

THERMA-TRU CORPORATION ACOUSTICAL PERFORMANCE TEST REPORT

SCOPE OF WORK

ASTM E90 SOUND TRANSMISSION LOSS TESTING ON
FLUSH GLAZED FULL-LITE SMOOTH-STAR WITH LAMINATED GLASS,
3/0 X 6/8, FIBERGLASS SKIN SIDE-HINGED SINGLE DOOR SYSTEM

REPORT NUMBER

P9975.01-113-11-R0

TEST DATES

03/28/25; 03/31/25

ISSUE DATE

05/20/25

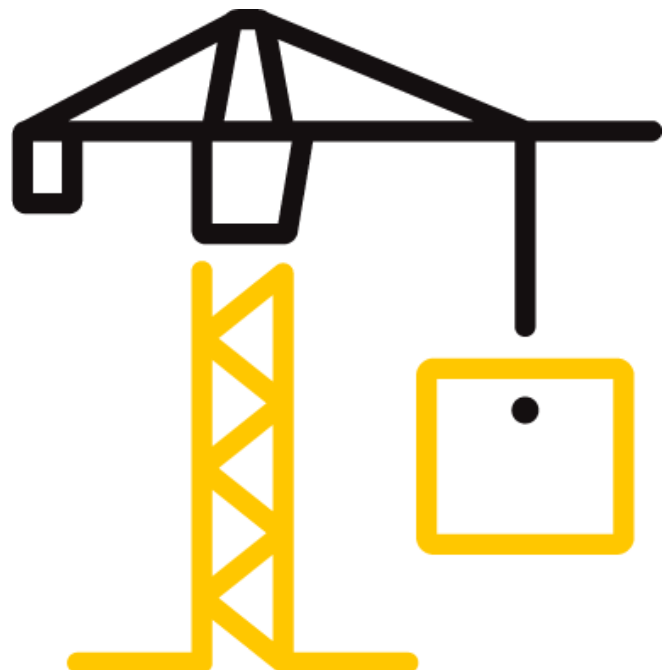
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TEST REPORT FOR THERMA-TRU CORPORATION

Report No.: P9975.01-113-11-R0

Date: 05/20/25

REPORT ISSUED TO

THERMA-TRU CORPORATION

118 Industrial Drive
Edgerton, Ohio 43517

SECTION 1

SCOPE

Architectural Testing, Inc. (an Intertek company) dba Intertek Building & Construction (B&C) was contracted by Therma-Tru Corporation to conduct a sound transmission loss test. Results obtained are tested values and were secured by using the designated test methods. The complete test data is included herein. The client provided the test specimen. All measurements were conducted in the HT test chambers at Intertek B&C located in York, Pennsylvania

This report does not constitute certification of this product nor an opinion or endorsement by this laboratory. Intertek B&C will service this report for the entire test record retention period. The test record retention period ends four years after the test date. Test records, such as detailed drawings, datasheets, representative samples of test specimens, or other pertinent project documentation, will be retained for the entire test record retention period.

Unless differently required, Intertek reports apply the "Simple Acceptance" rule, also called "Shared Risk approach," of ILAC-G8:09/2019, Guidelines on Decision Rules and Statements of Conformity.

For INTERTEK B&C:

COMPLETED BY	Zachary P. Golden	REVIEWED BY	Kurt A. Golden
TITLE	Technician Team Leader Acoustical Testing	TITLE	Manager Acoustical Testing
SIGNATURE		SIGNATURE	
DATE	05/20/25	DATE	05/20/25

ZPG:jmc

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Lab Code 600388-0

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SECTION 2

SUMMARY OF TEST RESULTS

SERIES/MODEL	Flush Glazed Full-Lite Smooth-Star with Laminated Glass
TYPE	3/0 x 6/8, Fiberglass Skin Side-hinged Single Door System
GLAZING (Nominal Dimensions)	15/16" IG (1/8" tempered exterior, 1/2" air space, 5/16" laminated interior), Glass temperature 75°F

DESCRIPTION	Composite Frame
TEST CONDITION	Inoperable, sealed with duct seal on both sides of leaf
DATA FILE NO.	P9975.01A1
STC	30
OITC	30

DESCRIPTION	Composite Frame
TEST CONDITION	Operable
DATA FILE NO.	P9975.01A2
STC	30
OITC	28

DESCRIPTION	Wood Frame
TEST CONDITION	Inoperable, sealed with duct seal on both sides of leaf
DATA FILE NO.	P9975.01B1
STC	30
OITC	30

DESCRIPTION	Wood Frame
TEST CONDITION	Operable
DATA FILE NO.	P9975.01B2
STC	30
OITC	29

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SECTION 3

TEST METHODS

The specimens were evaluated in accordance with the following:

ASTM E90-23, *Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements*

ASTM E413-22, *Classification for Rating Sound Insulation*

ASTM E1332-22, *Standard Classification for Rating Outdoor-Indoor Sound Attenuation*

ASTM E2235-04 (2020), *Standard Test Method for Determination of Decay Rates for Use in Sound Insulation Test Methods*

SECTION 4

SPECIMEN INSTALLATION

A sound transmission loss test was initially performed on a filler wall.

