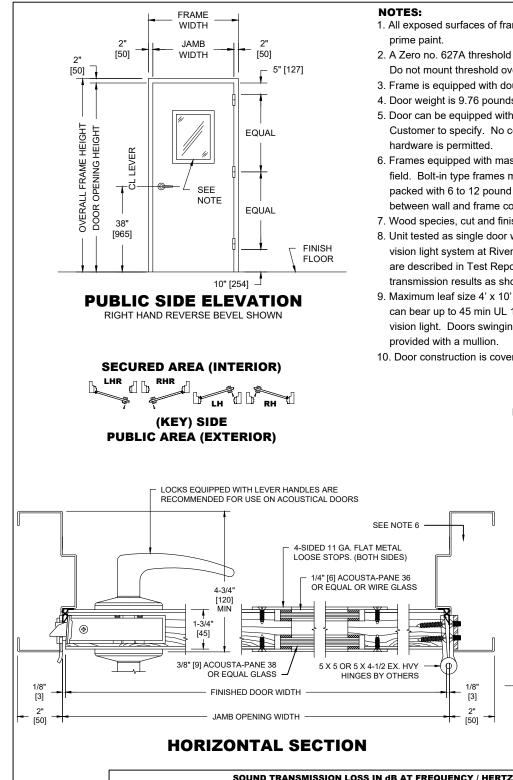
## SERIES SCW



**574 WEST OTTERMAN STREET** POST OFFICE BOX 70 GREENSBURG, PA 15601-0070 TELEPHONE: 724-834-7300 724-830-2871 FAX

## MODEL NO. 449718 / FIRE RATED / STC 44 / WOOD / SOUND **CONTROL DOOR AND FRAME ASSEMBLY / DOUBLE BUBBLE SEALS**



- 1. All exposed surfaces of frame to receive one coat of rust inhibitive prime paint.
- 2. A Zero no. 627A threshold is required for sealing bottom of door. Do not mount threshold over carpet.
- 3. Frame is equipped with double bubble seals at head and jambs.
- 4. Door weight is 9.76 pounds per square foot.
- 5. Door can be equipped with standard builders hardware, Customer to specify. No concealed or electrically operated hardware is permitted.
- 6. 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. Wood species, cut and finish to be determined by the Architect.
- 8. Unit tested as single door with a 300 sq. in. metal dual glazed vision light system at Riverbank Acoustical Laboratories. Results are described in Test Report No. TL97-18 with sound transmission results as shown in chart below.
- 9. Maximum leaf size 4' x 10' available. Up to 4' x 8' single swing units can bear up to 45 min UL 10C fire label with up to 1,296 sq. in. vision light. Doors swinging in pairs cannot be fire labeled unless provided with a mullion.

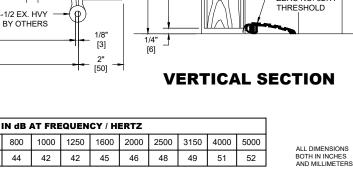
1/8"

[3]

10. Door construction is covered by US Patent No. 6,112,496.

2"

[50]



ZERO NO. 627A

FINISHED DOOR HEIGHT IAMB OPENING HEIGHT

ENGD-039 Rev#2 08/26/2022

100

28

125

29

160

32

200

30

250

31

315

37

400

42

500

45

630

46