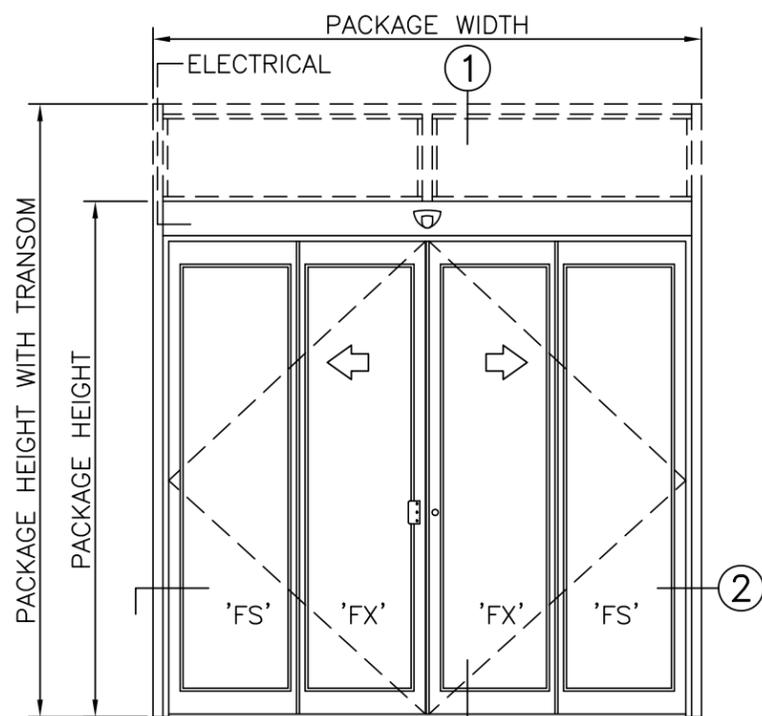


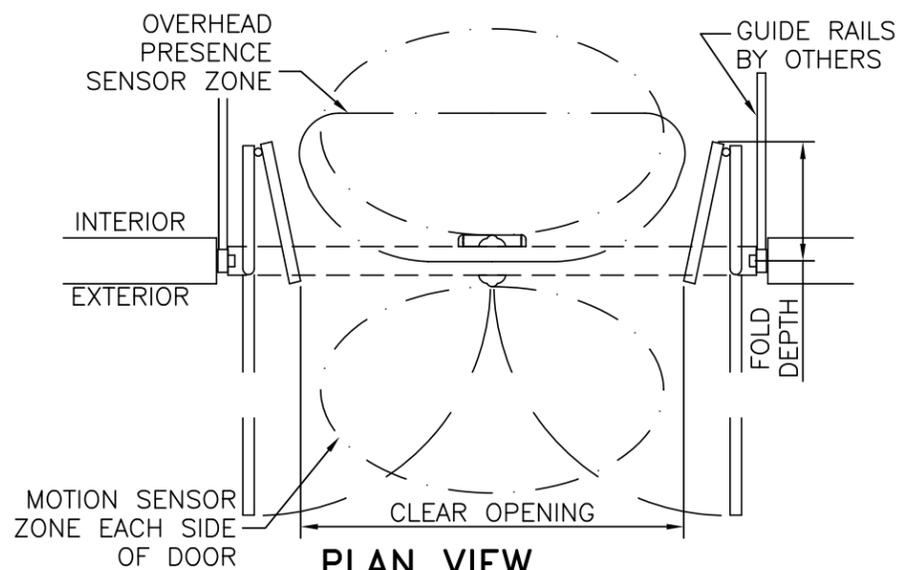
**STANLEY**  
Access Technologies

# BI-FOLD SB 600 SERIES

| SB 640 BI-FOLD WITH OPTIONAL TRANSOM |           |
|--------------------------------------|-----------|
| PROJECT INFORMATION                  |           |
| PROJECT NAME:                        |           |
| LOCATION:                            |           |
| DOOR NUMBER(S):                      |           |
| DATE:                                | SHEET: OF |

