

# **SPECIFICATION FOR NOISEMASTER® SOUND CONTROL PRODUCTS**

## **SECTION 09800**

### **PART 1 PRODUCTS**

Quilted Sound Screen (*TYPE A-2*)- *Absorber Only*

#### **MANUFACTURER**

Noisemaster® Quilted Sound Screen TYPE A-2 shall be manufactured by **THE PROUDFOOT CO., INC.**, Monroe, CT.

#### **MATERIAL**

Noisemaster® Quilted Sound Screen TYPE A-2 consists of flexible 2" thick high performance acoustical blanket **Surface Burning Characteristics** (ASTM E-84-75) Flame Spread-5 Fuel Contributed-20 Smoke Developed-5. The Quilted Sound Screen shall have an aluminum-vinyl coated fiberglass cloth facing; temperature limits -20° F to 200° F\*; available in gray, tan, black or white.

\* Optional high temperature facing available up to 550° F.

#### **SIZE**

Available in roll goods or curtain panels. Standard panels sizes are 48" wide by up to 25ft long with custom sizes available.

#### **TESTING**

Noisemaster® Quilted Sound Screen Type A-2 shall have a minimum NRC rating of .85 and an STC of 19.

#### **INSTALLATION AND STORAGE**

Noisemaster® Quilted Sound Screens can be installed flush against a wall or bolted onto a header. Optional track hardware is available; consult The Proudfoot Company, Inc. The Quilted Sound Screens are to be stored in their original boxes in a clean and dry location.

NOISEMASTER® technical data, test reports and general information is available by contacting:

**The Proudfoot Co., Inc., P.O. Box 276, Monroe, CT 06468. (203) 459-0031.**

# **SPECIFICATION FOR NOISEMASTER SOUND CONTROL PRODUCTS**

## **SECTION 09800**

### **PART 1 PRODUCTS**

Quilted Sound Screen (*TYPE ABA-1*)

#### **MANUFACTURER**

Noisemaster® Quilted Sound Screen TYPE ABA-1 shall be manufactured by **THE PROUDFOOT CO., INC.**, Monroe, CT.

#### **MATERIAL**

Noisemaster® Quilted Sound Screen Type ABA-1 consists of flexible 2" thick high performance acoustical blanket laminated to both sides of a 3/32" (1 lb. / square foot) loaded vinyl septum. **Surface Burning Characteristics** (ASTM E-84-75) Flame Spread-5 Fuel Contributed-20 Smoke Developed-5. The Quilted Sound Screen shall have an aluminum-vinyl coated fiberglass cloth facing, temperature limits -20° F to 200° F\*, available in grey, tan, black or white.

\* Optional high temperature facing available up to 550° F.

#### **SIZE**

Available in roll goods or curtain panels. Standard panels sizes are 48" wide by up to 25ft long with custom sizes available.

#### **TESTING**

Noisemaster® Quilted Sound Screen Type ABA-1 shall have a minimum NRC rating of .75 and an STC of 29.

#### **INSTALLATION AND STORAGE**

Noisemaster® Quilted Sound Screens can be installed flush against a wall or bolted onto a header. Optional track hardware is available; consult The Proudfoot Inc. The Quilted Sound Screens are to be stored in their original boxes in a dry location.

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# **SPECIFICATION FOR NOISEMASTER® SOUND CONTROL PRODUCTS**

## **SECTION 09800**

### **PART 1 PRODUCTS**

Quilted Sound Screen (*TYPE BA-1 & TYPE BA-2*)

#### **MANUFACTURER**

Noisemaster® Quilted Sound Screen TYPE BA-1 and BA-2 shall be manufactured by **THE PROUDFOOT CO., INC.**, Monroe, CT.

#### **MATERIAL**

Noisemaster® Quilted Sound Screen TYPE BA-1 consists of aluminized facing quilted to a 1" fiberglass absorber sewn onto a 1 lb per square foot reinforced loaded vinyl barrier. TYPE BA-2 consists of a 2" fiberglass absorber **Surface Burning Characteristics** (ASTM E-84-75) Flame Spread-5 Fuel Contributed-20 Smoke Developed-5. The Quilted Sound Screen shall have an aluminum-vinyl coated fiberglass cloth facing; temperature limits -20°F to 200° F\*; available in gray, tan, black or white.

\* Optional high temperature facing available up to 550° F.

#### **SIZE**

Available in roll goods or curtain panels. Standard panels sizes are 54" wide by up to 25ft long with custom sizes available.

#### **TESTING**

Noisemaster® Quilted Sound Screen TYPE BA-1 shall have a minimum NRC rating of .70 and an STC of 27. TYPE BA-2 shall have a minimum NRC rating of .75 and an STC of 32.

#### **INSTALLATION AND STORAGE**

Noisemaster® Quilted Sound Screens can be installed flush against a wall or bolted onto a header. Optional track hardware is available; consult The Proudfoot Company, Inc. The Quilted Sound Screens are to be stored in their original boxes in a clean and dry location.

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# **SPECIFICATION FOR NOISEMASTER® SOUND CONTROL PRODUCTS**

## **SECTION 09800**

### **PART 1 PRODUCTS**

Quilted Sound Screen (*TYPE BA-1 & TYPE BA-2*)

#### **MANUFACTURER**

Noisemaster® Quilted Sound Screen TYPE BA-1 and BA-2 shall be manufactured by **THE PROUDFOOT CO., INC.**, Monroe, CT.

#### **MATERIAL**

Noisemaster® Quilted Sound Screen TYPE BA-1 consists of aluminized facing quilted to a 1" fiberglass absorber sewn onto a 1 lb per square foot reinforced loaded vinyl barrier. TYPE BA-2 consists of a 2" fiberglass absorber **Surface Burning Characteristics** (ASTM E-84-75) Flame Spread-5 Fuel Contributed-20 Smoke Developed-5. The Quilted Sound Screen shall have an aluminum-vinyl coated fiberglass cloth facing; temperature limits -20°F to 200° F\*; available in gray, tan, black or white.

\* Optional high temperature facing available up to 550° F.

#### **SIZE**

Available in roll goods or curtain panels. Standard panels sizes are 54" wide by up to 25ft long with custom sizes available.

#### **TESTING**

Noisemaster® Quilted Sound Screen TYPE BA-1 shall have a minimum NRC rating of .70 and an STC of 27. TYPE BA-2 shall have a minimum NRC rating of .75 and an STC of 32.

#### **INSTALLATION AND STORAGE**

Noisemaster® Quilted Sound Screens can be installed flush against a wall or bolted onto a header. Optional track hardware is available; consult The Proudfoot Company, Inc. The Quilted Sound Screens are to be stored in their original boxes in a clean and dry location.

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## Cleaning Procedure For NOISEMASTER Acoustical Curtains

The vinyl-coated-fiberglass-cloth faced quilted fiberglass absorber portion of the acoustical curtain panel models ABA-1, A-2 and BA-1 may be cleaned by using any non-solvent based cleaning product. A typical “all purpose cleaner” such as Clorox Formula 409, listing such ingredients as water, detergents and grease cutter, is recommended.  
(Other similar brand names: Top Job, Spic & Span, Mr. Clean)