The hardware line for tempered glass doors
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**NOTE:**
These drawings were current on the date indicated. However, changes may occur at any time, and we suggest you check with InKan for newer versions.
MATERIALS and FINISHES

MATERIALS:
- MILL FINISH ALUMINUM:
  - Utility
  - Anodizing Quality
- STAINLESS STEEL
- BRASS
- BRONZE

INKAN'S ALUM. CHANNEL 1 1/2" X 1" AND 1" X 1":
AVAILABLE IN 2 FINISHES:
1.: BRUSHED ALUM. STAINLESS STEEL FINISH.
2.: MIRROR ALUM. STAINLESS STEEL FINISH.

FINISHES:
- ANODIZED:
  - #17 Clear
  - #26 Light Bronze
  - #29 Black
  - #40 Dark Bronze
  - Special Orders also Available
- PAINTED:
  - Most Types of PAINT (EPoxy, DURANAR, etc.)
  - COLOUR can be MATCHED to SAMPLE
- POLISHING - SHEET:
  - XL Buff Mirror Finish (bright)
  - Blend 'S' Brushed Finish (satin)
- POLISHING - ROD and BAR:
  - Mirror Finish (bright)
  - Brushed Finish (satin)

SWING LEGEND

CENTRE / OFFSET PIVOTING DOORS
Specify required option

BI-FOLD DOORS
Specify required option

InKan Limited: 14 Indell Lane, Brampton ON L6T 3Y3  e-mail: info@inkan.ca  Website: www.inkan.ca
Tel: (905) 793-4747  Toll Free: 1 800 387-2236 (Ontario); 1 800 387-2481 (Eastern U.S.)  Fax: (905) 793-9367
100 SERIES
TOP AND BOTTOM RAIL
200 SERIES
TOP and BOTTOM PATCH FITTINGS

TOP PATCH
319.2 OR 319.41

BOTTOM PATCH
319.1

317.4
317.41 (FIN)

152

319.2

16500
319.5

BOTTOM PATCH
319.1

16500
319.5
250 SERIES
COMBINATION PATCH AND RAIL

TOP PATCH
319.2 OR 319.41

DOOR STOP #123

DOOR STOP #123.5

SPECIAL NOTE:
Transoms over 30" (762mm) in height require Fin Support

#153 OR #154

317.4R
317.41R
(FIN)

TOP PATCH
319.2
300 SERIES
FULL FRAMED DOORS
InKan DOOR / SIDELITE RAILS, SADDLE AND THRESHOLDS SECTIONS

For FINISHES, see Page 02

DASHED OUTLINE indicates OPTIONAL CLADDING
SOLID OUTLINE indicates CLADDING ONLY
ADD 1/8" to RAIL OVERALL HEIGHT for CLADDING ALLOWANCE
ADD 1/8" to RAIL WIDTH for CLADDING ALLOWANCE
CLAD STILES are BUILT OUT 1/16" PROUD of RAIL FACE

4" RAIL for 1/2" GLASS
4" RAIL for 3/4" GLASS
4" RAIL DEEP POCKET RAIL for 1/2" GLASS
4" RAIL DEEP SLIDING RAIL for 1/2" 3/4" GLASS
6" RAIL DEEP 1/2" OR 5/8" GLASS
NEW 6" RAIL 3/4" OR LAMINATED GLASS

1/8" SADDLE
1/4" SADDLE
3/4" SADDLE

COMPOSITE RAIL for 1/2" TO 7/8" GLASS
Clad Only (ABOVE 12")

12" RAIL for 1/2" 5/8" GLASS

4" THRESHOLD
5", 6" and 7" ALSO AVAILABLE

4" THRESHOLD
**InKan DOOR / SIDELITE HEADERS, CHANNELS AND VERTICAL STILES**

For FINISHES, see Page 02

DASHED OUTLINE indicates OPTIONAL CLADDING
SOLID OUTLINE indicates CLADDING ONLY
CLAD STILES are BUILT OUT 1/16" PROUD of RAIL FACE

1 1/8” STILE for 1/2” GLASS

2 1/2” STILE for 1/2” GLASS

3 7/8” STILE for 1/2” GLASS

CUSTOM STILE for 1/2” GLASS
Clad Only

2 1/2” BEVELED STILE for 1/2” GLASS

4” BEVELED STILE for 1/2” GLASS

GLAZING CHANNEL
1” X 1” X 1” X 1/8”

GLAZING CHANNEL
1 1/2” X 1” X 1 1/2” X 1/8”

HEADER / JAMB TUBE
Other sizes available.

2-PART HEADER
for 1/2” GLASS

1 3/4” X 1 3/4”

HEADER / JAMB TUBE
4” & 5” & 6”

HEADER / JAMB TUBE
1 3/4” X 4”

HEADER / JAMB TUBE
1 3/4” X 4 1/2”

HEADER / JAMB TUBE
2” X 6”

HEADER / JAMB TUBE
4 1/2” X 4 1/2”
DORMA BTS 80 FLOOR CLOSER

TECHNICAL DETAILS

HANDING - DOUBLE ACTING
PIVOTING - 3/4" OFFSET, 1 1/2" OFFSET and CENTRE LINE
HOLD OPEN - MULTI-POINT, ADJUSTABLE BETWEEN APPROXIMATELY 75° and 180°
BACKCHECK - MECHANICAL at APPROXIMATELY 85° and 165°
DUTY - SPRING SIZE 2 (std) 26 ft-lbs (380 N/m) : MEDIUM SPRING
1 (opt) 11 ft-lbs (160 N/m) : LIGHT SPRING
3 (opt) 39 ft-lbs (570 N/m) : HEAVY SPRING
SPINDLES - FIELD INTERCHANGEABLE, 5/16" to 2 5/16" DOOR CLEARANCE
and 3° OFFSET on SOME SIZES
DOOR WEIGHT - UP TO 660 lbs (300 kg) in INTERIOR APPLICATION;
54" WIDE (TOP and BOTTOM RAIL) CENTRE HUNG ONLY
COVER PLATES - BRUSHED or MIRROR STAINLESS STEEL
BRASS and BRONZE to SPECIAL ORDER

14 3/32"
DORMA RTS 88 OVERHEAD CONCEALED CLOSER

TECHNICAL DETAILS

HEADER - 1 3/4" x 4" ALUMINUM TUBE
HANDBLING - DOUBLE ACTING
PIVOTING - CENTRE LINE ONLY
HOLD OPEN - SPECIFY: HOLD OPEN/ NO HOLD OPEN, 90°/105°
DUTY - SPRING SIZE 3 (std): MEDIUM
2 (opt): LIGHT
4 (opt): HEAVY
SPINDLE - 3/8" or 3/4" LONG
DOOR WEIGHT - MAXIMUM 250 lbs (113 kg), DEPENDING on BOTTOM PIVOT
DOOR SWING - 130° SWING ARC
BACKCHECK - CUSHIONED STOP from APPROXIMATELY 85°. IF ADJACENT STRUCTURES INTERFERE with MAXIMUM DEGREE of DOOR SWING, AUXILIARY DOOR STOP SHOULD BE INSTALLED.