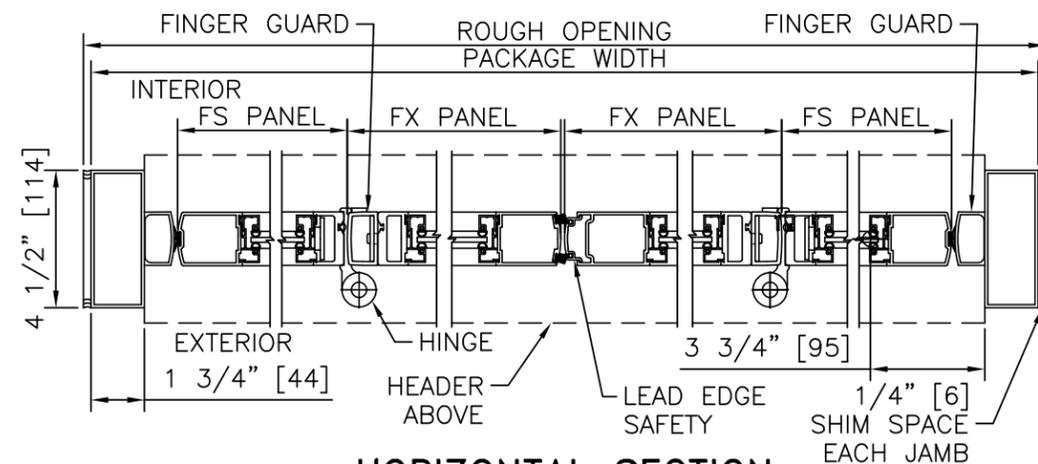


**ELEVATION VIEW**  
SCALE: 3/8" = 1'-0"

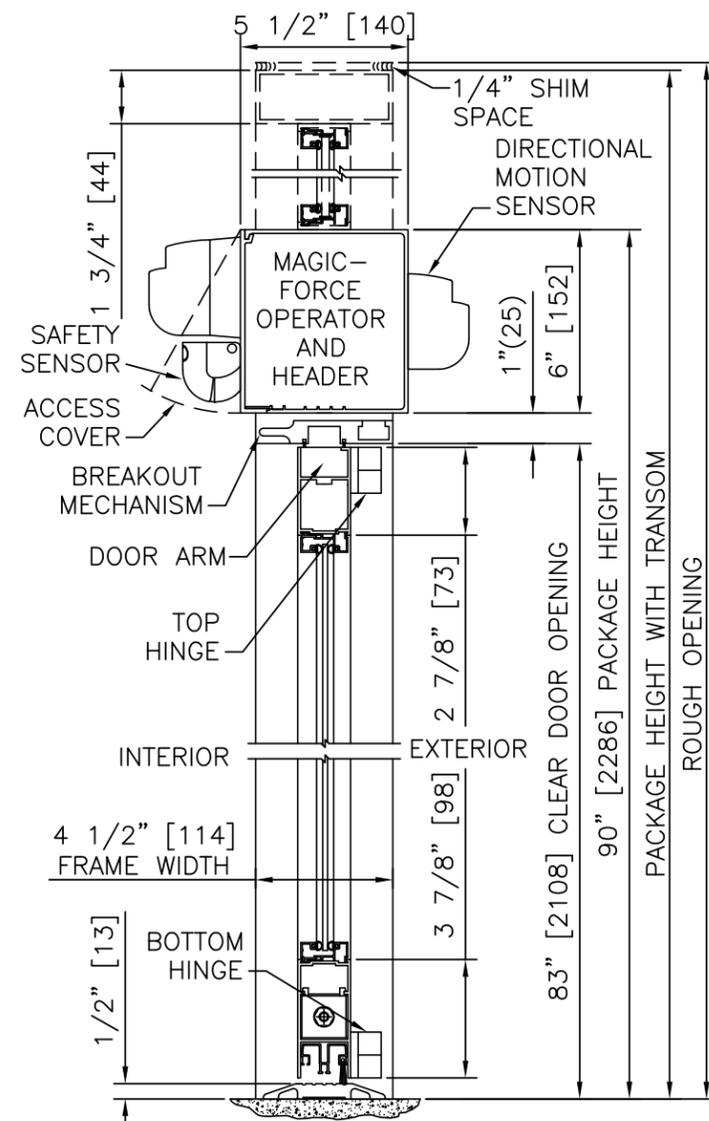


**PLAN VIEW**  
SCALE: 3/8" = 1'-0" FOLD-IN

- NOTES**
1. ELECTRICAL REQUIREMENTS: 120 VAC, 5 AMP MIN TO POWER OPERATOR BY ELECTRICAL CONTRACTOR.
  2. ROUGH OPENING SHALL PROVIDE 1/4"[6] SHIM SPACE ON SIDES AND TOP OF PACKAGE.
  3. LIMITS OF ACTIVATION AND SAFETY ZONES ARE FOR REFERENCE ONLY; SEE ANSI/BHMA A156.10 FOR DETAILED REQUIREMENTS.
  4. STANDARD LOCKING IS 2-POINT, 3-POINT LOCKING AVAILABLE.
  5. STANDARD GLAZING STOPS FOR SLIDING AND FIXED PANELS ARE 1/4"[6]; 5/8"[16] AND 1"[25] AVAILABLE.
  6. STANDARD JAMB TUBES SHOWN; 6"[152] AVAILABLE.
  7. STANDARD STILES AND BOTTOM RAILS SHOWN, BOTTOM RAILS TO 12"[305], AND MUNTINS TO 4 1/4"[108] AVAILABLE.
  8. FOLD IN SYSTEM SHOWN, FOLD OUT SYSTEM AVAILABLE.
