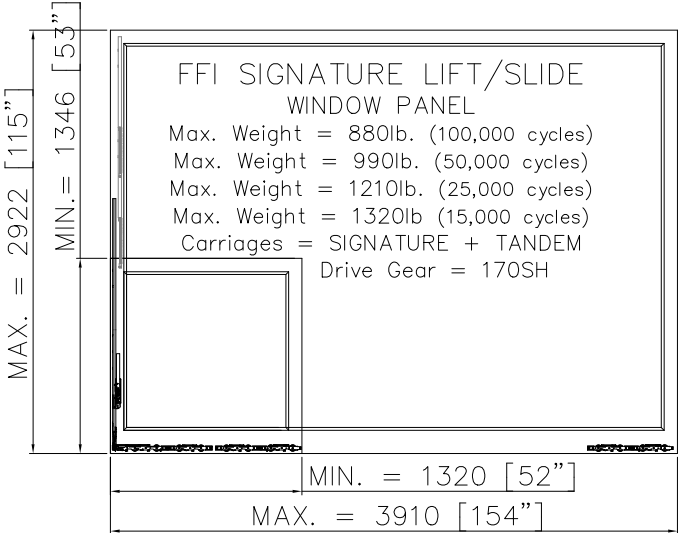
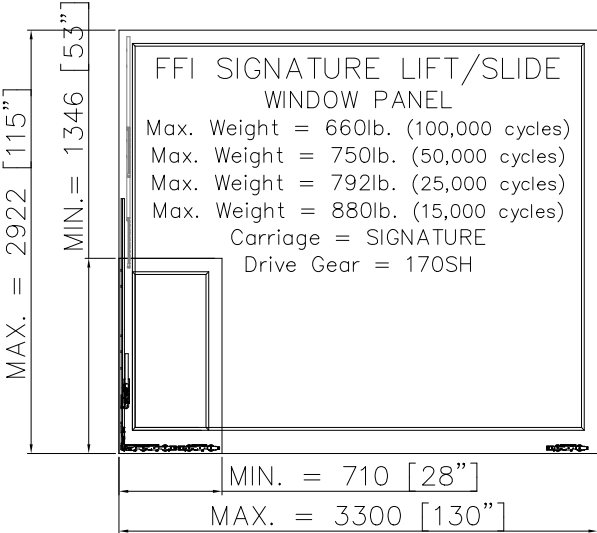
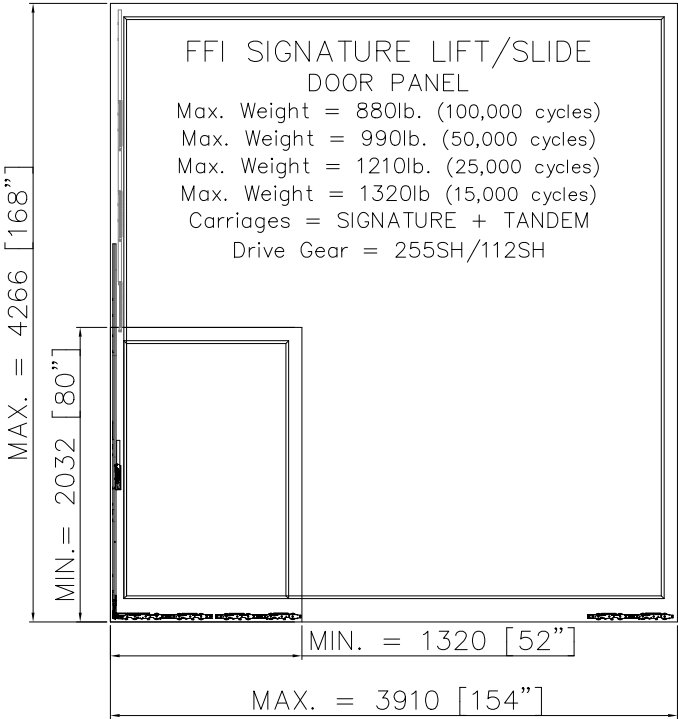
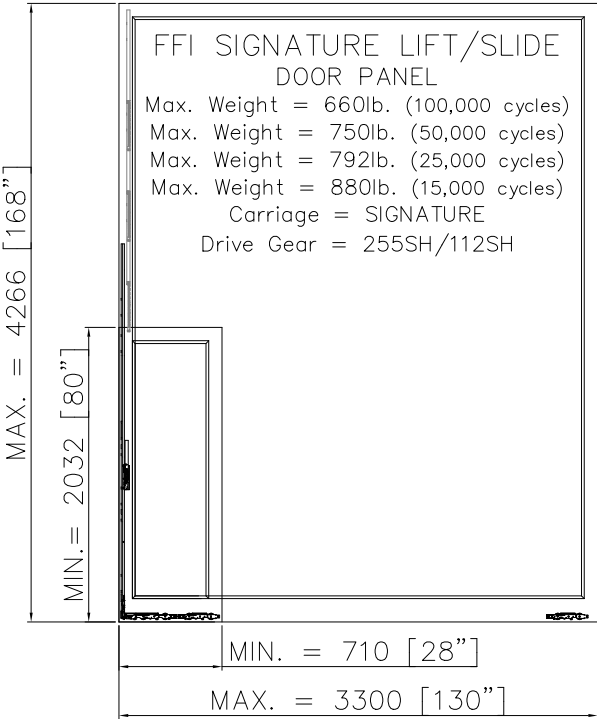


