frequency – Hz							
					125	250	500	1000	2000	4000	NRC	
Tranquility Wall Panel	Flat	Flush	2.0	N	0.22	0.59	1.19	1.23	1.16	1.22	1.05	
Tranquility Wall Panel	V-Groove	Flush	2.0	N	0.30	0.71	1.21	1.31	1.22	1.14	1.10	
Tranquility Wall Panel	Flat	Stand-Off	2.0	N	0.41	0.92	1.31	1.23	1.25	1.32	1.18	
Tranquility Wall Panel	V-Groove	Stand-Off	2.0	N	0.56	1.11	1.33	1.31	1.31	1.23	1.25	
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	
Serenity Ceiling Tile	Flat	In Grid	1.0	N	0.11	0.28	0.68	0.90	0.93	0.96	0.70	
Serenity Ceiling Tile	Flat	In Grid	2.0	N	0.17	0.86	1.14	1.07	1.02	0.98	1.00	

Sound absorption data per ASTM C423-09a and E795-05 independent lab tests

METALTRENDS™ TYPICAL APPLICATIONS

MetalTrends products are ideally suited for industrial, institutional and commercial interiors such as:

- Performing Arts Centers
- Theaters
- Event Centers
- Auditoriums
- Band Rooms
- Gymnasiums
- Airport Terminals
- Subway Stations
- Restaurants
- Medical Facilities
- Conference Rooms
- Sports Centers
- Waste Water Treatment Facilities
- Manufacturing Facilities
- Product Test Cells



CONTROLLING NOISE IN EVERY ENVIRONMENT

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