SPEC DATA SHEET # OX-200

4700 Clairton Blvd., Pittsburgh, PA 15236
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Intelligent Acoustic Solutions

OX-200

ACOUSTIC WALL PANELS

Oelex Acoustical Wall Panels by Oeler Industries, Inc. are the solution for areas that require noise reduction and are available in a variety of models for various applications. The OX-200 Wall Panel is manufactured to the highest standards and is specifically designed as a standard and resilient absorber panel that offers an economical way to resolve reverberant noise problems. Application for the OX-200 panels includes schools, universities, offices, airports, churches, restaurants, and any area where excess reverberation is a problem.

The OX-200 provides the ultimate in performance with excellent NRC ratings. Available in four standard thicknesses: 1/2”, 1”, 1 1/2” and 2”, with custom thickness available. OX-200 panels are constructed with a 6-7# PCF rigid fiberglass absorber core. The edges are chemically hardened and are available in four edge profiles. The OX-200 panels are available in standard or custom sizes (up to a maximum of 5’x10’) custom, designer or C.O.M. fabric available.

Installation is simple, using mechanical clips, adhesive, or hook and loop. Consult with the factory on the best-suited mounting for your specific application.

FEATURES:

- High-quality, economical, multi-purpose panels
- Excellent acoustical performance
- Class A fire rated
- Standard or designer or custom finishes

OELER
INDUSTRIES, INC.

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FINISH:

Guilford of Maine FR701 Style 2100 is standard. Hundreds of approved decorator fabrics are also available from numerous manufacturers including, but not limited to: Guilford of Maine, Maharam, Carnegie and Knoll. Customers may also specify their own fabric, provided the material meets manufacturing requirements.

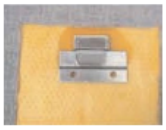
ACOUSTICAL DATA:

SOUND TRANSMISSION LOSS DATA - 1/3 OCTAVE BAND
(ASTM E-90)

Frequencies (Hz)

Thickness	125	250	500	1000	2000	4000	NRC
1/2"	0.12	0.48	0.71	0.77	0.71	0.58	0.65
1"	0.13	0.24	0.77	1.08	1.15	1.07	0.80
2"	0.22	0.81	1.24	1.30	1.21	1.16	1.15
3"	0.49	1.03	1.29	1.34	1.23	1.17	1.20

MOUNTING OPTIONS:



2-PART
MECHANICAL CLIPS

ROTOFAST

IMPALING CLIP

SPECIFICATIONS:

Specifications can be downloaded from our website https://www.oeler.com/resources/datasheets or call us at (412) 884-3000.

ADDITIONAL DETAILS:

Available in a variety of edges.

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