

ALUTECH SYSTEMS S.R.O.

ACOUSTICAL PERFORMANCE TEST REPORT

SCOPE OF WORK

ASTM E90 SOUND TRANSMISSION LOSS TESTING ON A W72, FIXED WINDOW

REPORT NUMBER

L3951.02-113-11-R0

TEST DATE

01/29/21

ISSUE DATE

07/31/23

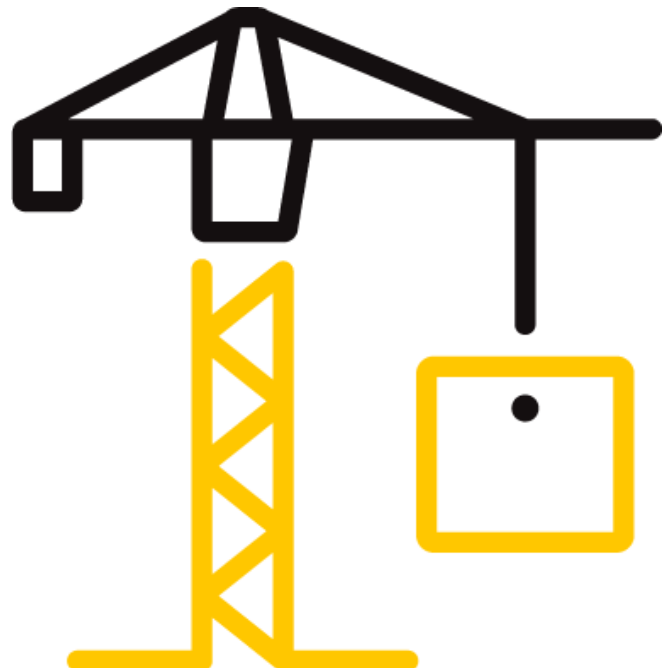
PAGES

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DOCUMENT CONTROL NUMBER

RT-R-AMER-Test-2761 (01/17/21)

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TEST REPORT FOR ALUTECH SYSTEMS S.R.O.

Report No.: L3951.02-113-11-R0

Date: 07/31/23

SECTION 2
SUMMARY OF TEST RESULTS

SERIES/MODEL	W72
TYPE	Fixed Window

GLAZING (Nominal Dimensions)	34 mm IG (6 mm tempered exterior, 24 mm air space, 4 mm tempered interior)
DATA FILE NO.	L3951.01A
STC	36
OITC	28

GLAZING (Nominal Dimensions)	34 mm (8 mm tempered exterior, 20 mm air space, 6 mm tempered interior)
DATA FILE NO.	L3951.01B
STC	37
OITC	29

GLAZING (Nominal Dimensions)	38.80 mm (12.8 mm laminated exterior, 20 mm air space, 6 mm tempered interior), Glass temperature 75°F
DATA FILE NO.	L3951.01C
STC	41
OITC	31

GLAZING (Nominal Dimensions)	41.60 mm (12.8 mm laminated exterior, 20 mm air space, 8.8 mm laminated interior), Glass temperature 75°F
DATA FILE NO.	L3951.01D
STC	48
OITC	38