

## **Acoustical Surfaces, Inc.**

SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS

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## We Identify and S.T.O.P. Your Noise Problem



## S.T.O.P. NOISE (PROFESSIONAL SERIES) ACOUSTICAL SEALANT

**PSS-29** 

- Cost Effective
- Essential for High STC Walls/Floors
- Convenient Large Size Tubes
- Acoustically Effective

MATERIAL: 29 oz. tube Acoustical Sealant

**COVERAGE:** 1/4" bead 89 Lin. ft. per tube, 3/8" bead 40 Lin. ft. per tube **FEATURES:** Essential for achieving high STC value for sound isolation

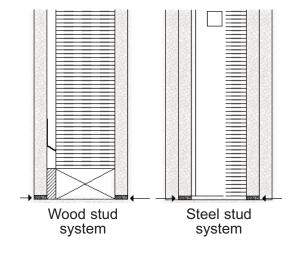
APPLICATIONS: Wall/floor junctions to seal cracks and voids per laboratory tested data. Heating and AC

ducts, cold air returns, exposed cracks, exposed joints, eléctrical and utility boxes

**COLOR:** White

FLAMMABILITY: ASTM E-84 - 76, Class A

## EFFECTS OF SOUND LEAK ON PARTITION SOUND INSULATION The relative area of the leak for each curve is shown in Area of Wall the rectangles. STC Example: with 40 120' x 96" wall Leak 0.0002 35 = 11,520 sq. in.Leak along bottom of wall at 30 1/16" = 7.5 sq. in. 25 Percentage of wall = .06%50 STC wall reduced 15 to STC 33. An STC 35 45 50 60 reduction of 33%. STC with No Leak



<sup>=</sup> Soundproofing Products = Sonex™ Ceiling & Wall Panels = Sound Control Curtains = Equipment Enclosures = Acoustical Baffles & Banners = Solid Wood & Veneer Acoustical Ceiling & Wall Systems = Professional Audio Acoustics = Vibration & Damping Control = Fire Retardant Acoustics = Hearing Protection = Moisture & Impact Resistant Products = Floor Impact Noise Reduction = Sound Absorbers = Noise Barriers = Fabric Wrapped Wall Panels = Acoustical Foam (Egg Crate) = Acoustical Sealants & Adhesives = Outdoor Noise Control = Assistive Listening Devices = OSHA, FDA, ADA Compliance = On-Site Acoustical Analysis = Acoustical Design & Consulting = Large Inventory = Fast Shipment = No Project too Large or Small = Major Credit Cards Accepted =