

SPEC DATA SHEET



- **Excellent acoustical performance**
- **Class A fire rated per ASTM E-84**
- **Type A mount (wall panels), Type E-400mount (ceiling tiles)**
- **Custom sizes and shapes**

AMS

PAINTABLE ACOUSTICAL PANELS

AMS Paintable Acoustical Panels are the perfect solution for reverberation (echo) where a traditional fabric finish is not desired. The acoustically transparent, paintable finish blends well with finished drywall to create a space absent of echo and reverberation. Rather than a textured finish of fabric, AMS Paintable Acoustical Panels provide for an understated, more discreet acoustical finish within a space.

AMS Paintable Acoustic Panels are part of a Class A rated system tested per ASTM E-84. In standard Signature White or any Pantone color, AMS paintable panels provide absorption required to create an acoustically pleasing space. Available in 1" and 2", AMS acoustical panels with a paintable finish provide a range of NRC values suited to any acoustical solution.

APPLICATIONS

- **Schools / Universities**
- **Auditoriums**
- **Houses of worship**
- **Office spaces**

ACOUSTICAL DATA

Sound Absorption Coefficients								
Octave Band Frequencies	125	250	500	1000	2000	4000	NRC	SAA
1" Wall Panel	0.01	0.24	0.71	0.99	1.06	1.05	0.75	0.76
2" Wall Panel	0.30	0.85	1.09	1.05	0.99	1.01	1.00	0.99
1" Ceiling Tile	0.80	0.89	0.82	0.96	1.03	1.10	0.95	0.95
2" Ceiling Tile	0.80	0.83	0.99	1.04	1.02	0.98	0.95	0.98

AMS - PERMEABLE PAINT

AMS Paintable Panels offers a breathable paint to apply to your AMS Paintable Panels. Our paint is offered in all Pantone colors and should be applied as recommended in our field painting instructions.

** Panels are also available with 1/8" High Impact Facing if required.*

