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MODEL NO. 479725 / FIRE RATED / STC 47 / WOOD / SOUND **CONTROL DOOR AND FRAME ASSEMBLY / DOUBLE BUBBLE SEALS**



100

27

ENGD-041 Rev#3 10/15/2024

125

27

160

33

200

37

250

38

315

38

400

40

500

45

630

48

800

48

1000

50

1250

51

SERIES

SCW

- 1. All exposed surfaces of frame to receive one coat of rust inhibitive
- 2. Door bottom requires a flush level sealing surface. Wood, aluminum, or stainless steel thresholds are recommended. Do not seal against carpet.
- 3. Frame is equipped with double bubble seals at head and jambs. Door is equipped with a Zero no. 360 fully mortised automatic
- 4. Door weight is 7.67 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 at Riverbank Acoustical Laboratories. Results are described in Test Report No. TL97-25 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]

FINISHED DOOR HEIGHT IAMB OPENING HEIGHT

3/8" [9]

2500

49

3150

50

1/8

[3]

2'

[50]

1600

50

2000

50

ZERO NO. 360

DOOR BOTTOM

ALL DIMENSIONS ALL DIMENSIONS BOTH IN INCHES AND MILLIMETERS

AUTOMATIC

VERTICAL SECTION

5000

55

4000

52

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

2' [50]