

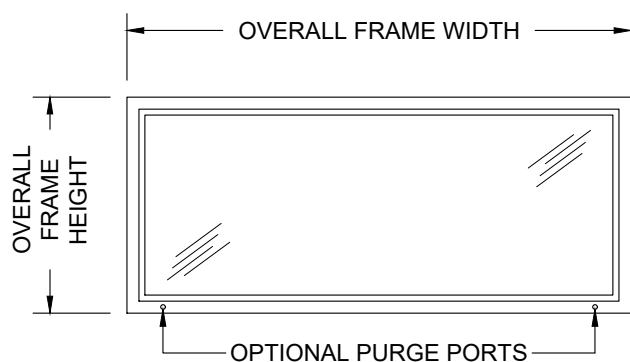
SERIES

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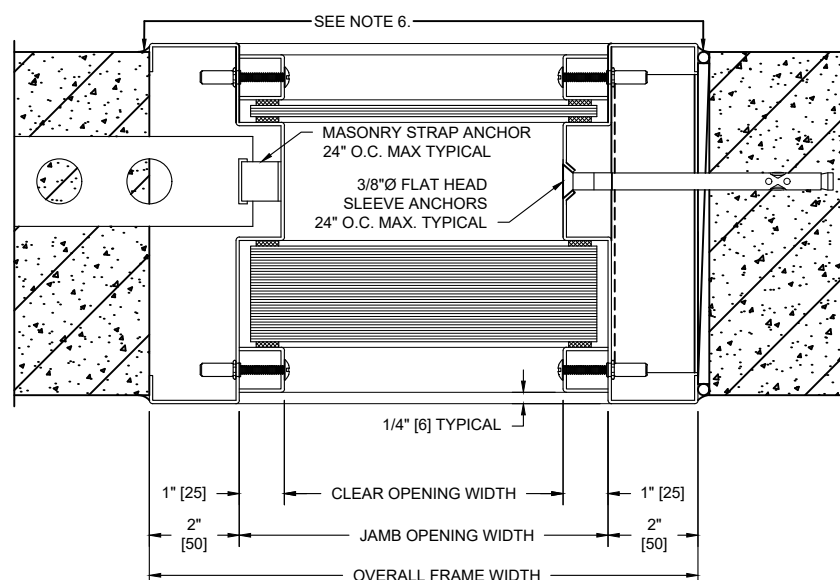
MODEL NO. 529508 / STC 52 / DUAL GLAZED UL LEVEL 4 BULLET-RESISTIVE SOUND CONTROL FIXED WINDOW ASSEMBLY / NEOPRENE GLAZING



ELEVATION

NOTES:

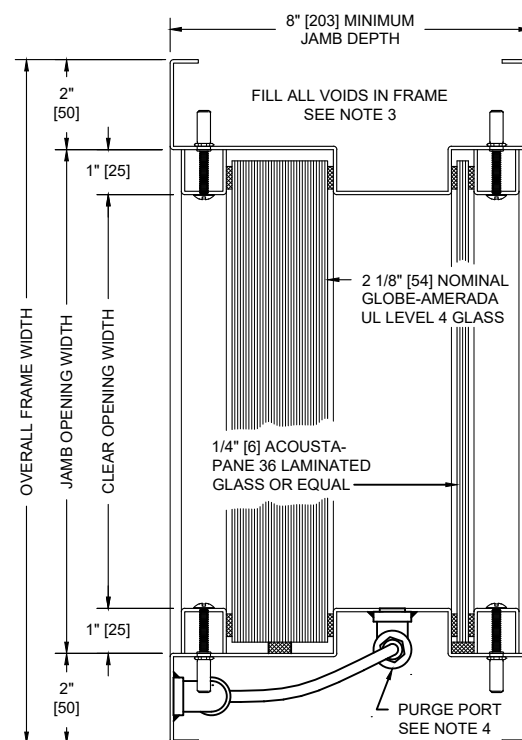
1. All exposed surfaces of frame to receive one coat of rust inhibitive prime paint.
2. Unit weight, including frame, glass, and glazing, is 20.5 pounds per square foot.
3. Frames equipped with masonry anchors must be grouted full in field. Bolt-in type frames must have all voids in head, jambs, and sill packed with 6 to 12 pound density mineral wool.
4. Unit may be provided with two (2) optional purge ports.
5. Unit is glazed with one piece 2 1/8" nominal Globe-Amerada UL Level 4 glass as tested to UL Standard for Safety 752 and one piece 1/4" laminated glass.
6. All voids between wall and frame 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
38	42	43	45	46	40	49	54	60	63	64	66	68	69	71	75	78	79

ALL DIMENSIONS
BOTH IN INCHES
AND MILLIMETERS