

## INDEX TO Dor-O-Matic Drawings

NOTE: Drawings, in .dwg, .dxf and .pdf format, can be viewed and downloaded from the Product Catalog/Template section under the appropriate product.

### ADA Operators (Benchmark)

Drawing No.	Description
89525 Rev A	Benchmark low energy operator – 27" single door, offset pivot, surface applied with push arm
89526 Rev A	Benchmark low energy operator – full length, single door, offset pivot, surface applied with push arm
89527 Rev A	Benchmark low energy operator – full length, simultaneous pair, offset pivot, surface applied with push arm
89528 Rev A	Benchmark low energy operator – 27" single door, offset pivot, surface applied with pull arm
89529 Rev A	Benchmark low energy operator, full length, offset pivot, surface applied with pull arm

### ADA Operators (Senior Swing)

Drawing No.	Description
89576 Rev 0	Senior-Swing single door, surface applied operator for offset or butt-hung door, outgoing swing with push arm
89577 Rev A	Senior-Swing single door, surface applied operator for offset or butt-hung doors, incoming swing with pull arm
89578 Rev 0	Senior-Swing simultaneous pair, surface applied operator for offset or butt-hung doors, outgoing swing with push arm
89579 Rev 0	Senior-Swing simultaneous pair, surface applied operator for offset or butt-hung doors, incoming swing with pull arm
89580 Rev 0	Senior-Swing single door, overhead concealed, center-pivoted, emergency breakout, incoming swing
89581 Rev 0	Senior-Swing single door, overhead concealed, center-pivoted, fixed stop, outgoing swing
89582 Rev 0	Senior-Swing simultaneous pair, overhead concealed, center-pivoted, emergency breakout, incoming swing
89583 Rev 0	Senior Swing simultaneous pair, overhead concealed, center-pivoted, fixed stop, outgoing swing
89584 Rev B	Senior Swing double egress/surface applied, operators on same side, butt hung, push and pull arm
89586 Rev A	Senior Swing double egress/surface applied, operators on each side, butt hung, push arm
89606 Rev A	Senior Swing – 87400 overhead concealed for butt hung doors, outgoing swing with slide arm

### ADA Operator (Middle Swing)

Drawing No.	Description
89702 Rev 0	Single door. Surface applied for offset or butt-hung outgoing swing w/push arm
89703 Rev A	Single door. Surface applied for offset or butt-hung incoming swing w/pull arm
89704 Rev 0	Simultaneous pair. Surface applied for offset or butt-hung outgoing swing w/push arm
89705 Rev 0	Simultaneous pair. Surface applied for offset or butt-hung incoming swing w/pull arm
89706 Rev 0	Single door. Overhead concealed, center pivoted, emergency breakout
89707 Rev 0	Single door. Overhead concealed, center pivoted, fixed stop outgoing swing
89708 Rev 0	Simultaneous pair. Overhead concealed center-pivoted emergency breakout incoming swing
89709 Rev 0	Simultaneous pair. Overhead concealed center-pivoted, fixed stop, outgoing swing
89710 Rev A	Double egress – RH surface applied operators SS. Butt-hinge w/push & pull arms
89711 Rev 0	Double egress – RH surface applied operator each side. Butt hinged w/push arm
89712 Rev 0	Single door. Overhead concealed for offset or butt-hinged doors. Outgoing swing w/slide arm

## 96K Series Sliding Door Packages

**O = Fixed panel (does not breakout)**  
**SO = Swing out panel**  
**SX = Swing/slide door**  
**X = Slide door**  
**P = tube (P-tube that attaches to door)**

<b>Drawing No.</b>	<b>Description</b>
89501 Rev C	(SO-SX-SX-SO) Bi-parting sliding doors, full breakout, narrow stile with threshold
89502 Rev C	(O-SX-SX-O) Bi-parting sliding doors, fixed sidelites, narrow stile with threshold
89503 Rev C	(SO-SX and SX-SO) Single sliding door, full breakout, narrow stile with threshold
89504 Rev B	(O-SX and SX-O) Single sliding door, fixed sidelite, narrow stile with threshold
89505 Rev C	(SO-SX-SX-SO) Bi-parting sliding doors, full breakout, narrow stile, recessed threshold
89506 Rev C	(O-SX-SX-O) Bi-parting sliding doors, fixed sidelites, narrow stile without threshold
89507 Rev B	(SO-SX and SX-SO) Single sliding door, full breakout, narrow stile, recessed threshold
89508 Rev B	(O-SX and SX-O) Single sliding door, fixed sidelite, narrow stile without threshold
89509 Rev B	(P-SX-SX-P) Bi-parting sliding doors, surface applied, narrow stile with threshold
89510 Rev A	(P-SX and SX-P) Single sliding door, surface applied, narrow stile with threshold
89511 Rev A	(P-SX and SX-P) Single sliding door, surface applied, narrow stile without threshold
89512 Rev B	(P-SX-SX-P) Bi-parting sliding doors, surface applied, narrow stile without threshold

