



Acoustical Surfaces, Inc.

Soundproofing, Acoustics, Noise & Vibration Control Specialists

123 Columbia Court North • Suite 201 • Chaska, MN 55318
(952) 448-5300 • Fax (952) 448-2613 • (800) 448-0121

Email: sales@acousticalsurfaces.com
Visit our Website: www.acousticalsurfaces.com

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



STOP NOISE ACOUSTICAL WINDOWS™

- ✓ **60 Years Manufacturing Experience**
- ✓ **STC Ratings Up To 56**
- ✓ **Products Tested Per ASTM E-90**
- ✓ **Custom Manufactured**
- ✓ **Available In Stainless Steel**

BLAST AND PRESSURE PRODUCT OVERVIEW

Stop Noise custom manufactured window assemblies have been entrusted with commercial and industrial installations designed to protect personnel and property from explosions and explosion borne missiles. All products are custom manufactured to fit unique size, style, and construction requirements. Windows are provided as complete tested assemblies, not just components.

Applications: Blast and pressure resistant doors and windows are used worldwide in refineries, aerospace, defense, test cells, bank, government, secure offices and other facilities used for the containment of hazardous materials, or for the protection of personnel and sensitive equipment.

WINDOW FEATURES

PSI Ratings: Windows are available up to 12.0 PSI. Options include absence of permanent deformation, limitation of deflection, remaining operable after single or multiple incidents, resisting penetration by explosion borne missiles, and acoustical ratings up to STC-53.

Frame Configuration: In addition to our standard frame designs, ASI can engineer special frame profiles to complement wall construction and architectural style.

Glass: Calculated and certified glass or glass polycarbonate glazing materials are available.

Testing: Stop Noise/Blast products are tested in accordance with the most recent UBC/ICBO/FM and ASTM E90 standards, and meet the latest requirements for hazardous material storage.

Services: ASI offers various installation services and will provide the necessary shop drawings, certification of test results and assistance with compliance for all industry standards.

Guarantee: All Stop Noise Window products are guaranteed to be free of defects in workmanship and quality for a period of two years.