EXTERIOR APPLICATION SURFACE APPLIED STOP REQUIRED.
8062 WALKING BEAM PIVOT

CENTRE PIVOTING DOORS
PIVOT HOUSED into ALUMINUM TUBE or CHANNEL
MAXIMUM WEIGHT of DOOR: 440 lbs (200 kg)
DOOR PORTION - #319.2 INSERT for TOP PATCH

DOOR PIVOT INSERT

CENTRE PIVOTING DOORS
PIVOT HOUSED into InKan DOOR RAIL
8062 WALKING BEAM PIVOT STEEL SUPPORT BRACKET

PIVOT HOUSED into ALUMINUM TUBE or CHANNEL
MAXIMUM WEIGHT of DOOR: 440 lbs (200 kg)
DOOR PORTION - #319.2 INSERT for TOP PATCH

8062 WALKING BEAM PIVOT MOUNTED IN HEADER
#156 TOP MANUAL PIVOT

- FRAME MOUNTED
- FOR CENTRE PIVOTING DOORS
- DOOR PORTION - #319.2 INSERT for TOP PATCH (#157)
- MAX. WEIGHT CAPACITY 170 lbs (77 kg)

#156HD STAINLESS STEEL TOP MANUAL PIVOT

- FRAME MOUNTED
- FOR CENTRE PIVOTING DOORS
- DOOR PORTION - #319.2 INSERT for TOP PATCH (#157)
- MAX. WEIGHT CAPACITY 275 lbs (120 kg)
#355.5 FLOOR BEARING PIVOT
- SURFACE APPLIED to FLOOR or THRESHOLD
- FOR USE with DOOR RAIL ARM (#7421) or
#319.1 BOTTOM DOOR PATCH
- WEIGHT CAPACITY: 440 lbs (200 kg)
AVAILABLE IN 4 DIFFERENT HEIGHTS:
8mm - STANDARD
5mm - EXTENSION AVAILABLE
10mm - EXTENSION AVAILABLE
15mm - EXTENSION AVAILABLE

#7471K FLOOR BEARING PIVOT
- SURFACE APPLIED to FLOOR or THRESHOLD
- FOR USE with DOOR RAIL ARM (#7421) or
#319.1 BOTTOM DOOR PATCH * ON PATCH DOORS BOTTOM GAP WILL BE 11/16''
- WEIGHT CAPACITY: 440 lbs (200 kg)
### 8853 BOTTOM PIVOT

**FLOOR MOUNTED**

**CENTRE LINE PIVOTING**

FOR USE with DOOR RAIL - 2 3/4" PIVOT POINT

END LOADING

1/4" ADJUSTMENT

WEIGHT CAPACITY: 200 lbs (91 kg)

AVAILABLE IN 3 DIFFERENT HEIGHTS:

#8853 - SHOWN STANDARD (1/4"-7/16" GAP (CHANNEL RAIL DEPTH 1 9/16"))

#8852 - AVAILABLE ON REQUEST (3/8"-5/8" GAP (CHANNEL RAIL DEPTH 7/8"))

#8855 - AVAILABLE ON REQUEST (3/16"-7/16" GAP (CHANNEL RAIL DEPTH 7/8"))

---

### 8856 FLOOR PIVOT - THRESHOLD

25/32" Ø HOLE in THRESHOLD

CENTRE LINE PIVOTING

FOR USE with DOOR RAIL - 2 3/4" PIVOT POINT

END LOADING

1/4" ADJUSTMENT

WEIGHT CAPACITY: 200 lbs (91 kg)

#8856 - SHOWN STANDARD (3/16"-7/16" GAP (CHANNEL RAIL DEPTH 1 3/8"))
**TOP DOOR PATCH**

#319.41 for DORMA 88 OVERHEAD CLOSER  
#319.2 for #156 TOP PIVOT  
PATCHES for 1/2'' GLASS  
ADAPTABLE for 3/8'' and 5/8'' GLASS

---

**BOTTOM DOOR PATCH**

#319.1 for DORMA 80 FLOOR CLOSER or  
#355.5 FLOOR BEARING PIVOT  
PATCHES for 1/2'' GLASS  
ADAPTABLE for 3/8'' and 5/8'' GLASS
TOP DOOR PATCH
#319.41 for DORMA 88 OVERHEAD CLOSER
#319.2 for #156 TOP PIVOT
PATCHES for 3/4" GLASS (SPECIAL ORDER)

BOTTOM DOOR PATCH
#319.1 for DORMA 80 FLOOR CLOSER or
#355.5 FLOOR BEARING PIVOT
PATCHES for 3/4" GLASS (SPECIAL ORDER)
INKAN RAIL PATCH

TOP AND BOTTOM RAIL PATCH.
4" HIGH X 12 3/4" LONG
PATCHES for 1/2", 5/8" & 3/4" GLASS
ANY TOP & BOTTOM PIVOT AVAILABLE FOR RAILS
AVAILABLE IN ANY FINISH.