## Security Doors (96K Series) (Panic)

<b>Drawing No.</b>	<b>Description</b>
89513 Rev D	(SO-SX-SX-O) Bi-parting sliding doors, mid-panel panic exit device, full breakout, narrow stile with threshold
89514 Rev C	(O-SX-SX-O) Bi-parting doors, paddle panic exit device, fixed sidelites, narrow stile with threshold
89515 Rev C	(SO-SX and SX-SO) Single sliding door, mid-panel panic exit device, full breakout, narrow stile with threshold
89516 Rev B	(O-SX and SX-O) Single sliding door, paddle panic exit device, fixed sidelite, narrow stile with threshold
89517 Rev D	(SO-SX-SX-SO) Bi-parting sliding doors, mid-panel panic exit device, full breakout, narrow stile, recessed threshold
89518 Rev C	(O-SX-SX-O) Bi-parting sliding doors, paddle panic exit device, fixed sidelites, narrow stile without threshold
89519 Rev C	(SO-SX and SX-SO) single sliding door, mid-panel panic exit device, full breakout, narrow stile, recessed threshold
89520 Rev B	(O-SX and SX-O) Single sliding door, paddle panic exit device, fixed sidelite, narrow stile without threshold
89521 Rev B	(P-SX-SX-P) Bi-parting sliding doors, paddle panic exit device, surface applied, narrow stile with threshold
89522 Rev A	(P-SX and SX-P) Single sliding doors, paddle panic exit device, surface applied, narrow stile with threshold
89523 Rev A	(P-SX and SX-P) Single sliding door, paddle panic exit device, surface applied, narrow stile without threshold
89524 Rev B	(P-SX -SX-P) Bi-parting sliding doors, paddle panic exit device, surface applied, narrow stile without threshold

## 96K Hurricane packages

<b>Drawing No.</b>	<b>Description</b>
89591 Rev D	O-SX-SX-O Bi-parting sliding doors, hurricane rated, fixed sidelites, narrow stile with threshold
89592 Rev B	O-SX and SX-O Single sliding doors, hurricane rated, fixed sidelite, narrow stile with threshold
89607 Rev B	SO-SX-SX-SO Bi-parting sliding doors, hurricane rated, fixed sidelite with threshold
89608 Rev A	SO-SX and SX-SO Single sliding doors, hurricane rated, full breakout, medium stile with threshold

## 96K All Glass

<b>Drawing No.</b>	<b>Description</b>
89593 Rev E	O-SX-SX-O Bi-parting sliding doors, fixed sidelite with threshold
89594 Rev D	O-SX and SX-O Single sliding doors, fixed sidelite with threshold
89595 Rev C	O-SX-SX-O Bi-parting sliding doors, wind load rated, fixed sidelight w/threshold
89596 Rev B	O-SX and SX-O Single sliding doors, wind load rated, fixed sidelight w/threshold
89597 Rev E	O-SX-SX-O Bi-parting sliding doors, fixed sidelite without threshold
89598 Rev D	O-SX and SX-O Single sliding doors, fixed sidelite without threshold

## Astro Swing®

<b>Drawing No.</b>	<b>Description</b>
89574 Rev A	Details top arm, bottom pivot
89562 Rev 0	Single door, surface applied operator for offset or butt-hung doors, outgoing swing with push arm
89563 Rev 0	Single door, surface applied operator for offset or butt-hung doors, incoming swing with pull arm
89564 Rev A	Simultaneous pair, surface applied operator for offset or butt-hung doors, outgoing swing the push arm
89565 Rev 0	Simultaneous pair, surface applied operator for offset or butt-hung incoming swing with pull arm
89566 Rev 0	Single door, overhead concealed, center-pivoted, emergency breakout, incoming swing
89567 Rev 0	Single door, overhead concealed, center-pivoted, fixed stop, outgoing swing
89568 Rev 0	Simultaneous pair, overhead concealed, center-pivoted, emergency breakout, incoming swing
89569 Rev 0	Simultaneous pair, overhead concealed, center-pivoted, fixed stop, outgoing swing
85570 Rev A	Single door – 87400, overhead concealed for offset or butt-hung doors, outgoing swing with slide arm
89571 Rev A	Simultaneous pair – 87400, overhead concealed for offset or butt-hung doors, outgoing swing with slide arm
89572 Rev B	Single door, surface applied operator, balanced door, outgoing swing with push arm
89573 Rev A	Simultaneous pair, surface applied operator, balanced door, outgoing swing with push arm
89575 Rev B	Double egress/surface applied for offset or butt hung, right hand, push and pull
89585 Rev A	Double egress/surface applied for offset or butt hung, right hand, push