  9. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



**HORIZONTAL SECTION**  
SCALE: 2" = 1'-0" FOLD-IN



**VERTICAL SECTION**  
SCALE: 2" = 1'-0" FOLD-IN

**PRODUCT OPTIONS**

- TRANSOM
  - YES
  - VERTICALS 1 2 3
- FINISH
  - ANODIZED CLEAR CL2
  - ANODIZED DK BRONZE
  - CUSTOM
- LOCKING
  - 2-POINT
  - 3-POINT
- STILES
  - NARROW
- BOTTOM RAILS
  - STANDARD 4"
  - OPTIONAL 6" 8" 10" 12"
- THRESHOLDS
  - DBL BVL
  - NONE
- ACTIVATION/SAFETY
  - 2 SU-100/OVERHEAD SAFETY
- OTHER OPTIONS
  - ROTARY CTRL SWITCH
  - KEYED

**4-PANEL BI-FOLD FORMULAS**

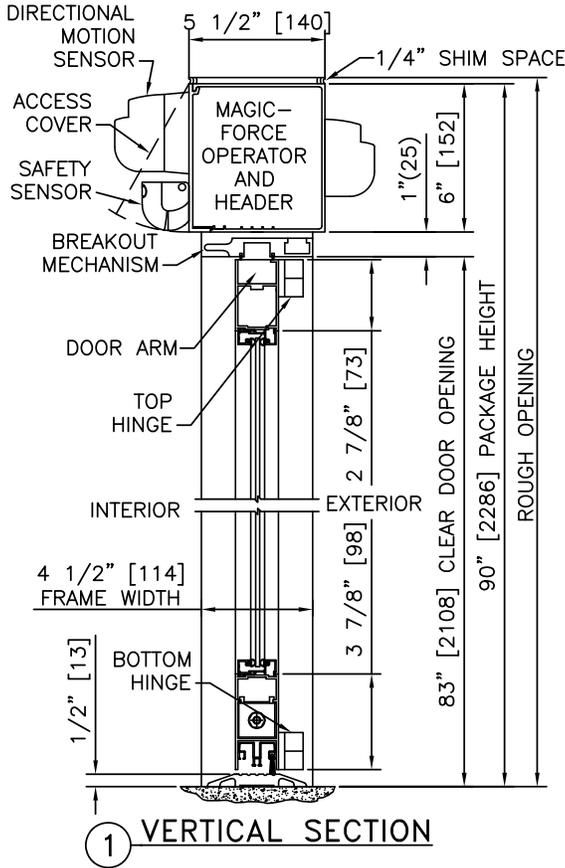
CLEAR DOOR OPENING = 0.872 \* PACKAGE WIDTH - 16.46"  
 FOLD DEPTH = 0.25 \* PACKAGE WIDTH - 3.20"  
 EMERGENCY BREAKOUT WIDTH = PACKAGE WIDTH - 12.75"  
 FX PANEL WIDTH = 0.509 \* (PACKAGE WIDTH / 2 - 8) + 1.902"  
 FS PANEL WIDTH = 0.491 \* (PACKAGE WIDTH / 2 - 8) + 2.156"