The specimen plug was removed from the filler wall assembly. The specimen was placed on an isolation pad in the test opening. Duct seal was used to seal the perimeter of the specimen to the test opening on both sides. The interior side of the specimen, when installed, was approximately 1/4" from being flush with the receive room side of the filler wall. A stethoscope was used to check for any abnormal air leaks around the test specimen prior to testing. Operable portions of the test specimen, if any, were cycled at least five times prior to testing.

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SECTION 5 EQUIPMENT

The equipment listed below meets the requirements of the test methods stated in Section 3 of this report.

INSTRUMENT	MANUFACTURER	MODEL	DESCRIPTION	ASSET #	CAL DATE
2-Channel Analog Input	National Instruments	NI-9250	2-Channel Analog Input	INT02579	04/24
2-Channel Analog Input	National Instruments	NI-9250	2-Channel Analog Input	INT02580	04/24
2-Channel Analog Input	National Instruments	NI-9250	2-Channel Analog Input	INT02581	04/24
2-Channel Analog Input	National Instruments	NI-9250	2-Channel Analog Input	INT02583	04/24
2-Channel Analog Input	National Instruments	NI-9250	2-Channel Analog Input	INT02584	04/24
2-Channel Analog Input	National Instruments	NI-9250	2-Channel Analog Input	INT02585	04/24
Source Room Microphone	PCB Piezotronics	378C20	Microphone and Preamplifier	INT03909	05/24
Source Room Microphone	PCB Piezotronics	378C20	Microphone and Preamplifier	INT03910	05/24
Source Room Microphone	PCB Piezotronics	378C20	Microphone and Preamplifier	65969	05/24
Source Room Microphone	PCB Piezotronics	378C20	Microphone and Preamplifier	INT03907	05/24
Source Room Microphone	PCB piezotronics	378C20	Microphone and Preamplifier	INT03912	05/24
Receive Room Microphone	PBC Piezotronics	378C20	Microphone and Preamplifier	INT03913	05/24
Receive Room Microphone	PCB Piezotronics	378C20	Microphone and Preamplifier	65617	07/24
Receive Room Microphone	PCB Piezotronics	378C20	Microphone and Preamplifier	INT02256	01/25
Receive Room Microphone	PCB Piezotronics	378B20	Microphone and Preamplifier	INT03914	05/24
Receive Room Microphone	PCB Piezotronics	378B20	Microphone and Preamplifier	INT03436	05/24
Receive Room Environmental Indicator	Comet	T7510	Receive Room	64915	01/25
Source Room Environmental Indicator	Comet	T7510	Source Room	INT00603	05/24
Microphone Calibrator	Norsonic	Nor 1255	Acoustical Calibrator	INT03566	08/24

*- Note: The calibration frequency for this equipment is every two years per the manufacturer's recommendation.

TEST CHAMBER

	VOLUME	DESCRIPTION
RECEIVE ROOM	234 m ³	Rotating vane and stationary diffusers Temperature and humidity controlled Isolation pads under the floor
SOURCE ROOM	207 m ³	Stationary diffusers only Temperature and humidity controlled

	MAXIMUM SIZE	DESCRIPTION
TL TEST OPENING	4.27 m wide by 3.05 m high	Vibration break between source and receive rooms

TEST REPORT FOR THERMA-TRU CORPORATION

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SECTION 6

LIST OF OFFICIAL OBSERVERS

NAME	COMPANY
Kurt A. Golden	Intertek B&C

SECTION 7

TEST PROCEDURE

The sensitivity of the microphones was checked before measurements were conducted.

The transmission loss values were obtained for a single direction of measurement.

Two background noise sound pressure levels and five sound absorption measurements were conducted at each of five microphone positions.

Two sound pressure level measurements were made simultaneously in receive and source rooms at each of five microphone positions.

The air temperature and relative humidity conditions were monitored and recorded during all measurements.

Data for flanking limit tests, repeatability measurements, and reference specimen tests are available upon request.

Intertek B&C will store samples of test specimens for four years.

SECTION 8

ACOUSTICAL TEST CALCULATIONS

Transmission loss (TL) at each 1/3 octave frequency is the average source room sound pressure level minus the average receive room sound pressure level, plus, 10 times the log of the specimen area divided by the sound absorption of the receive room with the sample in place.

STC Rating

To obtain the Sound Transmission Class (STC), read the TL of the contour curve at 500 Hz. The sum of the deficiencies below the contour curve must not exceed 32. The maximum deficiency at any one frequency must not exceed 8.

OITC Rating

The Outdoor-Indoor Transmission Class (OITC) is calculated by subtracting the logarithmic summation of the TL values from the logarithmic summation of the A-weighted transportation noise spectrum stated in ASTM E1332.

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SECTION 9

SPECIMEN DESCRIPTION

	FRAME
SIZE	37-5/8" by 82"
THICKNESS	4-1/4"
CORNERS	Coped
FASTENERS	Screws
SEAL METHOD	Sealant
OPTION P9975.01A MATERIAL	Composite
OPTION P9975.01B MATERIAL	Wood
SILL MATERIAL	Aluminum
REINFORCEMENT	N/A
THERMAL BREAK MATERIAL	N/A

The leaf was 36" wide by 79-1/4" high by 1-3/4" thick. The daylight opening was 24" wide by 63" high.