BOTTOM PATCH SHOWN

2 5/8" CL OF PIVOT

12 3/4"

1 7/8"
TRANSOM / SIDELITE PIVOT PATCH

#317.4R - RIGHT HAND
#317.4L - LEFT HAND
PATCHES for 1/2" GLASS
ADAPTABLE for 3/8" and 5/8" GLASS

1/8" Silicone Joint

TRANSOM / SIDELITE PIVOT PATCH for FIN

#317.41R - RIGHT HAND
#317.41L - LEFT HAND
PATCHES for 1/2" GLASS
ADAPTABLE for 3/8" and 5/8" GLASS
3/4" GLASS to SPECIAL ORDER
FIN GLASS is 1/2" (min), 5/8" or 3/4"

Tempered Glass fin
TRANSOM / SIDELITE PIVOT PATCH

#317.4R - RIGHT HAND
#317.4L - LEFT HAND

PATCHES for 3/4" GLASS (SPECIAL ORDER)

TRANSOM / SIDELITE PIVOT PATCH FOR FIN

PATCHES for 3/4" GLASS (SPECIAL ORDER)
TRANSOM / WALL PIVOT PATCH
#319.35 PIVOT PATCH - WALL MOUNTED
PATCHES for 1/2" GLASS
ADAPTABLE for 3/8" and 5/8" GLASS
3/4" GLASS to SPECIAL ORDER

SIDELITE / FIN BRACKET
#593.1 BRACKET PATCH
MOUNTED to FRAME or PATCH BODY
SPECIFY GLASS THICKNESS
OFFSET TOP DOOR PATCH

#312.1R - RIGHT HANDED SINGLE ACTING  
#312.1L - LEFT HANDED SINGLE ACTING

PATCHES for 1/2" GLASS  
ADAPTABLE for 3/8" and 5/8" GLASS

OFFSET BOTTOM DOOR PATCH

#311.1R - RIGHT HANDED SINGLE ACTING  
#311.1L - LEFT HANDED SINGLE ACTING

PATCHES for 1/2" GLASS  
ADAPTABLE for 3/8" and 5/8" GLASS
3/4" GLASS to SPECIAL ORDER  
SEE PG. 26
OFFSET TOP DOOR PATCH

#312.1R - RIGHT HANDED SINGLE ACTING
#312.1L - LEFT HANDED SINGLE ACTING

PATCHES for 3/4" GLASS (SPECIAL ORDER)

OFFSET BOTTOM DOOR PATCH

#311.1R - RIGHT HANDED SINGLE ACTING
#311.1L - LEFT HANDED SINGLE ACTING

PATCHES for 3/4" GLASS (SPECIAL ORDER)
TRANSOM/SIDELITE PIVOT PATCH - OFFSET

#327.1R - RIGHT HANDED SINGLE ACTING
#327.1L - LEFT HANDED SINGLE ACTING

PATCHES for 1/2" GLASS
ADAPTABLE for 3/8" and 5/8" GLASS
3/4" GLASS to SPECIAL ORDER

OFFSET ARM
CAN BE MOUNTED on ANY InKan RAIL
SPECIFY HANDELING and PIVOT TYPE
TRANSOM DOOR STOP
#152 PATCH - SINGLE ACTING
PATCHES for 1/2" GLASS
ADAPTABLE for 3/8" and 5/8" GLASS

TRANSOM DOOR STOP
#152 PATCH - SINGLE ACTING
PATCH for 3/4" GLASS (SPECIAL ORDER)
TRANSON / SIDE LITE CORNER PATCH
#153 PATCH - DOUBLE ACTING
PATCHES for 1/2" GLASS
ADAPTABLE for 3/8" and 5/8" GLASS
3/4" GLASS to SPECIAL ORDER

TRANSON / SIDE LITE DOOR STOP
#154 PATCH - SINGLE ACTING DOORS
PATCHES for 1/2" GLASS
ADAPTABLE for 3/8" and 5/8" GLASS
3/4" GLASS to SPECIAL ORDER
### #16500 PATCH LOCK

- PATCHES for 1/2" GLASS
  - ADAPTABLE for 3/8" and 5/8" GLASS
  - 3/4" GLASS to SPECIAL ORDER

### #319.5 PATCH LOCK

- PROFILE CYLINDER - CANNOT be MASTER-KEYED to NORTH AMERICAN BUILDING SYSTEMS
- PATCHES for 1/2" GLASS
  - ADAPTABLE for 3/8" and 5/8" GLASS
  - 3/4" GLASS to SPECIAL ORDER
**MS LOCKS**

5 TYPES OF LOCKS

---

**AR 1830**
for Bottom Rail locking
BOLT - 3/8" x 5/8" x 2 1/8" with 5/8" throw
AR 1833 FORK TONGUE LOCK is SIMILAR.
KEEPER AVAILABLE

---

**AR 1850**
for Bottom Rail locking
BOLT - 5/8" x 1 3/8" x 2 7/8" with 1 3/8" throw
KEEPER AVAILABLE

---

**AR 1861**
for Bottom Rail locking
BOLT - 3/8" with 13/16" THROW.
TWO POINT LOCK - 3/8" with 1 1/8" throw
DUST PROOF KEEPER AVAILABLE

---

**AR 4591**

**AR 4711**
HEAVY DUTY DEAD LATCH
for STYLES and LOCK HOUSINGS
LATCH BOLT - 5/8"x 1" with 1/2" throw
HANDING REVERSIBLE
AUXILIARY BOLT - DEADLOCKS
LATCH BOLT when retracted

---

**#777S**
for Bottom Rail locking
BOLT - 5/8" with 11/16" THROW.
DUST PROOF KEEPER AVAILABLE

---

**#9014 HORIZONTAL BOLT (OPTIONAL)**
MS LOCKS, CYLINDERS, AND THUMBTURN

CYLINDER BACKSET - 31/32" or 1 1/8"
CYLINDER and THUMBTURN - 1 5/32" MORTISE with MS CAM
AMERICAN STANDARD CYLINDER
STANDARD 1" LONG CYLINDERS
LONGER CYLINDERS AVAILABLE.

CYLINDER

THUMBTURN
**InKan #123 DOOR STOP (DOUBLE DOOR)**

MATERIAL: STAINLESS STEEL OR ALUMINUM

FINISH: BRUSHED (BLEND 'S') OR MIRROR FINISH IN STOCK.

FINISH: ANODIZED IN STOCK

SPECIAL ORDER ON ANODIZED FINISH:
BLACK, BRONZE K-40, BRONZE K-25, CHAMPAGNE,
STAINLESS STEEL, CLEAR, GOLD, GREEN, BLUE AND RED

---

**InKan #123.5 DOOR STOP (SINGLE DOOR)**

MATERIAL: STAINLESS STEEL OR ALUMINUM

FINISH: BRUSHED (BLEND 'S') OR MIRROR FINISH IN STOCK.