| TYPICAL PACKAGE DIMENSIONS |                            |                        |                        |                               |
|----------------------------|----------------------------|------------------------|------------------------|-------------------------------|
| PACKAGE WIDTH              | NOMINAL CLEAR DOOR OPENING | FX PANEL NOMINAL WIDTH | FS PANEL NOMINAL WIDTH | EMERGENCY BREAKOUT NOM. WIDTH |
| 72"                        | 46.3"                      | 16.2"                  | 15.9"                  | 59.3"                         |
| 96"                        | 67.3"                      | 22.3"                  | 21.8"                  | 83.3"                         |
| 120"                       | 88.2"                      | 28.4"                  | 27.7"                  | 107.3"                        |

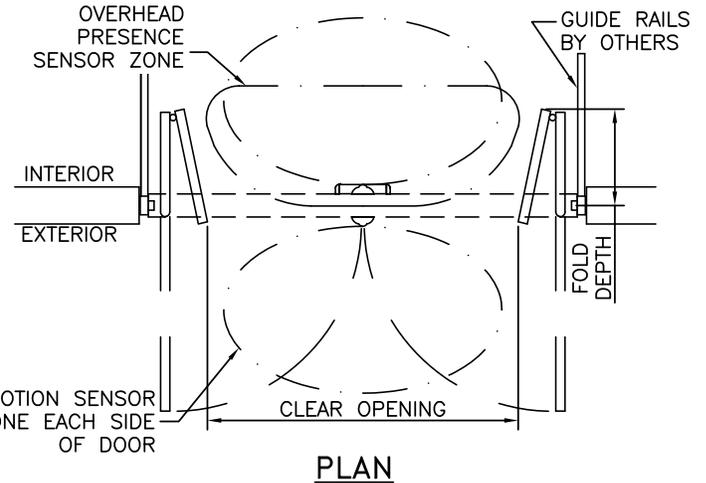
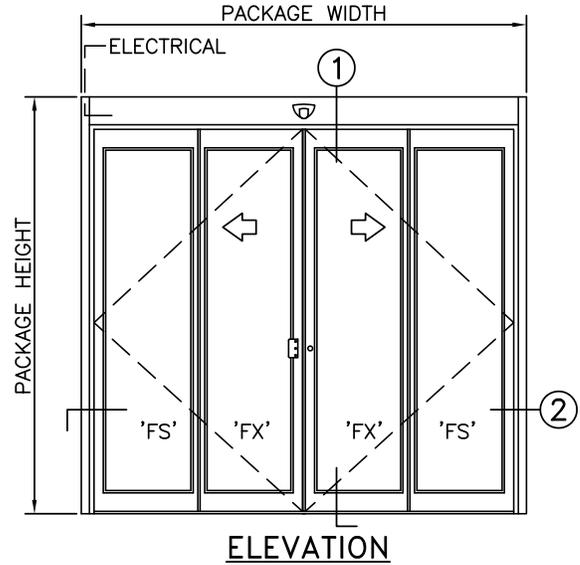
SB 640 BI-FOLD WITH OPTIONAL TRANSOM