Per the client's request, the contents of the door leaf are proprietary.

OPTION P9975.01A

MEASURED OVERALL INSULATION GLASS UNIT THICKNESS	0.956"		
SPACER TYPE	Aluminum		
	EXTERIOR SHEET	GAP	INTERIOR SHEET
MEASURED THICKNESS	0.124"	0.509"	0.116", 0.091", 0.116"
MUNTIN PATTERN	N/A	N/A	N/A
MATERIAL	Tempered	Air*	Laminated
LAMINATE MATERIAL	N/A	N/A	PVB

OPTION P9975.01B

MEASURED OVERALL INSULATION GLASS UNIT THICKNESS	0.952"		
SPACER TYPE	Aluminum		
	EXTERIOR SHEET	GAP	INTERIOR SHEET
MEASURED THICKNESS	0.124"	0.503"	0.117", 0.091", 0.117"
MUNTIN PATTERN	N/A	N/A	N/A
MATERIAL	Tempered	Air*	Laminated
LAMINATE MATERIAL	N/A	N/A	PVB

* - Stated per Client/Manufacturer, N/A-Not Applicable

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GLAZING METHOD	Channel
GLAZING MATERIAL	Silicon

	TYPE	QUANTITY	LOCATION
WEATHERSTRIP	Q-lon® Long Reach foam-filled leaf gasket	1 Row	Lock jamb and head
	Q-lon®	1 Row	Hinge jamb
	3/8" Diameter hollow dual bulb gasket and 3/8" triple fin leaf sweep gasket	1 Row	Bottom rail
	1" by 3" Foam pad	1	Bottom jambs
HARDWARE	Hinge	3	Hinge jamb
	Adjusting threshold	1	Sill
	Lock assembly set	1	Lock stile
	Dead bolt	1	Lock stile
DRAINAGE	Sloped sill	1	Sill

OPTION	TOTAL WEIGHT (lbs)	AVERAGE WEIGHT (lbs/ft²)
P9975.01A	130	6.07
P9975.01B	122	5.69

Photographs are included in Section 11.

The client did not supply a report drawing of the test specimen.

TEST REPORT FOR THERMA-TRU CORPORATION

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SECTION 10

TEST RESULTS

ASTM E90 AIRBORNE SOUND TRANSMISSION LOSS



Lab Code 600388-0

TEST DATE	03/28/25				
DATA FILE NO.	P9975.01A1				
CLIENT	ThermaTru Corporation				
DESCRIPTION	Series/Model: Flush Glazed Full Lite Smooth-Star, 3/0 x 6/8, fiberglass skin, Composite Frame, side-hinged single door system with 15/16" IG (1/8" tempered exterior, 1/2" air space, 5/16" laminated interior), Glass temperature 75F, INOPERABLE, sealed with duct seal on both sides of leaf				
SPECIMEN AREA	1.99 m ²	RECEIVE TEMP.	21.4 °C	SOURCE TEMP.	23.1 °C
TECHNICIAN	Kurt Golden	RECEIVE HUMIDITY	53%	SOURCE HUMIDITY	50%

FREQ (Hz)	BACKGROUND SPL (dB)	ABSORPTION (m ²)	SOURCE SPL (dB)	RECEIVE SPL (dB)	SPECIMEN TL (dB)	95% SAMPLING LIMIT (dB)	NUMBER OF DEFICIENCIES
80	39.8	6.0	105	75	26	3.42	-
100	34.7	5.7	106	75	27	3.21	-
125	35.5	5.7	107	74	29	1.90	0
160	37.2	5.4	108	78	26	2.29	0
200	34.3	5.6	107	76	26	2.07	0
250	32.8	6.0	104	73	26	0.70	0
315	29.3	6.0	105	73	27	0.65	0
400	27.8	6.1	104	70	29	0.84	0
500	26.5	6.0	104	65	34	0.86	0
630	23.1	5.9	103	64	35	0.62	0
800	23.3	6.3	102	61	35	0.62	0
1000	21.4	6.5	103	65	33	0.75	0
1250	21.9	6.7	101	70	26	0.62	8
1600	19.9	7.3	99	67	27	0.48	7
2000	11.2	7.7	101	61	34	0.72	0
2500	8.6	8.8	102	56	39	0.49	0
3150	8.6	10.6	101	52	41	0.42	0
4000	9.2	13.2	99	50	40	0.62	0
5000	9.3	16.2	99	46	43	0.60	-
STC RATING	30 (Sound Transmission Class)						
DEFICIENCIES	15 (Sum of Deficiencies)						
OITC RATING	30 (Outdoor-Indoor Transmission Class)						

- Notes:**
- 1) Receive Room levels less than 6 dB above the Background levels are red.
 - 2) Specimen TL levels listed in red indicate the lower limit of the transmission loss.
 - 3) Specimen TL levels listed in green indicate that there has been a filler wall correction applied