## Astro Fold™

<b>Drawing No.</b>	<b>Description</b>
89540 Rev D	(FS-FX-FX-FS) Type 1 Bi-folding pair, overhead concealed, center-pivoted, standard breakout with threshold
89541 Rev D	(FS-FX-FX-FS) Type 2 Bi-folding pair, overhead concealed, center-pivoted, vestibule breakout with threshold
89542 Rev D	(FS-FX-FX-FS) Type 3 Bi-folding pair, overhead concealed, center-pivoted, reverse fold breakout with threshold
89543 Rev D	(FS-FX-FX-FS) Type 4 Bi-folding pair, overhead concealed, reverse fold, vestibule breakout, center-pivoted with threshold
89548 Rev D	(FS-FX-FX-FS) Type 5 Bi-folding pair, overhead concealed, standard breakout with magnetic lock, center-pivoted with threshold
89544 Rev D	(FS-FX-FX-FS) Type 1 Bi-folding pair, overhead concealed, center-pivoted, standard breakout without threshold
89545 Rev D	(FS-FX-FX-FS) Type 2 Bi-folding pair, overhead concealed, center-pivoted, vestibule breakout without threshold
89546 Rev D	(FS-FX-FX-FS) Type 3 Bi-folding pair, overhead concealed, center-pivoted, reverse fold breakout without threshold
89547 Rev D	(FS-FX-FX-FS) Type 4 Bi-folding pair, overhead concealed, reverse fold, vestibule breakout, center-pivoted without threshold
89549 Rev D	(FS-FX-FX-FS) Type 5 Bi-folding pair, overhead concealed, standard breakout with magnetic lock without threshold
89637 Rev C	(FX-FX and FX-FS) Type 1. Bi-folding single, overhead concealed, center-pivoted, standard breakout without threshold
89638 Rev C	(FS-FX and FX-FS). Type 3. Bi-folding single, overhead concealed, center-pivoted, standard breakout without threshold.
89653 Rev C	(FS-FX and FX-FS) Type 1. Bi-folding, single, overhead concealed, center-pivoted, standard breakout without threshold.
89654 Rev C	(FS-FX and FX-FS) Type 3. Bi-folding, single, overhead concealed, center-pivoted, reverse fold breakout without threshold.

## ICU/CCU (Slimline)

<b>Drawing No.</b>	<b>Description</b>
89558 Rev B	(SX-SO and SO-SX) Single sliding door, full breakout, trackless narrow stile
89559 Rev B	(SO-SX-SX-SO) Bi-parting sliding doors, full breakout, trackless narrow stile
89560 Rev B	(SO-SX-SO) Single sliding door – right hand, full breakout, trackless narrow stile
89561 Rev B	(SO-SX-SO) Single sliding door – left hand, 3-leaf full breakout, trackless narrow stile
89673 Rev 0	(SO, SX-SX-SX-SX-SO) bi-parting doors, telescopic with recessed door handles. Full breakout
89674 Rev 0	(SX-SX-SO) Single sliding RH door – telescopic with recessed door handles, full breakout
89675 Rev 0	SO-SX-SX single sliding LH door –telescopic with recessed door handles, full breakout
89685 Rev 0	(SO-SX and SO-SX) Single sliding door, full breakout with recessed door handles
89686 Rev 0	(SO-SX-SX-SO) Bi-parting sliding doors, full breakout with recessed door handles
89687 Rev 0	(SO-SX-SO) Single sliding door – RH, 3-leaf full breakout, narrow stile
89688 Rev 0	(SO-SX-SO) Single sliding door, LH, 3-leaf full breakout, narrow stile

## ICU/CCU Slimline cont'd

89689 Rev 0	(SO-SX-SX-SX-SX-SO) Bi-parting sliding doors, telescopic with positive latch, full breakout
89690 Rev 0	(SX-SX-SO) Single sliding door – RH telescopic with positive latch, full breakout
89691 Rev 0	(SO-SX-SX) Single sliding door, LH, telescopic with positive latch, full breakout
89692 Rev 0	(SX-SO and SO-SX) Single sliding door full breakout with positive latch
89693 Rev 0	(SO-SX-SX-SO) Bi-parting, sliding door, full breakout with positive latch, track

## Aluminum Doors & Frames

<b>Drawing No.</b>	<b>Description</b>
89531 Rev 0	Doors/ swing door system, single, simultaneous pair, narrow stile, heavy duty
89538 Rev A	Doors/swing door system, single, simultaneous pair, medium stile, heavy duty
89539 Rev A	Frames/ swing door system, single and pair