FINISH: ANODIZED IN STOCK

SPECIAL ORDER ON ANODIZED FINISH:
BLACK, BRONZE K-40, BRONZE K-25, CHAMPAGNE,
STAINLESS STEEL, CLEAR, GOLD, GREEN, BLUE AND RED
INKAN CENTRE HOUSING and KEEPER
HEAVY DUTY MORTISE LATCH LOCK,
LEVER HANDLE and KEEPER SET.
AVAILABLE FOR GLASS 1/2" TO 3/4" THK.

INKAN CENTRE HOUSING with ELECTRIC STRIKE KEEPER
HEAVY DUTY MORTISE LATCH LOCK,
LEVER HANDLE and KEEPER SET.
AVAILABLE FOR GLASS 1/2" TO 3/4" THK.

STAINLESS STEEL WIRE CHANNEL TO CONCEAL WIRES
TAMPER RESISTANT
STATIC STRENGTH 3,070 lbs. (FAIL SECURE)
DYNAMIC STRENGTH 350 ft-lbs. (FAIL SECURE)
FAIL SECURES (STANDARD)
DUAL VOLTAGE 12VDC or 24VDC CONTINUOUS DUTY
WIRE CHANNEL

AVAILABLE for 1/4" TO 3/4" GLASS
For FINISHES, see Page 02
CYLINDRICAL LOCK HOUSING and KEEPER
AVAILABLE with PASSAGE, PRIVACY, or OFFICE FUNCTIONS
For 1/2" GLASS
ADAPTABLE for 3/8" and 5/8" GLASS
AVAILABLE LEVER HANDLES

201 LOCK HOUSING
STANDARD LOCKSET with
2 3/4" BACKSET

205 KEEPER HOUSING
**PUSH and PULL HANDLES (4000 SERIES)**

- PUSH/PULLS can be MOUNTED BACK to BACK or SINGLE SIDE
- HANDLE DIAMETER - ø1"
- ROSETTE DIAMETER - 1 1/4"
- MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM
- GLASS HOLE - 5/8"
- MINIMUM FIXTURE - 3/8"
- MAXIMUM FIXTURE - 2 1/2" STILE
- STOCK HANDLES - ALL MATERIALS

4012 SERIES - 12" O/A HANDLES IN STOCK
OTHER SIZES AVAILABLE ON ORDER.

IDENTIFICATION EXAMPLES:
- 4012 : distance 'a' = 12"
- 4027 3/4 : distance 'a' = 27 3/4"

---

**PUSH and PULL HANDLES (4006 SERIES)**

- PUSH/PULLS can be MOUNTED BACK to BACK or SINGLE SIDE
- HANDLE DIAMETER - ø3/4"
- ROSETTE DIAMETER - 1 1/4"
- MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM
- GLASS HOLE - 5/8"
- MINIMUM FIXTURE - 3/8"
- MAXIMUM FIXTURE - 2 1/2" STILE
- STOCK HANDLES - ALL MATERIALS

4006 SERIES - 6" O/A HANDLES IN STOCK
PUSH and PULL HANDLES (4100 SERIES)
PUSH/PULLS can be MOUNTED BACK to BACK or SINGLE SIDE
HANDLE DIAMETER - Ø1"
ROSETTE DIAMETER - 1 1/4"
MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM
GLASS HOLE - 5/8"
MINIMUM FIXTURE - 3/8"
MAXIMUM FIXTURE - 2 1/2" STILE
STOCK HANDLES - ALL MATERIALS

4112 SERIES - 12" O/A HANDLES IN STOCK
OTHER SIZES AVAILABLE ON ORDER.

IDENTIFICATION EXAMPLES: 4112 : distance 'a' = 12"
4127 3/4 : distance 'a' = 27 3/4"

PUSH and PULL HANDLES (4200 SERIES)
PUSH/PULLS can be MOUNTED BACK to BACK or SINGLE SIDE
HANDLE DIAMETER - Ø1"
ROSETTE DIAMETER - 1 1/4"
MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM
GLASS HOLE - 5/8"
MINIMUM FIXTURE - 3/8"
MAXIMUM FIXTURE - 2 1/2" STILE
STOCK HANDLES - ALL MATERIALS

4212 SERIES - 12" O/A HANDLES IN STOCK
OTHER SIZES AVAILABLE ON ORDER.

IDENTIFICATION EXAMPLES: 4212 : distance 'a' = 12"
4227 3/4 : distance 'a' = 27 3/4"
PUSH and PULL HANDLES (4300 SERIES)

PUSH/PULLS can be MOUNTED BACK to BACK or SINGLE SIDE

HANDLE DIAMETER - 1"

ROSETTE DIAMETER - 1 1/4"

MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM

GLASS HOLE - 5/8"

MINIMUM FIXTURE - 3/8"

MAXIMUM FIXTURE - 2 1/2" STILE

STOCK HANDLES - ALL MATERIALS

4312 SERIES - 12" O/A HANDLES IN STOCK
OTHER SIZES AVAILABLE ON ORDER.

IDENTIFICATION EXAMPLES: 4312 : distance 'a' = 12"
4327 3/4" : distance 'a' = 27 3/4"

BRASS THRU-BOLT

SET SCREW

ROSETTE

ROSETTE

VINYL THRU ROSETTE

VINYL GROMMET

(inside)

(inside)

SECURITY FASTENER

BACK to BACK MOUNTING

(4312 SERIES)
PUSH and PULL HANDLES  (4400 SERIES)

PUSH / PULLS can be MOUNTED BACK to BACK or SINGLE SIDE
HANDLE DIAMETER - ø1 1/4"
ROSETTE DIAMETER - ø1 1/4" / STANDOFF - 2 LOCATIONS 1"ø
MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM
GLASS HOLE - 3/4"ø
MINIMUM FIXTURE - 3/8"
MAXIMUM FIXTURE - 2 1/2" STILE

ON GLASS MOUNTING APPLICATIONS
ANY SIZES AVAILABLE UPON ORDER.
OVER 60" SPAN BETWEEN STANDOFFS WILL REQUIRE A 3RD STANDOFF.