TEST REPORT FOR THERMA-TRU CORPORATION

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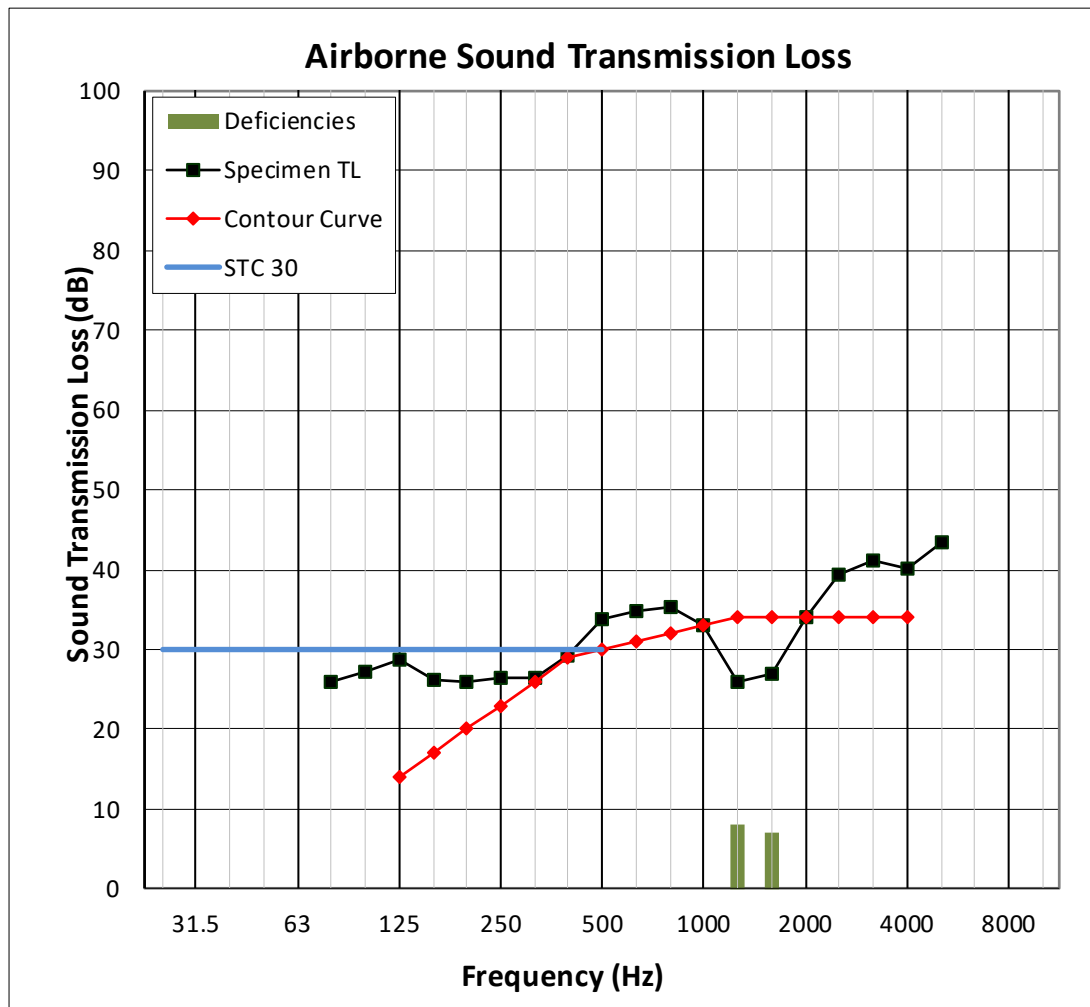
Date: 05/20/25

**ASTM E90
AIRBORNE SOUND TRANSMISSION LOSS**



Lab Code 600388-0

TEST DATE	03/28/25				
DATA FILE NO.	P9975.01A1				
CLIENT	ThermaTru Corporation				
DESCRIPTION	Series/Model: Flush Glazed Full Lite Smooth-Star, 3/0 x 6/8, fiberglass skin, Composite Frame, side-hinged single door system with 15/16" IG (1/8" tempered exterior, 1/2" air space, 5/16" laminated interior), Glass temperature 75F, INOPERABLE, sealed with duct seal on both sides of leaf				
SPECIMEN AREA	1.99 m ²	RECEIVE TEMP.	21.4 °C	SOURCE TEMP.	23.1 °C
TECHNICIAN	Kurt Golden	RECEIVE HUMIDITY	53%	SOURCE HUMIDITY	50%



TEST REPORT FOR THERMA-TRU CORPORATION

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ASTM E90 AIRBORNE SOUND TRANSMISSION LOSS



Lab Code 600388-0

TEST DATE	03/28/25				
DATA FILE NO.	P9975.01A2				
CLIENT	ThermaTru Corporation				
DESCRIPTION	Series/Model: Flush Glazed Full Lite Smooth-Star, 3/0 x 6/8, fiberglass skin, Composite Frame, side-hinged single door system with 15/16" IG (1/8" tempered exterior, 1/2" air space, 5/16" laminated interior), Glass temperature 75F				
SPECIMEN AREA	1.99 m ²	RECEIVE TEMP.	21.4 °C	SOURCE TEMP.	22.1 °C
TECHNICIAN	Kurt Golden	RECEIVE HUMIDITY	53%	SOURCE HUMIDITY	51%

