

Technical Data Series

Tech 403 Sound (STC) Assemblies



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Technical Data

Sound (STC) Assemblies

Tech 403

DHSI Seal Set #D2

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

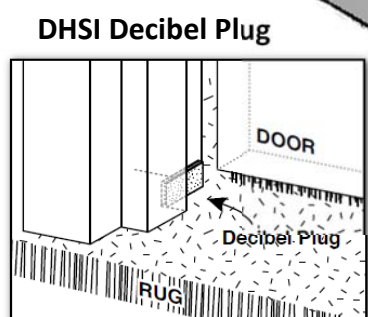
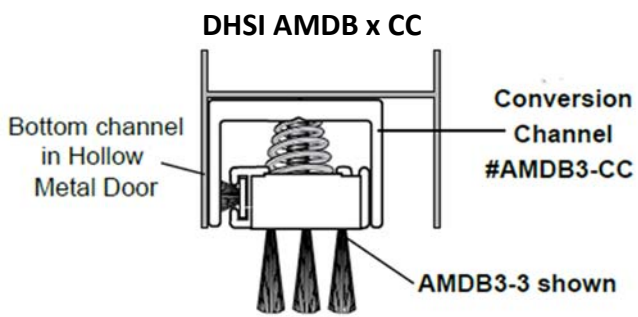
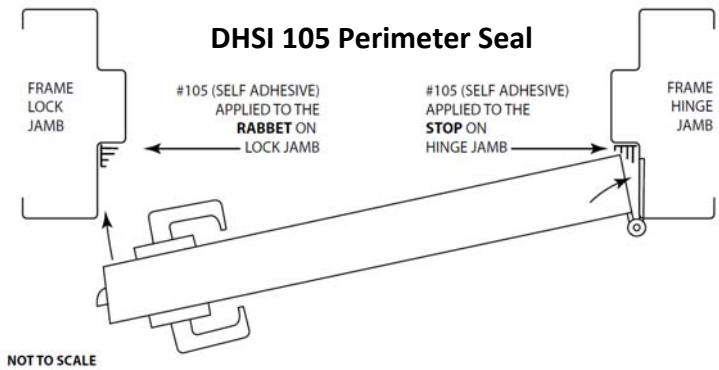
Standards **ASTM E413-2010** Classification for Rating Sound Insulation

Standards **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 DP Decibel Plug
**DHSI = Door and Hardware Systems, Inc.*

STC 26 18 Gauge (0.042 min) Polystyrene Core Door
 3'-0" x 7'-0" Tested Size

STC 29 18 Gauge (0.042 min) Polyurethane Core Door
 3'-0" x 7'-0" Tested Size



Testing and data collection by Intertek Testing Services