

# Online Library

## Astm E90

### **Astm E90**

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### **Astm E90**

ASTM E90-09(2016),  
Standard Test Method  
for Laboratory  
Measurement of  
Airborne Sound  
Transmission Loss of  
Building Partitions and

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## Astm E90

Elements, ASTM  
International, West  
Conshohocken, PA,  
2016, [www.astm.org](http://www.astm.org).  
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### **ASTM E90 - 09(2016)** **Standard Test** **Method for** **Laboratory ...**

ASTM E90. Standard:  
ASTM E90: Standard  
Test Method for  
Laboratory  
Measurement of  
Airborne Sound  
Transmission Loss of

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Building Partitions and Elements. Certification Required: Acoustical certification is currently not required by building codes, however the STC rating is required by the IBC and IRC codes for demising walls and floor-ceiling assemblies in multi-family dwellings.

### **ASTM E90 - Intertek**

The ASTM E-90 test was developed by the

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## Astm E90

association of engineering professionals called American Standard for Testing Materials (ASTM). ASTM technical committees are made up of professionals from around the globe who develop ASTM standards.

### **What is astM E-90 and What you nEEd to knoW about it?**

Laboratory  
Measurement of

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## Astm E90

Airborne Sound  
Transmission Loss of  
Building Partitions and  
Elements<sup>1</sup> This  
standard is issued  
under the fixed  
designation E 90; the  
number immediately  
following the  
designation indicates  
the year of original  
adoption or, in the case  
of revision, the year of  
last revision.

**Standard Test  
Method for**

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## Astm E90

### **Laboratory Measurement of ...**

ASTM E90 July 1, 2009

Standard Test Method  
for Laboratory

Measurement of  
Airborne Sound

Transmission Loss of  
Building Partitions and

Elements This test  
method covers the

laboratory

measurement of  
airborne sound

transmission loss of

building partitions such  
as walls of all kinds,



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operable partitions,  
floor-ceiling  
assemblies, doors,...

### **ASTM E90 - Standard Test Method for Laboratory Measurement ...**

Sound transmission through the filler wall is within correction limits established in ASTM E90. † Actual transmission loss of specimen may be higher than measured at this frequency band.

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## Astm E90

Sound transmission through the filler wall exceeds correction limits established in ASTM E90; therefore the result is "an estimate of the lower limit".

**ASTM E 90-09:  
Laboratory  
Measurement of  
Airborne Sound ...**  
Description of ASTM-  
E90 2009 ASTM E90 -  
09 Standard Test  
Method for Laboratory

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## Astm E90

Measurement of  
Airborne Sound  
Transmission Loss of  
Building Partitions and  
Elements Active  
Standard ASTM E90 |  
Developed by  
Subcommittee: E33.03

**ASTM-E90, 2009 -  
MADCAD.com**

Laboratory  
Measurement of  
Airborne Sound  
Transmission Loss of  
Building Partitions and  
Elements 1 This

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## Astm E90

standard is issued under the fixed designation E90; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.

**ASTM E 90 09**  
**Standards |**  
**Microphone | Sound**  
Testing for airborne sound transmission is performed under

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## Astm E90

rigidly established procedures set up by the American Society for Testing and Materials (ASTM procedure E90-90). Several independent acoustical laboratories across the nation are qualified to perform the tests.

### **Determination of Sound Transmission Class (STC)**

About ASTM International, Over

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## Astm E90

12,800 ASTM Standards operate globally. Defined and set by us, they improve the lives of millions every day. Combined with our innovative business services, they enhance performance and help everyone have confidence in the things they buy and use.

### **ASTM International - Standards Worldwide**

ASTM E90 is used in

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## Astm E90

product development when acoustic issues such as sound isolation or sound reduction are a concern and/or selling point. An STC rating can be used to ensure compliance with a building code or other third-party requirements, and as a marketing tool to establish a competitive edge. Building Materials / Research and Development

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### **Astm E90 - North Orbit Acoustic Laboratories | North Orbit ...**

ASTME9099-Standard  
Test Method for  
Laboratory  
Measurement of  
Airborne Sound  
Transmission Loss of  
Building Partitions and  
Elements-This test  
method covers the la  
ASTM E90-99 -  
Standard Test Method  
for Laboratory  
Measurement of



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## Astm E90

Airborne Sound  
Transmission Loss of  
Building Partitions and  
Elements

### **ASTM E90-99 - Standard Test Method for Laboratory ...**

ASTM E1425 specifies  
using ASTM E2068 for  
the operating force  
test, AAMA/WDMA/CSA  
101/I.S. 2/A440 for the  
latching force test,  
ASTM E283 for the air  
leakage test, and ASTM

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## Astm E90

E90 test method for the sound transmission loss test. The operating force test is only performed on specimens with operable sash or panels.

### **Architectural Testing - Acoustical Performance Testing**

ASTM E90 2009

Edition, July 1, 2009.

Complete Document

Standard Test Method

for Laboratory

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## Astm E90

Measurement of  
Airborne Sound  
Transmission Loss of  
Building Partitions and  
Elements Includes all  
amendments and  
changes through  
Reapproval Notice ,  
2016. View Abstract  
Product Details ...

### **ASTM E90 : Standard Test Method for Laboratory Measurement ...**

astm e90-09(2016)  
Standard Test Method

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## Astm E90

for Laboratory  
Measurement of  
Airborne Sound  
Transmission Loss of  
Building Partitions and  
Elements 1.1 This test  
method covers the  
laboratory  
measurement of  
airborne sound  
transmission loss of  
building partitions such  
as walls of all kinds,  
operable partitions,  
floor-ceiling  
assemblies, doors,  
windows, roofs, panels,

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and other space-dividing elements.

### **ASTM E90-09(2016) - Standard Test Method for Laboratory ...**

Sound Transmission Class (STC) is an integer rating of how well a building partition attenuates airborne sound. In the USA, it is widely used to rate interior partitions, ceilings and floors, doors, windows and

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exterior wall configurations (see ASTM International Classification E413 and E90).

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