FREQ (Hz)	BACKGROUND SPL (dB)	ABSORPTION (m ²)	SOURCE SPL (dB)	RECEIVE SPL (dB)	SPECIMEN TL (dB)	95% SAMPLING LIMIT (dB)	NUMBER OF DEFICIENCIES
80	37.3	6.2	105	76	25	3.75	-
100	32.9	7.2	106	76	25	3.09	-
125	35.1	6.2	107	75	27	2.01	0
160	39.8	5.4	108	79	25	2.13	0
200	37.2	5.8	107	77	26	2.04	0
250	33.8	6.1	104	74	25	0.81	0
315	29.3	5.8	105	75	25	0.74	1
400	28.6	6.1	104	71	28	0.76	1
500	27.0	6.0	103	67	31	0.80	0
630	24.5	6.1	103	67	31	0.57	0
800	24.5	6.4	102	66	31	0.60	1
1000	22.7	6.5	103	68	30	0.65	3
1250	23.4	6.9	101	70	26	0.55	8
1600	21.6	7.4	99	67	27	0.46	7
2000	12.6	7.8	101	63	32	0.68	2
2500	9.4	8.9	102	60	36	0.47	0
3150	7.2	10.7	101	56	38	0.36	0
4000	7.7	13.3	99	53	37	0.63	0
5000	8.3	16.4	99	51	39	0.57	-
STC RATING	30 (Sound Transmission Class)						
DEFICIENCIES	23 (Sum of Deficiencies)						
OITC RATING	28 (Outdoor-Indoor Transmission Class)						

- Notes:**
- 1) Receive Room levels less than 6 dB above the Background levels are red.
 - 2) Specimen TL levels listed in red indicate the lower limit of the transmission loss.
 - 3) Specimen TL levels listed in green indicate that there has been a filler wall correction applied