**BI-FOLD  
SB 600 SERIES**

**STANLEY**  
Access Technologies



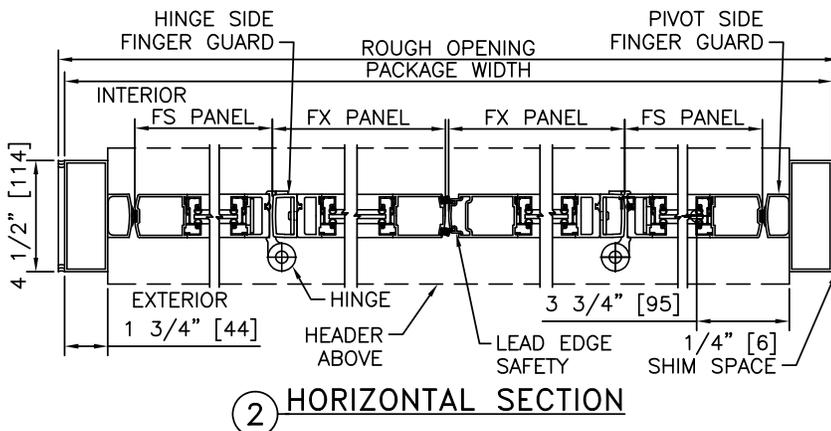
1 VERTICAL SECTION



PLAN

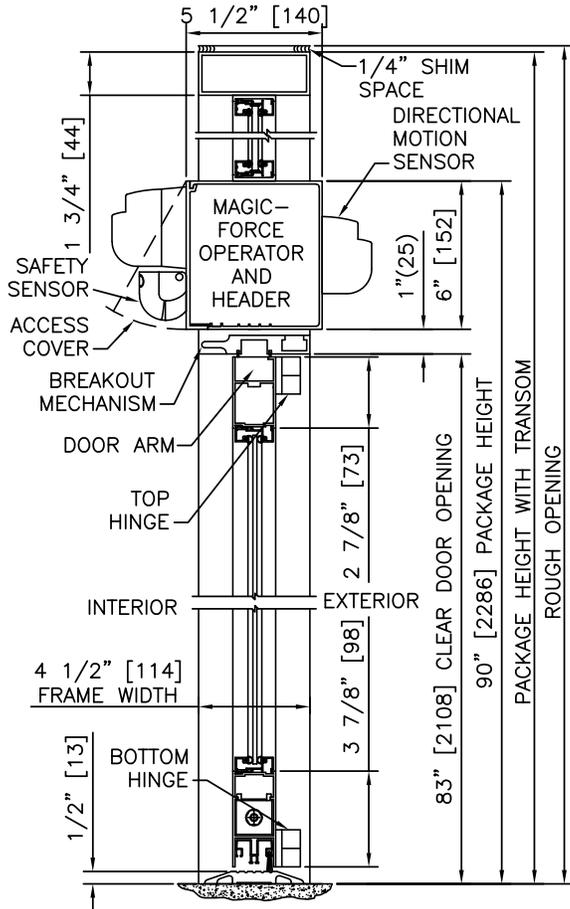
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4. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