IDENTIFICATION EXAMPLES:
4424 : distance 'a' = 24"
4472 : distance 'a' = 72"

BRASS
THRU-BOLT
ROSETTE
SET SCREW
(inside)
VINYL
GROMMET
(outside)
BACK to BACK
MOUNTING

VINYL PAD
TO GLASS
ROSETTE

SECURITY FASTENER

72" PUSH/PULL LENGTHS
"DISTANCE "A"

60" MAX
W/ [ 2 ] STANDOFFS

1 1/4"ø

"VARIES"

1 7/8"

"VARIES"

2 1/2"

6"
PUSH and PULL HANDLES  (4400 SERIES)

PUSH / PULLS can be MOUNTED BACK to BACK or SINGLE SIDE
HANDLE DIAMETER - ø1 1/4"
ROSETTE DIAMETER - ø1 1/4" / STANDOFF - 2 LOCATIONS 1"
MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM
GLASS HOLE - 3/4"
MINIMUM FIXTURE - 3/8"
MAXIMUM FIXTURE - 2 1/2" STILE

RAIL AND GLASS MOUNTING APPLICATIONS (FULL HEIGHT PUSH/PULLS)
ANY SIZES AVAILABLE UPON ORDER.
OVER 60° SPAN BETWEEN STANDOFFS WILL REQUIRE A 3RD STANDOFF.

IDENTIFICATION EXAMPLES: 4495 3/4 : distance 'a' = 95 3/4"

BRASS THRU-BOLT
ROSETTE
SET SCREW
(inside)
VINYL GROMMET
(outside)
BACK to BACK MOUNTING

VINYL PAD TO GLASS
ROSETTE

SECURITY FASTENER  (4495 3/4 SERIES)
PUSH and PULL HANDLES  (4500 SERIES)

PUSH / PULLS can be MOUNTED BACK to BACK or SINGLE SIDE
HANDLE DIAMETER - d = 1"
ROSETTE DIAMETER - 1 1/4"
MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM
GLASS HOLE - 5/8"
MINIMUM FIXTURE - 3/8"
MAXIMUM FIXTURE - 2 1/2" STILE
STOCK HANDLES - ALL MATERIALS
CUSTOM ORDER HANDLE AVAILABLE

IDENTIFICATION EXAMPLES: 4512 : distance ‘a’ = 12"
4527 3/4 : distance ‘a’ = 27 3/4"

PUSH and PULL HANDLES  (4600 SERIES)

PUSH / PULLS can be MOUNTED BACK to BACK or SINGLE SIDE
HANDLE DIAMETER - d = 1"
ROSETTE DIAMETER - 1 1/4"
MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM
GLASS HOLE - 5/8"
MINIMUM FIXTURE - 3/8"
MAXIMUM FIXTURE - 2 1/2" STILE
STOCK HANDLES - ALL MATERIALS
CUSTOM ORDER HANDLE AVAILABLE

4600 COMBINATION
(4000 + 4100)
Specify both ‘A’ & ‘B’ dimensions
PUSH and PULL HANDLES (4700 SERIES)

PUSH / PULLS can be MOUNTED BACK to BACK or SINGLE SIDE
HANDLE DIAMETER - 0.75"
ROSETTE DIAMETER - 1 1/4"
MATERIAL - BRASS, BRONZE, STAINLESS STEEL and ALUMINUM
GLASS HOLE - 5/8"
MINIMUM FIXTURE - 3/8"
MAXIMUM FIXTURE - 2 1/2" STILE
STOCK HANDLES - ALL MATERIALS
CUSTOM ORDER HANDLE AVAILABLE

4700 COMBINATION
(4200 + 4100)
Specify both 'A' & 'B' dimensions
STANDARD InKan WEATHER-STRIP

for 3/8”, 1/2”, 5/8” and 3/4” GLASS
MATERIAL: BRASS, BRONZE OR STAINLESS STEEL.
FINISH: BRUSHED (BLEND 'S') OR MIRROR FINISH.
INSTOCK STAINLESS STEEL FOR 1/2”, 5/8” & 3/4”
SLIDE IN MOHAIR PILE.

STANDARD InKan WEATHER-STRIP

for 3/8” & 1/2” and 3/4” to 15/16” GLASS
MATERIAL: ALUMINUM
FINISH: ANODIZED. - IN STOCK
SPECIAL ORDER:
BLACK, BRONZE K.40, BRONZE K.26, CHAMPAGNE,
STAINLESS STEEL, CLEAR, GOLD, GREEN, BLUE AND RED
SLIDE IN MOHAIR PILE.
InKan Hat pull handle (1/16" (16ga) THK. Formed)

for 1/2", 5/8" and 3/4" GLASS
MATERIAL: BRASS, BRONZE OR STAINLESS STEEL.
FINISH: BRUSHED (BLEND 'S') OR MIRROR FINISH.
PULL TO BE SILICONE TO GLASS

Hat Pull shown for 5/8" THK. Glass
STANDARD InKan WEATHER-STRIP - SELF ADHESIVE (GLUE ON)
for 3/8", 1/2", 5/8" AND 3/4" GLASS

1/2" CLEAR TEMPERED GLASS SHOWN
STANDARD InKan WEATHER-STRIP - RAIL SURFACE APPLIED
ANY FINISH AVAILABLE
SEE PG. 2

STANDARD InKan WEATHER-STRIP - IN RAIL WEATHER-STRIP
510 SERIES
BOTTOM STRAIGHT SLIDER

510-1 SERIES TANDEM ROLLER - NOT TO EXCEED 113 Kg (250 lbs.)
Roller detail shown on Page 50

510-2 SERIES BOTTOM #70 CASTER - NOT TO EXCEED 181 Kg (400 lbs.)
Caster detail shown on Page 50

PANEL RAIL OPTIONS:
4" or 6" EXTRUDED ALUMINUM RAIL
or VARIABLE HEIGHT COMPOSITE
ALUMINUM RAIL (clad only)

ALUMINUM FINISH:
See Page 02

EXTRA FEATURES:
DOUBLE TRACK STYLE:
CYLINDER on OUTSIDE PANEL ONLY
THUMBTURN on INSIDE PANEL ONLY

INLINE TRACK STYLE:
CYLINDER on END PANELS
THUMBTURN on ALL PANELS with LOCKS

AR1833 LOCK with CYLINDERS
OUTSIDE - See Page 33

2" PANEL OVERLAP
DOUBLE TRACK BI-PARTING

INLINE BI-PARTING
510 SERIES

TOP GUIDE TRACK

#70 TOP GUIDE PIN

InKan 4" RAIL

SILICONE

TOP OF TRACK TO UIS OF TRACK 84" (7'-0") MAX HEIGHT

1/2" CLEAR TEMPERED GLASS

BOTTOM TANDEM ROLLER (adjustable)
See Page 50 for detail

CYLINDER

min. 5/16"

5/8"

5/8"

2 15/32"

FINISHED CEILING

BLOCKING and ADEQUATE STRUCTURAL SUPPORT BY OTHERS

HEIGHT EXCEEDING 7'-0'
PLEASE CONTACT SALES REPRESENTATIVE @ INKAN.