TEST REPORT FOR THERMA-TRU CORPORATION


Report No.: P9975.01-113-11-R0

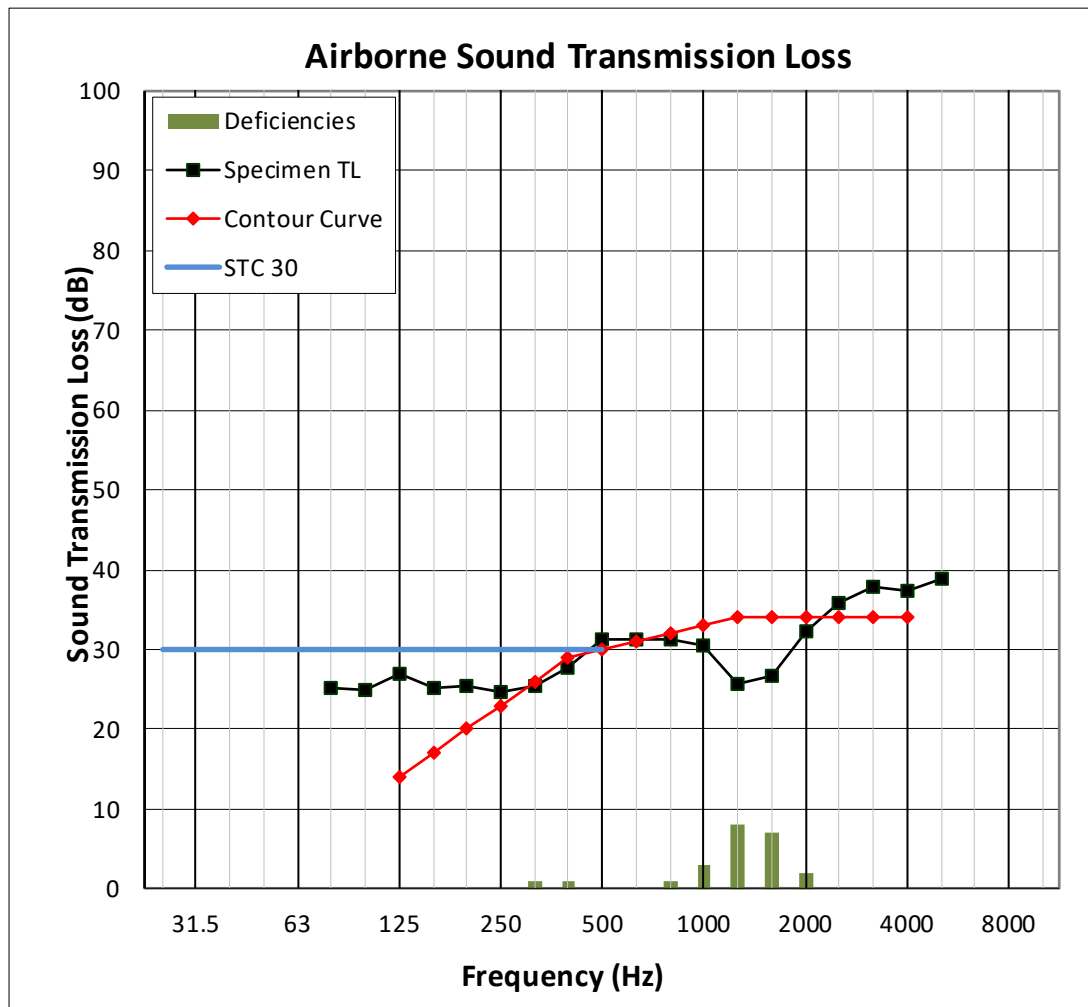
Date: 05/20/25

ASTM E90 AIRBORNE SOUND TRANSMISSION LOSS



Lab Code 600388-0

TEST DATE	03/28/25			 Lab Code 600388-0	
DATA FILE NO.	P9975.01A2				
CLIENT	ThermaTru Corporation				
DESCRIPTION	Series/Model: Flush Glazed Full Lite Smooth-Star, 3/0 x 6/8, fiberglass skin, Composite Frame, side-hinged single door system with 15/16" IG (1/8" tempered exterior, 1/2" air space, 5/16" laminated interior), Glass temperature 75F				
SPECIMEN AREA	1.99 m ²	RECEIVE TEMP.	21.4 °C	SOURCE TEMP.	22.1 °C
TECHNICIAN	Kurt Golden	RECEIVE HUMIDITY	53%	SOURCE HUMIDITY	51%



TEST REPORT FOR THERMA-TRU CORPORATION

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**ASTM E90
AIRBORNE SOUND TRANSMISSION LOSS**


Lab Code 600388-0

TEST DATE	03/31/25				
DATA FILE NO.	P9975.01B1				
CLIENT	ThermaTru Corporation				
DESCRIPTION	Series/Model: Flush Glazed Full Lite Smooth-Star, 3/0 x 6/8, fiberglass skin, Wood Frame, side-hinged single door system with 15/16" IG (1/8" tempered exterior, 1/2" air space, 5/16" laminated interior), Glass temperature 75F, INOPERABLE sealed with duct seal on both sides of leaf				
SPECIMEN AREA	1.99 m ²	RECEIVE TEMP.	23.6 °C	SOURCE TEMP.	23.6 °C
TECHNICIAN	Kurt Golden	RECEIVE HUMIDITY	51%	SOURCE HUMIDITY	53%

FREQ (Hz)	BACKGROUND SPL (dB)	ABSORPTION (m ²)	SOURCE SPL (dB)	RECEIVE SPL (dB)	SPECIMEN TL (dB)	95% SAMPLING LIMIT (dB)	NUMBER OF DEFICIENCIES
80	33.9	6.3	105	75	26	3.95	-
100	29.0	7.0	106	75	27	3.08	-
125	32.2	6.0	106	74	28	1.99	0
160	35.1	5.6	108	78	26	2.35	0
200	33.5	6.2	107	76	26	1.98	0
250	32.0	6.6	104	72	26	0.79	0
315	30.1	6.2	104	73	26	0.53	0
400	31.3	6.3	103	69	29	0.86	0
500	30.4	6.1	103	65	34	0.73	0
630	28.0	6.2	103	63	35	0.76	0
800	28.7	6.5	101	60	36	0.67	0
1000	27.3	6.6	103	65	32	0.73	1
1250	28.3	7.0	101	70	26	0.53	8
1600	26.1	7.5	99	66	27	0.48	7
2000	16.2	7.8	101	61	35	0.61	0
2500	11.9	9.0	102	56	39	0.42	0
3150	8.0	10.7	101	53	41	0.34	0
4000	8.2	13.0	98	50	40	0.52	0
5000	8.5	16.1	99	46	44	0.40	-
STC RATING	30 (Sound Transmission Class)						
DEFICIENCIES	16 (Sum of Deficiencies)						
OITC RATING	30 (Outdoor-Indoor Transmission Class)						

- Notes:**
- 1) Receive Room levels less than 6 dB above the Background levels are red.
 - 2) Specimen TL levels listed in red indicate the lower limit of the transmission loss.
 - 3) Specimen TL levels listed in green indicate that there has been a filler wall correction applied