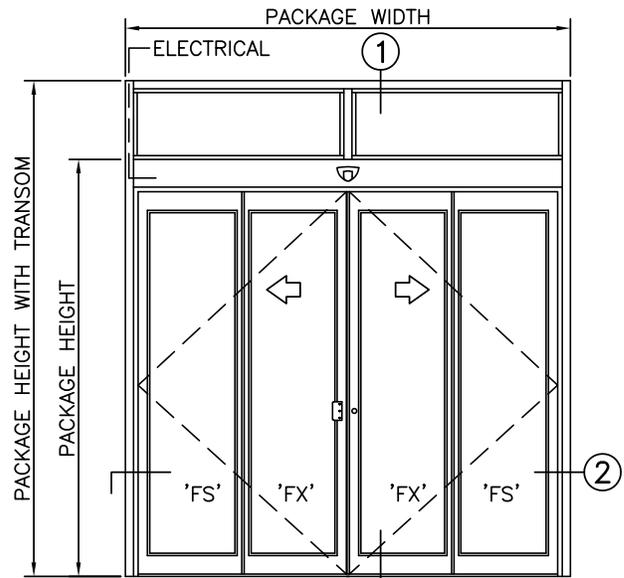


2 HORIZONTAL SECTION

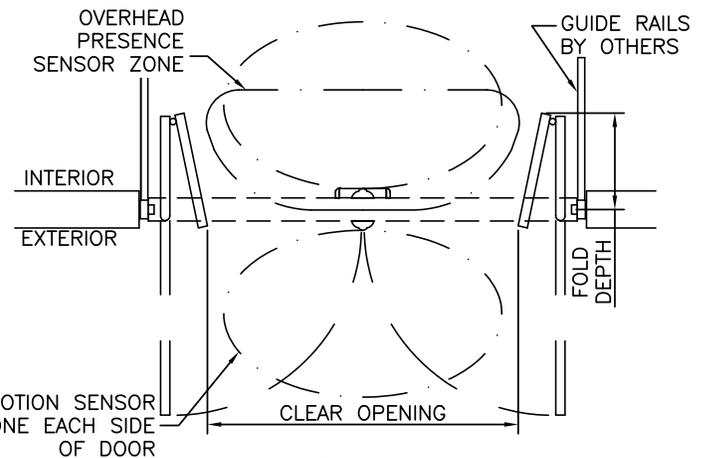
| TYPICAL PACKAGE DIMENSIONS |                            |                        |                        |                               |
|----------------------------|----------------------------|------------------------|------------------------|-------------------------------|
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| 120"                       | 88.2"                      | 28.4"                  | 27.7"                  | 107.3"                        |



