



**Western Noise Control**  
Engineered Acoustic Solutions

**SECURE-PLUS**

# ACOUSTICAL BOARD

**ECHOTROL SECURE-PLUS PANELS** are designed to resist abuse caused by accident or intentional vandalism. With varying degrees of impact resistance, the panels are customized to serve each particular location/application.

Using innovative color technology **ECHOTROL SECURE-PLUS PANELS** are produced in a near-infinite range of colors!

## ACOUSTICAL PERFORMANCE

Sound Absorption Coefficients

PANEL THICKNESS		FREQUENCY						NRC
Imperial	Metric	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz	
1"	25mm	0.13	0.24	0.56	0.83	0.92	0.98	0.65
1.5"	38mm	0.19	0.41	0.89	1.02	1.03	1.04	0.85
2"	51mm	0.33	0.67	1.07	1.07	1.03	1.06	0.95

Panel thickness available in custom requirements with NRC ratings accordingly. Installation uses pan head standard screws or security screw heads which are colour matched.

**SPECIFICATION:** Echotrol Secure-Plus Panels (standard or selected) gauge.  
Manufactured by Western Noise Control., [info@acousticsolutions.com](mailto:info@acousticsolutions.com)  
Toll Free 1-800-661-7241

## ADVANTAGES

- Durability and Maintenance Free
- Custom Sized to Fit the Room
- Corrosion Resistant
- Secure Mounting
- Impact Resistant

## APPLICATIONS

- Penitentiaries
- Detention Facilities
- Industrial Sites



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