



## ACOUSTICAL CEILING & WALL PANELS

# CARDINAL COMPLETE PANEL

### PREMIUM ACOUSTICAL PERFORMANCE

Cardinal Complete panels are composed of a 5/8" or 1" baseboard with pre-attached wood fiber furring strips. Cardinal Acoustics attaches a 1" or 2" layer of lightweight, thermal, acoustic insulation (depending on desired NRC value) to the framed-out cavity of the panel. This premium sound absorbing product requires no additional mounting materials.

We recommend beveled edge panels where two panels are in contact with each other.

All Cardinal Acoustics ceiling panels meet the requirements of ASTM E1264 Type XIV, pattern F, Class A as tested in accordance to ASTM E84.

### APPLICATIONS

- Gymnasiums
- Classrooms
- Cafeterias
- Multi-purpose rooms
- Indoor pools
- Restaurants
- Shooting ranges

### FEATURES

- NRC up to 1.00
- Prefabricated composite panel
- Replaces C-20 mounting
- Furring strips attached
- Reduces labor

For more information, visit [cardinalacoustics.com](http://cardinalacoustics.com)  
or call us at 614.721.3001

Email: [info@cardinalacoustics.com](mailto:info@cardinalacoustics.com)

**OFFICE HEADQUARTERS**  
2941 Donnylane Blvd.  
Columbus, OH 43235

**MANUFACTURING & FABRICATION PLANT**  
2000 S. Yellow Springs St.  
Springfield, OH 45506



**CARDINAL**  
ACOUSTICS®

AN ACOUSTICAL WOOD FIBER COMPANY

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EDGE DETAIL	NRC	THICKNESS*	WIDTH	LENGTH	WEIGHT P/SF
Bevel/Bevel, Bevel/Square, Square/Square	.85	5/8"	23-3/4" or 48"	48" up to 96"	2.5
	.90	1"			3.0
	1.00	1"			3.8

Thickness is for baseboard only. Add 1" for .85 and .90 Complete Panel (total thickness). Add 2" for 1.00 Complete Panel (total thickness).



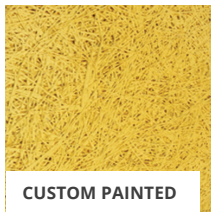
RAW UNPAINTED



PAINTED NATURAL



PAINTED WHITE



CUSTOM PAINTED

### FINISH OPTIONS

Cardinal Direct Attached Panels are available in painted natural, painted white, and can be customized to match colors of all paint manufacturers.

**Maintains NRC rating and Class A fire resistance rating when factory or field painted**

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