THUMBTURN LOCATED on INSIDE PANELS ONLY to ALLOW PANELS to CLOSE

#77 BOTTOM FLOOR TRACK
See Page 50 for detail

FINISHED FLOOR
510 SERIES

TYPE 2

TOP GUIDE TRACK

FINISHED CEILING

#70 TOP GUIDE PIN

InKan 4' RAIL

SILICONE

TOP OF TRACK TO U/S OF TRACK 9'-0" (108") OPENING MAX HEIGHT

1/2" CLEAR TEMPERED GLASS

InKan 4' RAIL

CYLINDER

GUIDE PIN

#70 BOTTOM FLOOR TRACK

FINISHED FLOOR

#70 BOTTOM FLOOR TRACK

THUMBTURN LOCATED on INSIDE PANELS ONLY to ALLOW PANELS to CLOSE

BLOCKING and ADEQUATE STRUCTURAL SUPPORT BY OTHERS

FINISHED CEILING

InKan Limited: 14 Indell Lane, Brampton ON L6T 3Y3 e-mail: info@inkan.ca Website: www.inkan.ca Tel: (905) 793-4747 Toll Free: 1 800 387-2236 (Ontario); 1 800 387-2481 (Eastern U.S.) Fax: (905) 793-9367
**#70 BOTTOM CASTER**  
For 510, 550 & 560 SLIDER SYSTEMS

Maximum Panel Weight: 181 Kg (400 lbs.)
Top guide pins must align with caster for stacking.

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**TANDEM ROLLER**  
For 510 SERIES SYSTEMS

Maximum Panel Weight: 113 Kg (250 lbs)
Roller located 2 1/2” from rail endcap.
Adjustment screw accessed by removing endcap.

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InKan Limited: 14 Indell Lane, Brampton ON L6T 3Y3  e-mail: info@inkan.ca  Website: www.inkan.ca
Tel: (905) 793-4747  Toll Free: 1-800-387-2236 (Ontario); 1-800-387-2481 (Eastern U.S.)  Fax: (905) 793-9367
520 SERIES
TOP HUNG STRAIGHT SLIDER

520-1 SERIES C-104 TRACK/C-106-4 NYLON ROLLERS - NOT TO EXCEED 85 Kg (175 lbs.)
Roller detail shown on Page 56

520-2 SERIES C-204 TRACK/C-995 ROLLERS - NOT TO EXCEED 182 Kg (400 lbs.)
Caster detail shown on Page 56

520-3 SERIES HSW SYSTEM - NOT TO EXCEED 150 Kg (330 lbs.)
Caster detail shown on Page 57

520-4 SERIES ST90 SYSTEM - NOT TO EXCEED 273 Kg (600 lbs.)
Caster detail shown on Page 57 (FOR MAINTENANCE REPAIRS ONLY)

PANEL RAIL OPTIONS:
4" or 6" EXTRUDED ALUMINUM RAIL
or VARIABLE HEIGHT COMPOSITE ALUMINUM RAIL (clad only)

ALUMINUM FINISH:
See Page 02

EXTRA FEATURES:
DOUBLE TRACK STYLE:
CYLINDER on OUTSIDE PANEL ONLY
THUMBTURN on INSIDE PANEL ONLY

INLINE TRACK STYLE:
CYLINDER on END PANELS
THUMBTURN on ALL PANELS WITH LOCKS
#331 PATCH can be INSTALLED INTO an INKAN RAIL. EXPOSED FASTENERS MAY be PRESENT.

AR183O MODIFIED LOCK with CYLINDERS OUTSIDE - See Page 33
520 SERIES

520-1 SERIES C-104 TRACK/C-106-4 NYLON ROLLERS - NOT TO EXCEED 85 Kg (175 lbs.)

C-104 TRACK W/ C106-4 NYLON ROLLERS

+/-3/8" SHIM

3 3/8"

FINISHED CEILING

TOP PATCH SHOWN

INKAN 1"X1" ALUM. CHANNEL CLADD

INKAN #331 TOP PATCH 2 3/4" X 7"

1/2" CLEAR TEMPERED GLASS

INKAN #16500 PATCH LOCK W/ CYL OUT & T-T INSIDE

INKAN 1"X1" ALUM. CHANNEL CLADD

FINISHED FLOOR

AVAILABLE IN:
TOP PATCH OR TOP RAIL
520 SERIES

520-2 SERIES C-204 TRACK/C-995 ROLLERS - NOT TO EXCEED 182 Kg (400 lbs.)

C-204 TRACK W/ C995 METAL ROLLERS

TOP PATCH SHOWN

INKAN #331 TOP PATCH
2 3/4" X 7"

SILICONE POCKET

BOTTOM GUIDE FIN

THUMBTURN INSIDE;
CYLINDER OUTSIDE

FIXED SIDE LITE
(InKan Rails shown)

+/- 2 3/4"

1/2" CLEAR TEMPERED GLASS

FINISHED CEILING

FINISHED FLOOR

STAINLESS STEEL FLOOR TRACK
See Page 58 for detail

BLOCKING and ADEQUATE
STRUCTURAL SUPPORT
BY OTHERS

AVAILABLE IN:
TOP PATCH OR TOP RAIL

1/4"

13/16"

2 1/2"

5/8"
520-3 SERIES HSW SYSTEM - NOT TO EXCEED 150 Kg (330 lbs.)

Available in:
Top Patch or Top Rail

Structural Steel Support & Adequacy Thereof - By Others

5/16" x 1 1/2" LG Hex Socket Cap Screw, 3/8" Hex HD Nuts, Washers & Lock Washers @ 12" OC AS REQD - Not By Inkan

Solid Shims As Req'd - Not By Inkan

Inkan HSW Top Track (2 Hanger RolleLS) Per Panel Req'd

3 3/8" 2 7/8"

4" Inkan Deep Sliding Rail

1/2" Clear Tempered Glass
** (Glass from 1/2" to 1" Thk.)