① VERTICAL SECTION



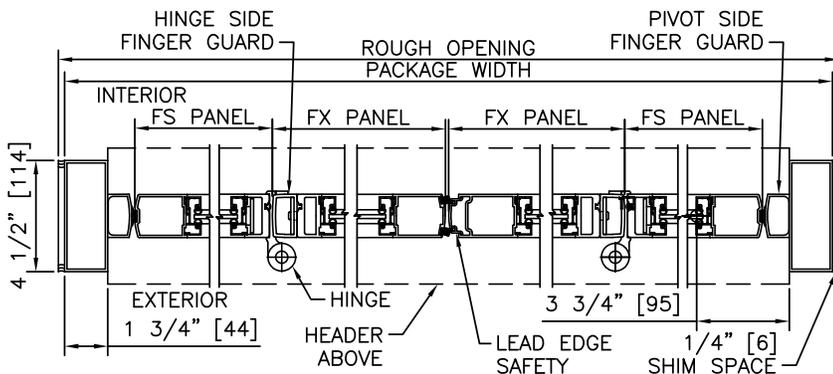
ELEVATION



PLAN

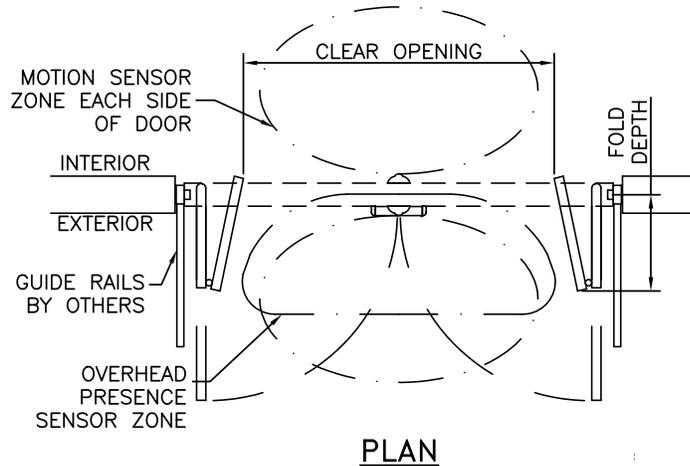
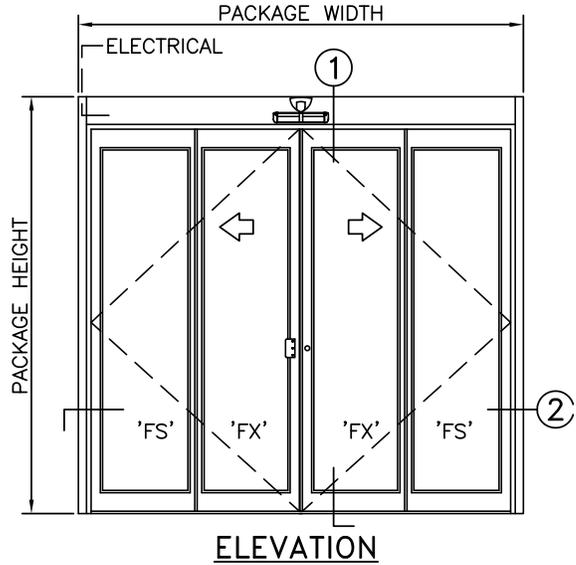
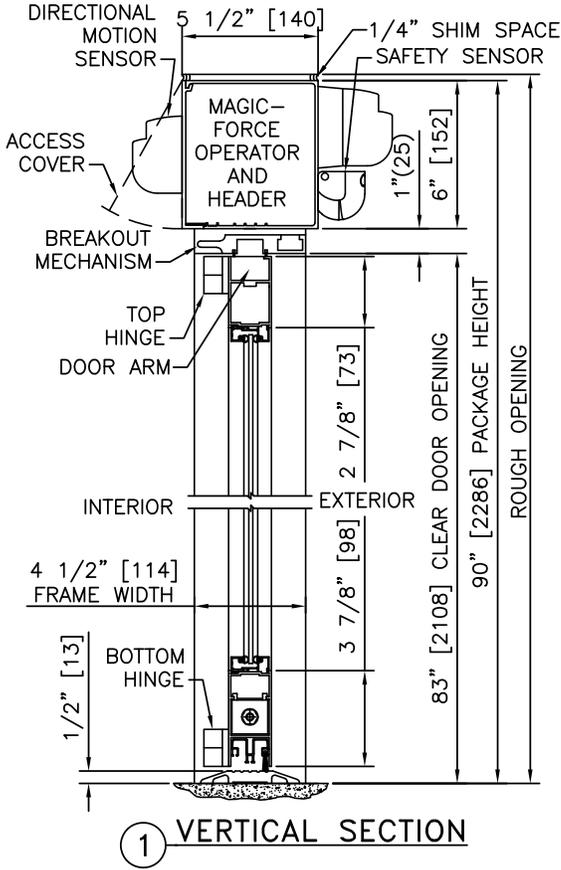
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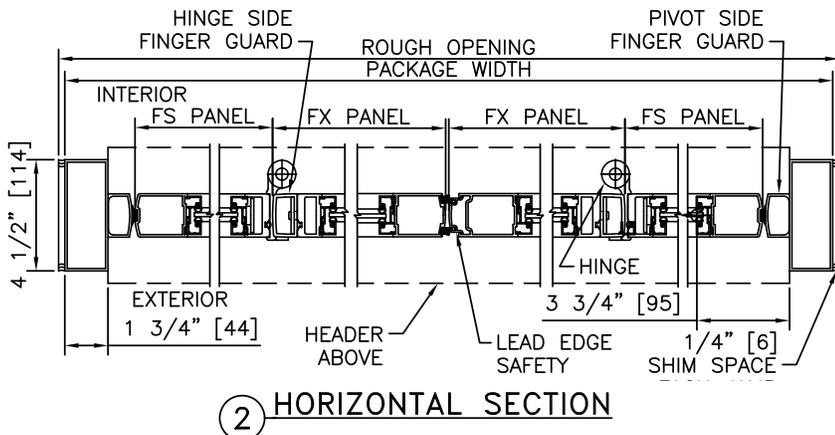
② HORIZONTAL SECTION

| TYPICAL PACKAGE DIMENSIONS |                            |                        |                        |                               |
|----------------------------|----------------------------|------------------------|------------------------|-------------------------------|
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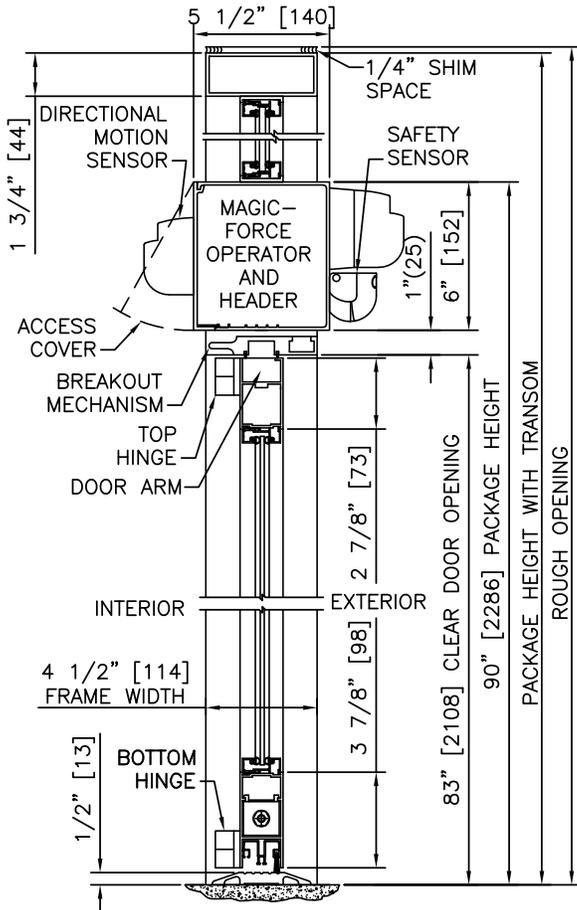


