



# Acoustical Surfaces, Inc.

**SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS**

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**We Identify and S.T.O.P. Your Noise Problems**



## Noise S.T.O.P.<sup>®</sup> Perforated Acoustic Vinyl

**For Easy Cleaning and Durability  
in a High Performance  
Acoustical Wall Covering**

- Durable
- High Performance Acoustics
- Washable

Noise S.T.O.P.<sup>™</sup> perforated acoustical vinyl can be used in cafeterias, restaurants and lunchrooms where washability and periodic maintenance is desirable.

**MATERIAL:** Easy clean microperforated acoustical vinyl available in subtle textures and colors. Also available in standard perforated and microperforated

**APPLICATIONS:** Great for home theater, home studio, multi-purpose rooms, healthcare facilities, auditoriums, music rooms, offices and anyplace you need high durability and easy clean acoustical facings

**SIZE:** Custom max size 4' x 10'

**COLOR:** White

**FLAMMABILITY:** ASTM E-84 Class 1-A, Nonflammable

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## FABRIC PANEL S.T.O.P.™

### Web Core Microperforated Vinyl Facings

**Description:**

Total Weight (oz./lin. yd.) 54" width average .....	12.0
Total Weight (oz./lin. yd.) .....	8.0
Vinyl Weight (oz./lin. yd.) .....	5.0
Fabric Weight (oz./lin. yd.) .....	3.0
Fabric type and count .....	Polyester Sheeting (22 x 26)
Total average thickness .....	.018

Light Reflectance Value (LR Value) is reported as average percent reflectance as measured by ASTM E-97 test method.

Web Core was applied to 1" thick 7PCF rigid acoustical fiberglass on a #4 mounting and tested for noise reduction coefficient. The result was 0.80 NRC.

This pattern satisfactorily passes physical requirements for type I as listed in G.S.A. Federal Specification CCC-W-408A. (Federal Specification CCC-T-191 details test procedures required.)

**Fire Resistance:**

This pattern meets the requirements of National Fire Protection Association (NFPA) Class A or 1."

Flame Spread..... 20

Smoke Developed..... 65

\*Note: The numerical flame spread rating and other test results referenced herein are not intended to reflect hazards presented by this or any other material under actual fire conditions.

**Stain Resistance:**

(ASTM D-1308, METHOD B-24 hour exposure followed by washing with soap and water.) The following staining agents resulted in NO Stain on the material when using the aforementioned test method.

Ethanol	Pencil	Tea	10% Hydrochloric Acid
Vinegar	Mayonnaise	Milk	10% Sodium Hydroxide
Detergent	Bleach	Coca-Cola	Oleic Acid
Lemon Juice	Crayon	Port Wine	10% Ammonia
Coffee	Ketchup		Hydrogen Peroxide

**Cleaning Procedures:**

Common dirt and stains may be removed from Web Core products by rubbing lightly with a moistened cloth, sponge or stiff bristle brush using a mild soap, detergent or non-abrasive cleanser. It is important that clean water be used on a constant basis and that the material be towel dried.

**CAUTION!** Strong organic solvents (such as ketones) and harsh abrasive cleaners are not recommended. These materials will cause dulling, discoloration or softening of the vinyl, thus causing permanent damage.