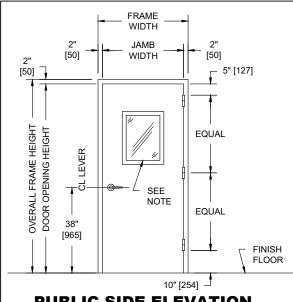




MODEL NO. 4925139 / UL FIRE RATED / STC 49 / DUAL GLAZED SOUND CONTROL DOOR AND FRAME ASSEMBLY / SINGLE COMPRESSION SEALS



PUBLIC SIDE ELEVATION

RIGHT HAND REVERSE BEVEL SHOWN

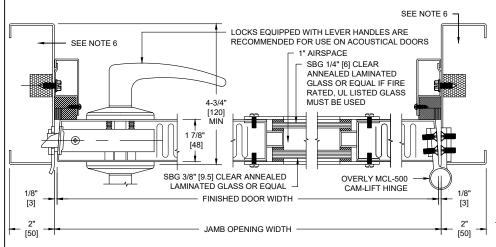
NOTES:

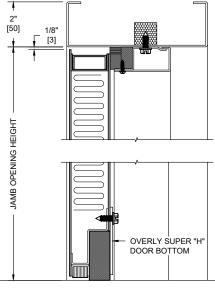
- All exposed surfaces of door and frame to receive one coat of rust inhibitive prime paint.
- Door bottom requires flush level sealing surface. Wood, aluminum, or stainless steel threshold recommended. Do not seal against carpet.
- 3. Frame is equipped with Overly enhanced magnetic seals at head and jambs. Door is equipped with a Overly super "H" door bottom.
- 4. Door weight is 12.85 pounds per square foot.
- Door can be equipped with standard builders hardware, Customer to specify. Concealed hardware is not recommended for acoustical doors.
- Frames equipped with masonry anchors must be grouted full in field. Bolt-in type frames must have all voids in head and jambs packed with 6 to 12 pound density mineral wool and all voids between wall and frame continuously caulked.
- 7. UL fire labels available in compliance with UL10C. Consult factory for specifics.
- 8. Door tested acoustically with 300 square inch vision light. Customer to specify size.
- Unit tested as single door at Riverbank Acoustical Laboratories. Results are described in Test Report No. TL25-139 with sound transmission results as shown in chart below.

SECURED AREA (INTERIOR)



(KEY) SIDE PUBLIC AREA (EXTERIOR)





HORIZONTAL SECTION

VERTICAL SECTION

	SOUND TRANSMISSION LOSS IN dB AT FREQUENCY / HERTZ																	
	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
	30	28	32	34	38	43	45	48	51	53	52	50	52	55	57	58	56	55
ENGD-346 Rev#0 07/21/2025																		

ALL DIMENSIONS BOTH IN INCHES AND MILLIMETERS