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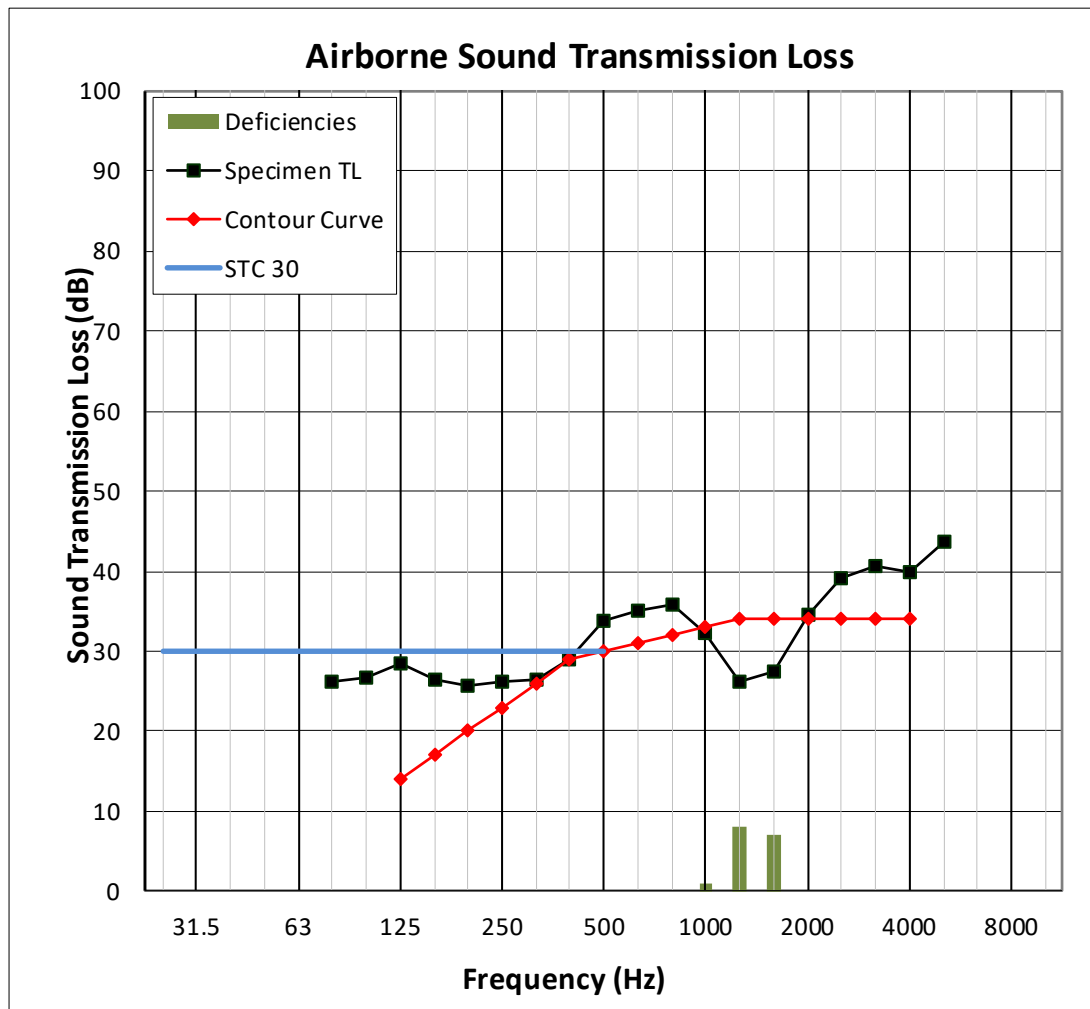
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**ASTM E90
AIRBORNE SOUND TRANSMISSION LOSS**



Lab Code 600388-0

TEST DATE	03/31/25				
DATA FILE NO.	P9975.01B1				
CLIENT	ThermaTru Corporation				
DESCRIPTION	Series/Model: Flush Glazed Full Lite Smooth-Star, 3/0 x 6/8, fiberglass skin, Wood Frame, side-hinged single door system with 15/16" IG (1/8" tempered exterior, 1/2" air space, 5/16" laminated interior), Glass temperature 75F, INOPERABLE sealed with duct seal on both sides of leaf				
SPECIMEN AREA	1.99 m ²	RECEIVE TEMP.	23.6 °C	SOURCE TEMP.	23.6 °C
TECHNICIAN	Kurt Golden	RECEIVE HUMIDITY	51%	SOURCE HUMIDITY	53%



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ASTM E90 AIRBORNE SOUND TRANSMISSION LOSS



Lab Code 600388-0

TEST DATE	03/31/25				
DATA FILE NO.	P9975.01B2				
CLIENT	ThermaTru Corporation				
DESCRIPTION	Series/Model: Flush Glazed Full Lite Smooth-Star, 3/0 x 6/8, fiberglass skin, Wood Frame, side-hinged single door system with 15/16" IG (1/8" tempered exterior, 1/2" air space, 5/16" laminated interior), Glass temperature 75F				
SPECIMEN AREA	1.99 m ²	RECEIVE TEMP.	23.6 °C	SOURCE TEMP.	23.6 °C
TECHNICIAN	Kurt Golden	RECEIVE HUMIDITY	51%	SOURCE HUMIDITY	52%

FREQ (Hz)	BACKGROUND SPL (dB)	ABSORPTION (m ²)	SOURCE SPL (dB)	RECEIVE SPL (dB)	SPECIMEN TL (dB)	95% SAMPLING LIMIT (dB)	NUMBER OF DEFICIENCIES
80	36.1	6.9	105	76	25	3.57	-
100	29.7	7.3	106	76	26	3.41	-
125	31.6	5.9	107	75	28	2.16	0
160	39.2	5.5	108	79	24	2.31	0
200	37.8	6.3	107	76	26	2.06	0
250	33.6	6.3	104	74	25	0.82	0
315	30.5	6.3	105	73	26	0.51	0
400	29.8	6.4	103	70	28	0.97	1
500	28.5	6.1	103	67	32	0.80	0
630	26.9	6.3	103	65	32	0.69	0
800	27.3	6.6	101	65	31	0.73	1
1000	26.6	6.7	103	68	30	0.72	3
1250	27.8	7.1	102	70	26	0.58	8
1600	23.3	7.6	99	66	27	0.54	7
2000	14.1	7.9	101	62	34	0.63	0
2500	10.9	9.1	102	59	37	0.52	0
3150	8.2	10.6	101	55	39	0.38	0
4000	8.1	13.1	98	52	38	0.52	0
5000	8.7	16.0	99	50	39	0.40	-
STC RATING	30 (Sound Transmission Class)						
DEFICIENCIES	20 (Sum of Deficiencies)						
OITC RATING	29 (Outdoor-Indoor Transmission Class)						