**NOTES**

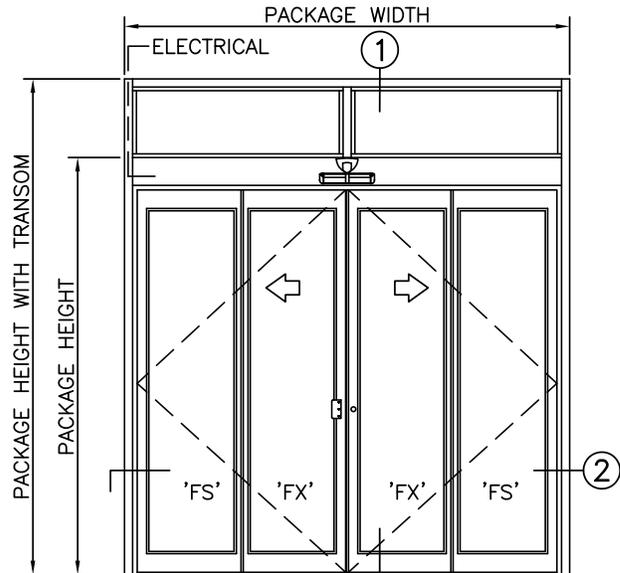
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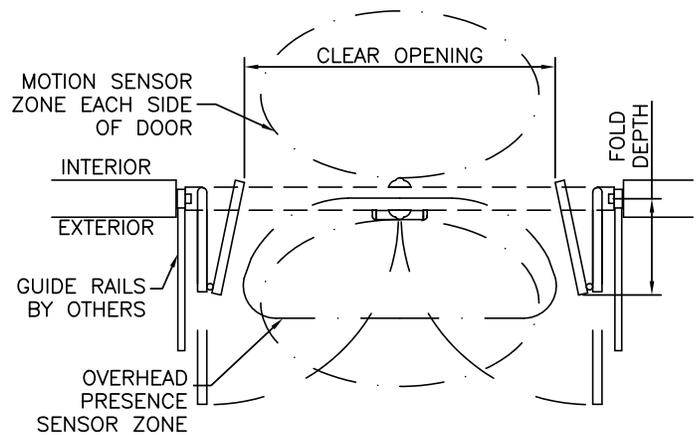
| TYPICAL PACKAGE DIMENSIONS |                            |                        |                        |                               |
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1 VERTICAL SECTION



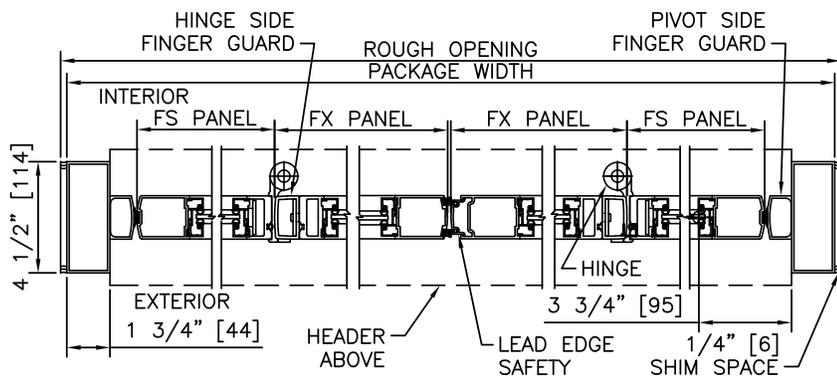
ELEVATION



PLAN

NOTES

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2 HORIZONTAL SECTION

| TYPICAL PACKAGE DIMENSIONS |                            |                        |                        |                               |
|----------------------------|----------------------------|------------------------|------------------------|-------------------------------|
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