

#AMDB Series: Auto-Adjust Mortise Door Bottom



STANDARD DUTY:

★ **#AMDB3-3** — 3 inserts
 Up to STC 33 w/ #105 "Cush'N'Seal" - [Active Link Page 3](#)
 #DP Decibel Plugs available - [Active Link Page 4](#)



HEAVY DUTY:

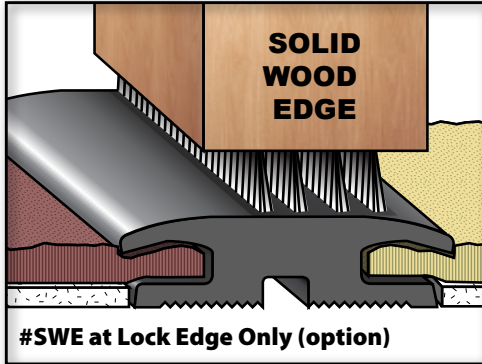
★ **#AMDB4-4** — 4 inserts
 STC 34-45 with #CNS-PLUS - [Active Link Page 4](#)
 #DP Decibel Plugs available - [Active Link Page 4](#)

Eliminate owner expense - material and maintenance:

- Inserts warranted never to wear out or pull out
- Auto-Adjust fins eliminate common maintenance adjustments
- Warranted not to interfere with self-close and self-latch

Occupant comfort and safety:

- Eliminates complaints
- Warranties ensure sound control is maintained
- Ensures no light, sound and smoke around all 4 sides

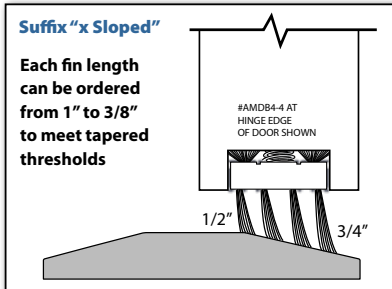


New Product:

- Door Bottom for sloped thresholds

Suffix "x Sloped"

Each fin length can be ordered from 1" to 3/8" to meet tapered thresholds



- ★ Available with the patented "AMU - Allowance and Means for Undercut" option: Allows air to pass. Still blocks light and offers sound attenuation. **Patent #6,442,901 & Patents Pending. Consult DHSI**

★ "SWE" Solid Wood Edge

Mortise does not have to go through the lock edge of door.

THE INDUSTRY
 ★ INNOVATOR
 ★ ORIGINATOR


★ Auto-Adjust

No maintenance after installation

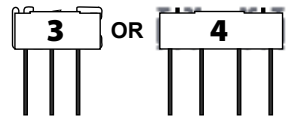
[Click here for video demonstrating insert flexibility and strength](#)

ACTIVE LINK

<https://dhsi-seal.com/AMDB.htm>

- STC Tested for ANSI S12.60 - national noise standard for classrooms
- Eliminates damage caused by pin-actuated auto-drop door bottoms
- Flexible and durable inserts: 1/2" standard:  1/2", 3/4", 1" inserts available

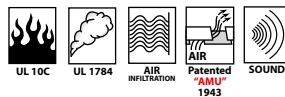
- ★ Extruded fin inserts available with AntiMicrobial "AM" for Health Care market
- ★ "AM" warranted "Life of the Installation"



- Use DHSI Architectural Details for submittals.

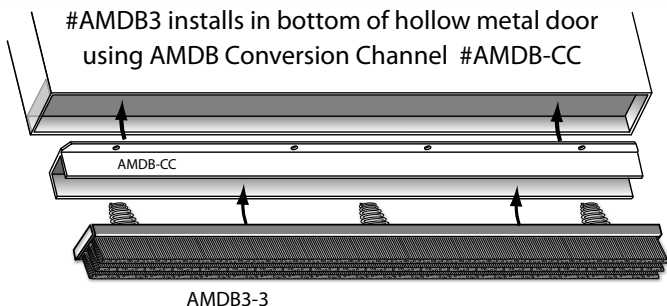
Part no:

- ★ **Add "x SWE"** — Solid Wood Edge option
- **Add "x AMU"** — "AMU" inserts for interior airflow. Consult DHSI for CFM
- **Add "x AM"** — Anti-Microbial option extruded fins



Listed with ITS (Warnock Hersey) for use on fire doors up to 90 min.

#AMDB-CC Auto-Adjust Mortise Door Bottom x Conversion Channel for HM



- ★ Conversion channel shipped assembled. Only 3 Tek screws to install

Part no:

- ★ **#AMDB x CC** — standard inserts
- **Add "x AMU"** — "AMU" inserts for interior airflow. Custom designed - Consult DHSI for CFM and insert length
- **Add "x AM"** — Anti-Microbial option extruded fins