- Notes:**
- 1) Receive Room levels less than 6 dB above the Background levels are red.
 - 2) Specimen TL levels listed in red indicate the lower limit of the transmission loss.
 - 3) Specimen TL levels listed in green indicate that there has been a filler wall correction applied

TEST REPORT FOR THERMA-TRU CORPORATION

Report No.: P9975.01-113-11-R0

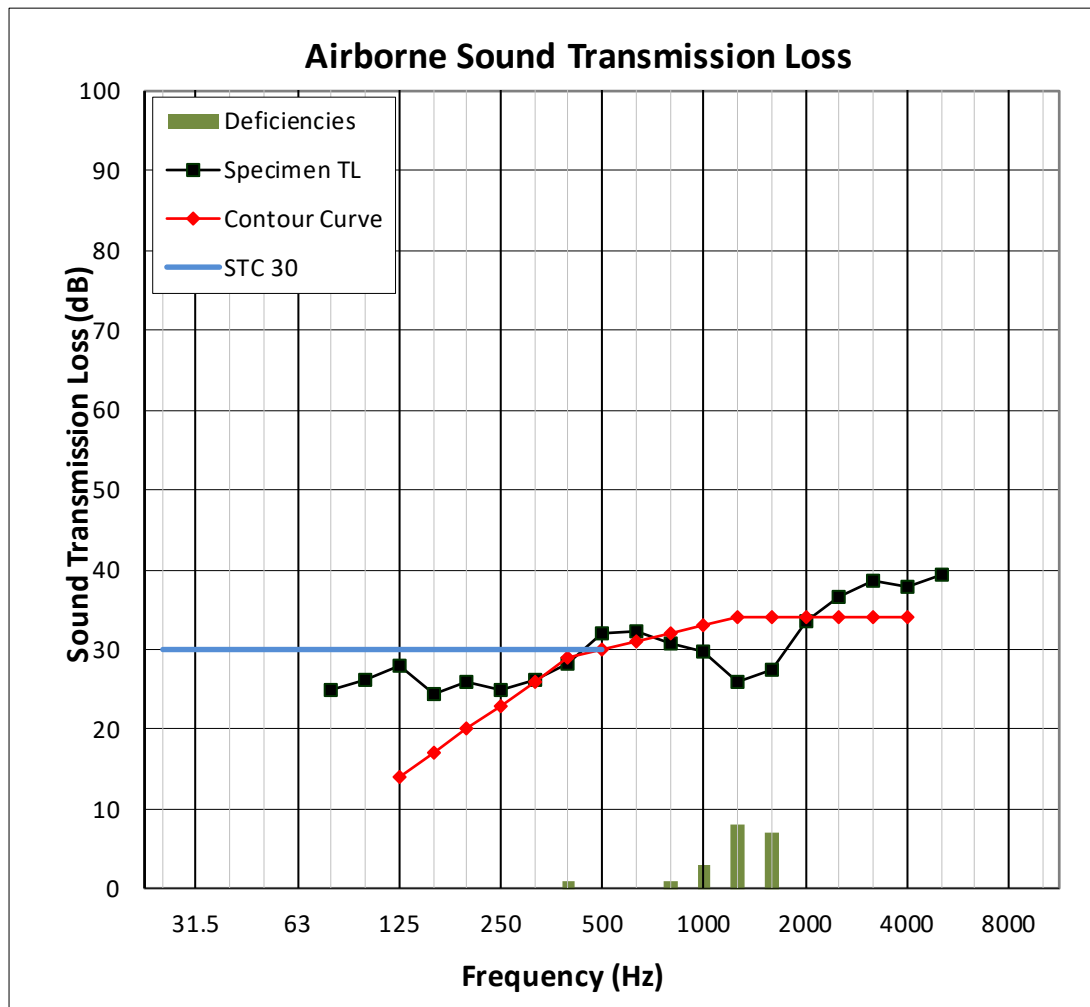
Date: 05/20/25

**ASTM E90
AIRBORNE SOUND TRANSMISSION LOSS**



Lab Code 600388-0

TEST DATE	03/31/25				
DATA FILE NO.	P9975.01B2				
CLIENT	ThermaTru Corporation				
DESCRIPTION	Series/Model: Flush Glazed Full Lite Smooth-Star, 3/0 x 6/8, fiberglass skin, Wood Frame, side-hinged single door system with 15/16" IG (1/8" tempered exterior, 1/2" air space, 5/16" laminated interior), Glass temperature 75F				
SPECIMEN AREA	1.99 m ²	RECEIVE TEMP.	23.6 °C	SOURCE TEMP.	23.6 °C
TECHNICIAN	Kurt Golden	RECEIVE HUMIDITY	51%	SOURCE HUMIDITY	52%



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SECTION 11

PHOTOGRAPHS



Photo No. 1

Receive Room View of Installed Operable Test Specimen



Photo No. 2

Source Room View of Installed Operable Test Specimen

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Photo No. 3

Receive Room View of Installed Inoperable Test Specimen



Photo No. 4

Source Room View of Installed Inoperable Test Specimen



Total Quality. Assured.

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SECTION 12

REVISION LOG

REVISION #	DATE	PAGES	REVISION
0	05/20/25	N/A	Original Report Issue