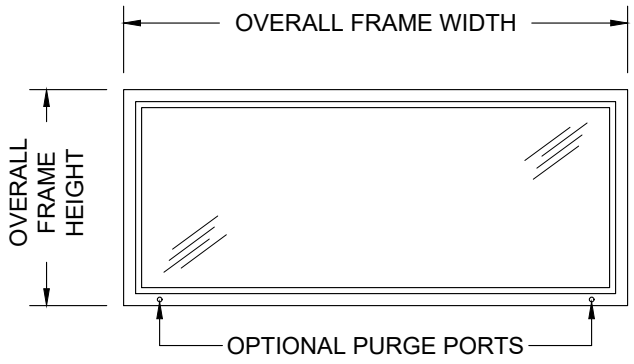
SERIES

WWW.OVERLY.COM

SC

OVERLY DOOR COMPANY

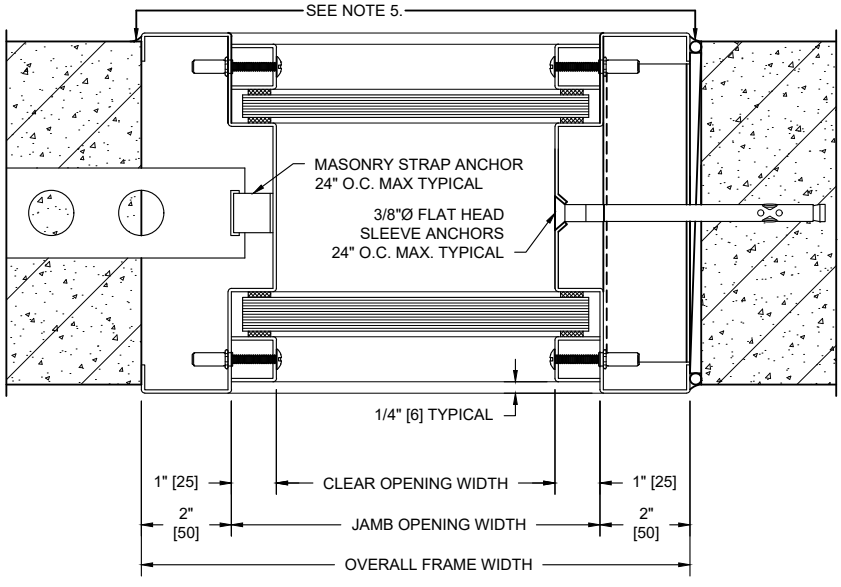
MODEL NO. 549226 / STC 54 / DUAL GLAZED / SOUND CONTROL FIXED WINDOW ASSEMBLY / NEOPRENE GLAZING



ELEVATION

NOTES:

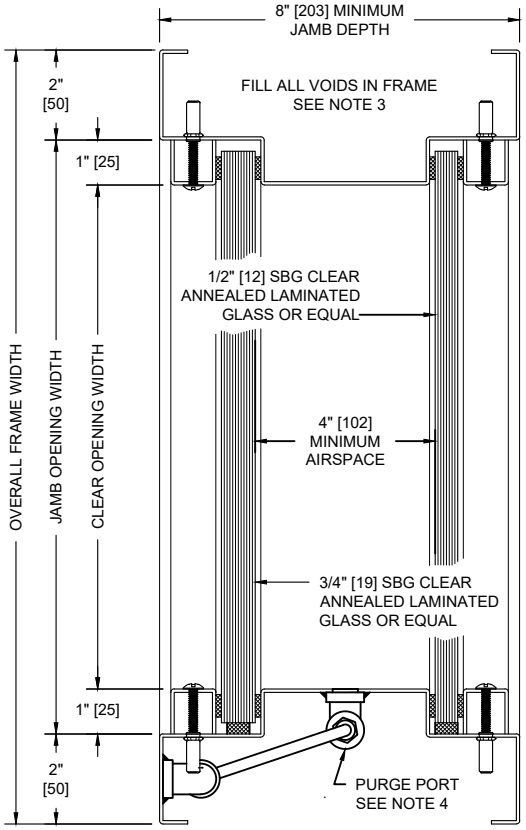
1. All exposed surfaces of frame to receive one coat of rust inhibitive prime paint.
2. Unit weight, including frame, glass, and glazing, is 25.7 pounds per square foot.
3. Frames equipped with masonry anchors must be grouted full in field. Bolt-in type frames must have all voids in head, jambs, and sill packed with 6 to 12 pound density mineral wool.
4. Unit may be provided with two (2) optional purge ports.
5. All voids between wall and frame must be continuously caulked.



SHOWING BUILT-IN INSTALLATION IN MASONRY PARTITION

SHOWING BOLT-IN INSTALLATION IN MASONRY PARTITION

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
36	38	38	41	43	44	49	50	52	54	55	57	60	61	63	65	67	67

ALL DIMENSIONS BOTH IN INCHES AND MILLIMETERS