

# OX-QFA-10

## **QUILTED FIBERGLASS ABSORBER**

Oeler Industries, Inc. Quilted Fiberglass Absorbers reduce the reflection of sound waves by adding soft, porous, open-celled materials to an environment. The OX-QFA-10 product consists of a vinyl coated fiberglass cloth on one side the 2" quilted fiberglass with non- porous scrim facing on the opposite side. Wall panels are constructed with all edges bound and grommets across the top. Rolls are available 4' wide x 25' long and can be supplied with edges bound or unbound.

#### **APPLICATIONS:**

Typically used when you are trying to reduce the reflection of sound waves or reverberant noise energy within a piece of equipment, a room, or a building.

**FEATURES:** 

- Class A (or 1) Flammability Rated per ASTM E84
- NRC rating 0.85
- Available colors: gray, white, black, or tan
- Available in either a diamond stitch or straight stitch pattern



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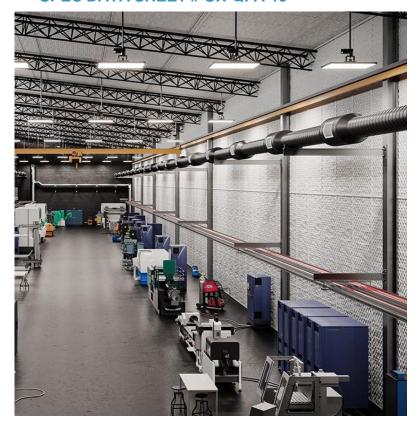








#### **SPEC DATA SHEET # OX-QFA-10**



#### **DESCRIPTION:**

 Vinyl coated fiberglass cloth facing / fiberglass batt/ non-porous scrim facing

#### THICKNESS:

2.0 thick

#### **STANDARD WIDTH:**

• 48" wide

#### **ROLL LENGTH:**

• 25' long

#### **DENSITY:**

• 1.6 lb/ft<sup>3</sup>

#### TEMPERATURE RANGE:

• -20° to +180° F

#### FLAMMABILITY:

Class A Fire Rated

• Flame Spread: 17.66

• Smoke Density: 22.75

#### **ACOUSTICAL PERFORMANCE:**

### **Sound Absorption Data**

**Octave Band Frequencies(Hz)** 

Product	125	250	500	1000	2000	4000	NRC
OX-QFA-10	.19	.99	.96	.80	.57	.33	.85

Per ASTM C 423

#### SPECIFICATIONS:

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

