

Technical Data Series

Tech 403 Sound (STC) Assemblies



The MPI Group, LLC

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Technical Data

Sound (STC) Assemblies

Tech 403

DHSI Seal Set #D1

Standards **ASTM E90-2009** Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions

ASTM E413-2010 Classification for Rating Sound Insulation

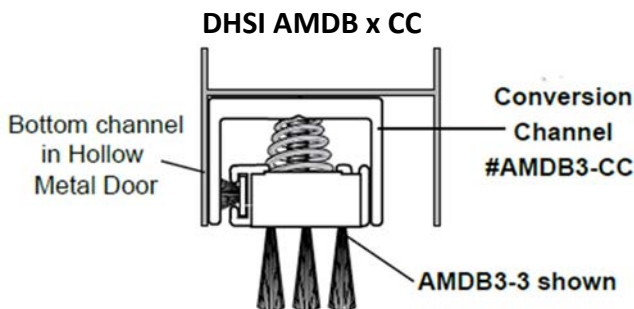
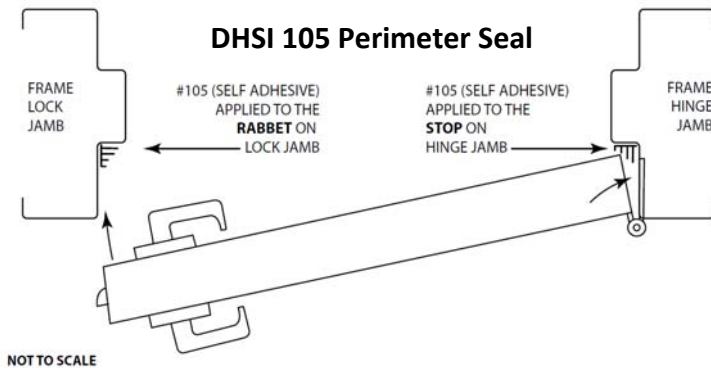
ASTM E1332-10a Standard Classification for Rating Outdoor-Indoor Sound Attenuation

Seal Package **DHSI AMDB x CC** Adjustable Mortised Door Bottom w/ Conversion Channel
DHSI 105 "Cush 'N' Seal" Perimeter Seal
**DHSI = Door and Hardware Systems, Inc.*

STC 28 18 Gauge (0.042 min) Polyurethane Core Door
 3'-0" x 7'-0" Tested Size



STC 34 18 Gauge (0.042 min) Steel Stiffened Core Door
 3'-0" x 7'-0" Tested Size



Testing and data collection by Intertek Testing Services

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