

Spec Data Sheet OX-108



- ◆ **Reflective properties for excellent sound quality and clarity**
- ◆ **Class A fire rated**
- ◆ **Standard, designer or C.O.M. fabric**

Oelx Acoustical Wall Panels by Oeler Industries Incorporated are the solution for areas that require noise reduction and are available in a variety of models for various applications. The O-X300 Wall Panel is manufactured specifically as a flat reflector panel that offers sound reflection. Application for the O-X300 panels includes auditoriums, concert halls, churches and any are where sound reflection is necessary to enhance the room acoustics.



O-X300 Reflective Wall Panels are frequently used in conjunction with our O-X200 absorber panels. The combination of both the O-X200 and S-3000 panels provides both the absorption and reflection necessary to enhance the room acoustics by reflecting and absorbing excessive sound thereby improving the quality of sound and speech understanding.

O-X300 panels are manufactured with an MDF core in thickness to match O-X200 panels or standard thickness of ½", ¾" and 3/4" with sizes up to a maximum of 4' x 10.' The edges are fully wrapped in standard, designer or C.O.M. fabric with 4 edge detail options.

O-X300 panels are lightweight and easily installed on walls with a two-part mechanical clips or nails and construction adhesive.

WALL PANELS

O-X300

REFLECTIVE

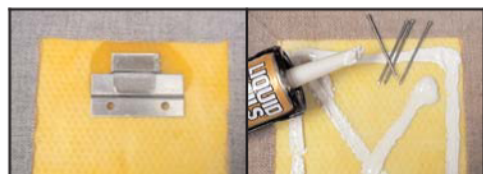
WALL PANELS



Finishes

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, Deepa Textiles, Design Tex, Wolf Gordon, Momentum and Knoll. Customers may also specify their own fabric, provided the material meets manufacturing requirements.

Mounting Options



2-part
Mechanical
Clips

Adhesive

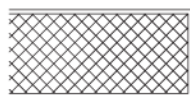
Acoustical

Octave Band Frequency

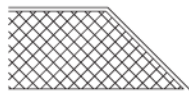
Mount	125	250	500	1000	2000	4000	NRC
	.15	.11	.10	.07	.06	.07	.10

Test data available upon request

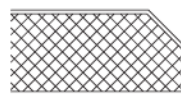
Edge Detail



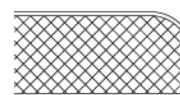
Square



Mitre



Bevel



Radius

Fire Rating

All components shall have a Class A fire rating per ASTM E-84.

Specifications

Specifications can be downloaded from our website www.oeler.com/specs.html or call us at 1-877-406-6473.