| System                                         | Components            |                    |                     | Max. Sash Weight by Cycle Test |       |        |       |        |      |         |     | Panel Width |     |         |     | Panel Height |     |         |     | Handle Height<br>using low track<br>(add 10mm, 3/8" using high track) |         |
|------------------------------------------------|-----------------------|--------------------|---------------------|--------------------------------|-------|--------|-------|--------|------|---------|-----|-------------|-----|---------|-----|--------------|-----|---------|-----|-----------------------------------------------------------------------|---------|
|                                                | Drive Gear<br>Backset | F & R<br>Carriages | Tandem<br>Carriages | 15,000                         |       | 25,000 |       | 50,000 |      | 100,000 |     | Minimum     |     | Maximum |     | Minimum      |     | Maximum |     | mm                                                                    | in.     |
|                                                |                       |                    |                     | kg.                            | lb.   | kg.    | lb.   | kg.    | lb.  | kg.     | lb. | mm          | in. | mm      | in. | mm           | in. | mm      | in. |                                                                       |         |
| SG-W-170SH<br>Signature Window<br>170SH        | 170SH<br>27.5/37.5mm  | Yes                | No                  | 400                            | 880   | 360    | 792   | 340    | 750  | 300     | 660 | 710         | 28  | 3300    | 130 | 1346         | 53  | 2922    | 115 | 396                                                                   | 15-9/16 |
| SG-WH-170SH<br>Signature Window<br>170SH Heavy | 170SH<br>27.5/37.5mm  | Yes                | Yes                 | 600*                           | 1320* | 550*   | 1210* | 450*   | 990* | 400     | 880 | 1320        | 52  | 3910    | 154 | 1346         | 53  | 2922    | 115 | 396                                                                   | 15-9/16 |
| SG-D-255SH<br>Signature Door<br>255SH          | 255SH<br>27.5/37.5mm  | Yes                | No                  | 400                            | 880   | 360    | 792   | 340    | 750  | 300     | 660 | 710         | 28  | 3300    | 130 | 2032         | 80  | 4266    | 168 | 1000                                                                  | 39-3/8  |
| SG-DH-255SH<br>Signature Door<br>255SH Heavy   | 255SH<br>27.5/37.5mm  | Yes                | Yes                 | 600*                           | 1320* | 550*   | 1210* | 450*   | 990* | 400     | 880 | 1320        | 52  | 3910    | 154 | 2032         | 80  | 4266    | 168 | 1000                                                                  | 39-3/8  |
| SG-D-112SH<br>Signature Door<br>112SH          | 112SH<br>27.5/37.5mm  | Yes                | No                  | 400                            | 880   | 360    | 792   | 340    | 750  | 300     | 660 | 710         | 28  | 3300    | 130 | 2032         | 80  | 4266    | 168 | 1000                                                                  | 39-3/8  |
| SG-DH-112SH<br>Signature Door<br>112SH Heavy   | 112SH<br>27.5/37.5mm  | Yes                | Yes                 | 600*                           | 1320* | 550*   | 1210* | 450*   | 990* | 400     | 880 | 1320        | 52  | 3910    | 154 | 2032         | 80  | 4266    | 168 | 1000                                                                  | 39-3/8  |

\* Currently being tested at this weight

# SIGNATURE SERIES



| ALL DIMENSIONS IN MILLIMETERS/INCHES .                                                                                                                                                                                                                                                 |            |        |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------|------|
| FFI PRODUCT DRAWING                                                                                                                                                                                                                                                                    |            |        |      |
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| drwn by:                                                                                                                                                                                                                                                                               | JDG        | scale: | NONE |
| chkd by:                                                                                                                                                                                                                                                                               | —          | mtl.:  | —    |
| date:                                                                                                                                                                                                                                                                                  | 22APR25    | fnsh:  | —    |
| rev.:                                                                                                                                                                                                                                                                                  | sheet no.: |        |      |
| ■                                                                                                                                                                                                                                                                                      | 1 OF 1     |        |      |



**FUNCTIONAL  
FENESTRATION INC.**

12833 SIMMS AVE.  
HAWTHORNE, CA 90250  
PHONE: 800.677.0228

DWG TITLE:  
Min.—Max Panel Dim/Max. Weight

USED ON:  
FFI LIFT SLIDE

DWG NUMBER:  
—

PART/REF. NUMBER:  
—

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