



QUALITY FABRICATED
GLASS PRODUCTS

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NWI Enhanced Sound Control Laminated

MONOLITHIC LAMINATED LITES

<u>Overall</u>	<u>Interlayer</u>	<u>NWI-ESCL</u>	<u>Standard PVB</u>
7/32"	(.015)	STC 34	N/A
7/32"	(.030)	STC 37	STC 34
1/4"	(.015)	STC 36	N/A
1/4"	(.030)	STC 37	STC 35
3/8"	(.030)	STC 39	STC 36
1/2"	(.030)	STC 39	STC 38
3/4"	(.030)	STC 43	STC 41 (using .060)

INSULATED UNITS

<u>Overall</u>	<u>Make-Up</u>	<u>NWI-ESCL</u>	<u>Standard PVB</u>
1" O/A	1/4" Float Glass 1/2" air space 1/4" Lami (1/8" - .030 - 1/8")	STC 41	STC 39
1" O/A	1/4" Lami (1/8" - .030 - 1/8") 1/2" air space 1/4" Lami (1/8" - .030 - 1/8")	STC 43	STC 40
1" O/A	3/8" Lami (1/4" - .030 - 1/8") 3/8" air space 1/4" Lami (1/8" - .030 - 1/8")	STC 42	STC 40 (using 1/2" air space)
1 3/8" O/A	1/4" Lami (1/8" - .030 - 1/8") 7/8" air space 1/4" Lami (1/8" - .030 - 1/8")	STC 45	N/A
1 1/16" O/A	1/4" Float Glass 1/2" air space 5/16" Lami (5/32" - .030 - 5/32")	STC 42	N/A

TESTS WERE PERFORMED BY RIVERBANK ACOUSTICAL LABORATORIES (GENEVA, IL). ALL TEST DATA IS AVAILABLE UPON REQUEST.