Silicone Pocket

Thumbturn Inside; Cylinder Outside

2 Types of Interlocking Pins
1. 2 Point Locking (Floor and Rail)
2. 1 Point Locking (Rail Only)

See Page 59 for detail
C-106-4 TOP NYLON ROLLER AND C-104 TRACK

PANEL WEIGHT NOT to EXCEED 80 Kg (175 lbs.)
ROLLER LOCATED at PANEL QUARTER POINTS.

C-995 TOP STEEL ROLLER AND C-204 TRACK

PANEL WEIGHT NOT to EXCEED 182 Kg (400 lbs.)
ROLLER LOCATED at PANEL QUARTER POINTS.
**ST90 TOP TRACK and ROLLER**

For 520 SLIDERS

PANEL WEIGHT NOT TO EXCEED 273 Kg (600 lbs.)

(AFOR MAINTENANCE REPAIRS ONLY)

ADEQUATE STRUCTURAL SUPPORT REQUIRED.
Adequacy to be determined by project architect
and/or structural engineer.

- FASTENERS by others
- EXTRUDED ALUMINUM TOP TRACK
- NYLON ROLLER

---

**HSW TOP TRACK and ROLLER**

For 520, 530 & 540 SLIDERS

PANEL WEIGHT NOT TO EXCEED 150 Kg (330 lbs.)

ADEQUATE STRUCTURAL SUPPORT REQUIRED.
Adequacy to be determined by project architect
and/or structural engineer.

- 5/16"Ø x 1 1/2" LG HEX SOCKET CAP SCREW, 6/6 HEX HD NUTS,
WASHERS & LOCK WASHERS @ 1/2"cc AS REQD - NOT BY INKAN
- HARD NYLON DIVERTER/ROLLER
- EXTRUDED ALUMINUM TOP TRACK
* PAINTED WHITE FINISH
BOTTOM GUIDE PIN and TRACK

For 520, 530 and 540 SLIDERS

FLOOR TRACK and GUIDE PIN on 520, 530 and 540 SERIES SYSTEMS are OPTIONAL. AR1861 pin lock and keeper can be used in their place to lock each panel. See Page 33.
InKan 2 Point Interconnecting pin
used with HSW sliding system (SERIES 520, 530 & 540 SLIDERS)

InKan 1 Point Interconnecting pin
used with HSW sliding system (SERIES 520, 530 & 540 SLIDERS)
530 SERIES
TOP HUNG PARALLEL STAGGERED STACKING SLIDER

ADEQUATE STRUCTURAL SUPPORT REQUIRED.
Adequacy to be determined by project architect
and/or structural engineer.

PANEL RAIL OPTIONS:
4" or 6" EXTRUDED ALUMINUM RAIL
or TOP PATCH SYSTEM (#331)
ALUMINUM RAIL (clad only)

* AVAILABLE IN 1 TYPE OF TOP HUNG
ROLING TRACK CONFIGURATIONS.

NOT TO EXCEED 150 Kg (330 lbs.)

AR1830 MODIFIED LOCK with
CYLINDERS OUTSIDE - See Page 33

STACKING ROOM with DOOR
BY OTHERS

AR1830 MODIFIED LOCK with
CYLINDERS OUTSIDE - See Page 33

EXTRA FEATURES:
30" EGRESS DOOR (54" wide panel min.)
FLOOR GUIDE FIN OPTIONAL

530 PARALLEL STAGGERED STACK

(extra)
540 SERIES
TOP HUNG 90° STAGGERED STACKING SLIDER

ADEQUATE STRUCTURAL SUPPORT REQUIRED. Adequacy to be determined by project architect and/or structural engineer.

PANEL RAIL OPTIONS:
4" or 6" EXTRUDED ALUMINUM RAIL or TOP PATCH SYSTEM (#331) ALUMINUM RAIL (clad only)

" AVAILABLE IN 1 TYPE OF TOP HUNG ROILING TRACK CONFIGURATIONS.

NOT TO EXCEED 150 Kg (330 lbs.)

AR1830 MODIFIED LOCK with CYLINDERS OUTSIDE - See Page 33

STACKING ROOM with DOOR BY OTHERS

AR1830 MODIFIED LOCK with CYLINDERS OUTSIDE - See Page 33

(inside)

540 90° STAGGERED STACK

(inside)

EXTRA FEATURES:
30° EGRESS DOOR (54" wide panel min.) FLOOR GUIDE PIN OPTIONAL
PARALLEL STACKING UNIT
For 530 SLIDER SYSTEM

90° STACKING UNIT
For 540 SLIDER SYSTEM
530 & 540 SERIES

HSW TOP HANG SYSTEM - NOT TO EXCEED 150 Kg (330 lbs.)

STRUCTURAL STEEL SUPPORT & ADEQUACY THEREOF - BY OTHERS

±1/2" SHIM VARIES

5/16 x 1 1/2" LG HEX SOCKET CAP SCREW, div. HEX HD NUTS, WASHERS & LOCK WASHERS @ 1 2"oc AS REQD - NOT BY INKAN

SOLID SHIMS AS REQD - NOT BY INKAN

INKAN HSW TOP TRACK (2 MANGER [ROLLERS] PER PANEL REQD)

FINISHED CEILING

3 3/8" 2 7/8"

4" INKAN DEEP SLIDING RAIL

AVAILABLE IN:
TOP PATCH OR TOP RAIL

4" INKAN RAIL

1/2" CLEAR TEMPERED GLASS

** (GLASS FROM 1/2" TO 1" THK.)

SILICONE POCKET

4" INKAN RAIL

THUMBTURN INSIDE; CYLINDER OUTSIDE

2 TYPES OF INTERLOCKING PINS

1. 2 POINT LOCKING (FLOOR AND RAIL)
2. 1 POINT LOCKING (RAIL ONLY)

See Page 59 for detail

2nd OPTION (HEAD DETAIL)

±1/2" SHIM VARIES

FINISHED CEILING

4 1/8" 2 7/8"

4" INKAN RAIL

AVAILABLE IN:
TOP PATCH OR TOP RAIL

FINISHED FLOOR

1"

1/4"
550 SERIES
BOTTOM PARALLEL StAGGERED STACKING SLIDER

PANEL RAIL OPTIONS:
4" or 6" EXTRUDED ALUMINUM RAIL
or VARIABLE HEIGHT COMPOSITE
ALUMINUM RAIL (clad only)

FINISHES:
See Page 02

* AVAILABLE IN 1 TYPE OF BOTTOM ROILING TRACK CONFIGURATIONS.

