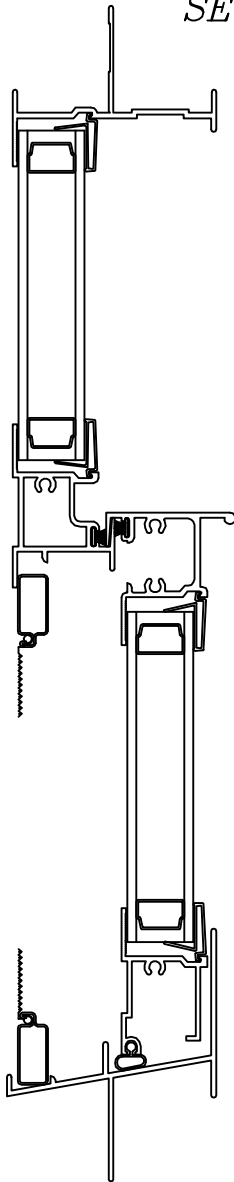




# SERIES # 5000 SINGLE HUNG

*VERTICAL  
SECTION*

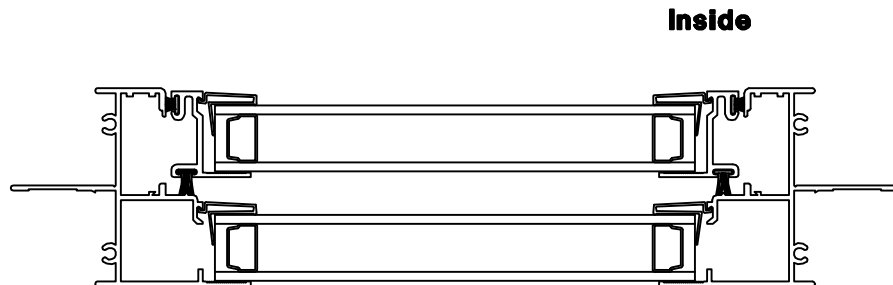


**Inside**

*SPECIFICATIONS*

|   |                                   |
|---|-----------------------------------|
| ADVANCED PERFORMANCE TILT WINDOW                    |                                   |
| SERIES 5000 HAS 1/2" AIR SPACE INSULATED GLASS      |                                   |
| INSIDE WET DROP GLAZED                              |                                   |
| INSIDE FRAME DIMENSION                              | HORIZONTAL: CALL SIZE - 1/2"      |
|   | VERTICAL: CALL SIZE - 1/2"        |
| ROUGH OPENING                                       | HORIZONTAL: CALL SIZE             |
|   | VERTICAL: CALL SIZE               |
| MINIMUM SIZE I.F.D.                                 | 13 1/2" X 27 1/2"                 |
| MAXIMUM SIZE I.F.D.                                 | 48" X 96"                         |
| SIZE TESTED: AAMA /NWWDA 101/I.S. 2-97 H-R40-52x72  |                                   |
| SIZE TESTED: AAMA /NWWDA 101/I.S. 2-97 H-R40-44x84  |                                   |
| SIZE TESTED: AAMA /NWWDA 101/I.S. 2-97 H-R20-48x96  |                                   |
| GLASS SIZE  | HORIZONTAL: CALL SIZE - 3"        |
|   | VERTICAL: (CALL SIZE/2) - 2 1/16" |
| MAXIMUM OVERALL GLASS THICKNESS:                    | 3/4"                              |
| FINISHED SCREEN SIZE                                | HORIZONTAL: CALL SIZE - 2 13/16"  |
|   | VERTICAL: (CALL SIZE/2) - 1/4"    |
| U-VALUE: .51 (WITH LOW-E GLASS)                     |                                   |
| SHGC: .33 (WITH LOW-E GLASS AND WITH MUNTINS)       |                                   |
| STC: 26 (DSB EXT. GLASS/1/2 SPACER/SSB INT. GLASS)  |                                   |
| STC: 28 (3/16 EXT. GLASS/1/2 SPACER/SSB INT. GLASS) |                                   |
| HALF SCALE  | DATE: 7/27/04                     |
| DRAWN BY: FA  | 5000SH.DWG                        |

*HORIZONTAL  
SECTION*



**Inside**