NOT TO EXCEED 181 Kg (400 lbs.)

STACKING ROOM with DOOR
BY OTHERS

AR1861 LOCK with CYLINDERS
OUTSIDE. See Page 33

PARALLEL STAGGERED STACK

(inside)

(outside)
560 SERIES
BOTTOM 90° STAGGERED STACKING SLIDER

PANEL RAIL OPTIONS:
4" or 6" EXTRUDED ALUMINUM RAIL
or VARIABLE HEIGHT COMPOSITE
ALUMINUM RAIL (clad only)

FINISHES:
See Page 02

* AVAILABLE IN 1 TYPE OF BOTTOM ROILING TRACK CONFIGURATIONS.

NOT TO EXCEED 181 Kg (400 lbs.)

STACKING ROOM with DOOR
BY OTHERS

AR1861 LOCK with CYLINDERS
OUTSIDE. See Page 33

560 90° STAGGERED STACK

(inside)  (outside)
550 & 560 SERIES

BOTTOM SYSTEM #70 - NOT TO EXCEED 181 Kg (400 lbs.)

TOP GUIDE TRACK

#70 TOP GUIDE PIN

InKan 4" RAIL

SILICONE

TOP OF TRACK TO U/S OF TRACK
9'-0" (108") OPENING MAX HEIGHT

1/2" CLEAR TEMPERED GLASS

InKan 4" RAIL

CYLINDER

GUIDE PIN

min. 5/16"

5/8"

1 7/8"

#70 SERIES BOTTOM CASTER. Stagger Guide Pin in Channel to facilitate Stacking

GLASS NOTCHED around SPRING PIN

FINISHED CEILING

THUMBTURN LOCATED on INSIDE PANELS ONLY to ALLOW PANELS to CLOSE

FINISHED FLOOR
**BI-FOLD DOORS:**

EACH DOOR CONSISTS of TWO PANELS

- MAXIMUM PANEL WIDTH: 32" (813mm)
- MINIMUM PANEL WIDTH: 24" (610mm)
- MAXIMUM PANEL HEIGHT: 84" (2134mm)

Bi-fold arms can be mounted in rails
or patch fittings - see Page 06.

**IMPORTANT NOTE:**

FLOOR UNDER DOOR SWING MUST BE
HORIZONTAL TO PREVENT CANTILEVERED
PANELS FROM MAKING CONTACT.
Standard bottom clearance is 1/2" (12.7mm)

* Please contact us for advice on your requirements
for CUSTOM DOORS exceeding these sizes.
620 SERIES
ACCORDION DOOR

ACCORDION DOORS:
EACH DOOR CONSISTS of MORE THAN TWO PANELS
* MAXIMUM WIDTH for EACH PANEL: 36" (914mm)
  ALL PANELS TO BE OF EQUAL WIDTH
* MAXIMUM PANEL HEIGHT: 96" (2438mm)

IMPORTANT NOTE:
FLOOR UNDER DOOR SWING MUST BE
HORIZONTAL TO PREVENT CANTILEVERED
PANELS FROM MAKING CONTACT.
Standard bottom clearance is 1/2" (12.7mm)

* Please contact us for advice on your requirements
  for CUSTOM DOORS exceeding these sizes.
BI-FOLD ARMS

For 610 SERIES BI-FOLD DOORS and 620 SERIES ACCORDION DOORS.

Arms are single acting only; can be used with arms mounted into rail section or patch.

PATCH FITTINGS

RAIL
SQUASH / RACQUETBALL COURT

All HARDWARE is in NYLATRON GREY NYLON.
FIN ANGLES, WALL ANGLES, and CHANNEL
are in CLEAR ANODIZED FINISH.
GLASS is 1/2" CLEAR TEMPERED
with OPTIONAL VERTICAL LINES along the bottom.
PLAYING SIDE has EXPOSED COUNTERSUNK
FASTENERS for a FLUSH PLAYING SURFACE.
TEN BACK/SIDE WALL MODELS to choose from.
CUSTOM CONFIGURATIONS are AVAILABLE.

SECTION 'B'

SECTION 'C'

ELEVATION: American Squash configuration (AS-2P)

VERT. SECTION

FLOOR PLAN

See PAGE 301 for
SHIPPING DIMENSIONS
and WEIGHTS
# Squash / Racquetball Court

**Shipping Sizes and Approximate Weights**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Wall Opening Size</th>
<th>Approx. Shipping Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS-2P</td>
<td>American Squash - 2 Panels</td>
<td>222” x 78”</td>
<td>1000 lbs 454 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5639 x 1981 mm</td>
<td></td>
</tr>
<tr>
<td>AS-2PNF</td>
<td>American Squash - 2 Panels No Fins</td>
<td>222” x 78”</td>
<td>875 lbs 397 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5639 x 1981 mm</td>
<td></td>
</tr>
<tr>
<td>AS-4P</td>
<td>American Squash - 4 Panels</td>
<td>222” x 78”</td>
<td>1050 lbs 476 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5639 x 1981 mm</td>
<td></td>
</tr>
<tr>
<td>RB-2PNF</td>
<td>Racquetball - 2 Panels No Fins</td>
<td>240” x 84”</td>
<td>1000 lbs 454 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>6096 x 2134 mm</td>
<td></td>
</tr>
<tr>
<td>RB-STD</td>
<td>Racquetball - Standard</td>
<td>240” x 144”</td>
<td>1925 lbs 873 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>6096 x 3658 mm</td>
<td></td>
</tr>
<tr>
<td>RB-FHBW</td>
<td>Racquetball - Full Height Backwall</td>
<td>240” x 240”</td>
<td>3100 lbs 1406 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>6096 x 6096 mm</td>
<td></td>
</tr>
<tr>
<td>RB-FHSW</td>
<td>Racquetball - Full Height Sidewall</td>
<td>480” x 240”</td>
<td>6000 lbs 2722 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>12192 x 6096 mm</td>
<td></td>
</tr>
<tr>
<td>IS-2P</td>
<td>International Squash - 2 Panels</td>
<td>252” x 84”</td>
<td>1150 lbs 522 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>6401 x 2134 mm</td>
<td></td>
</tr>
<tr>
<td>IS-2PNF</td>
<td>International Squash - 2 Panels No Fins</td>
<td>252” x 84”</td>
<td>1000 lbs 454 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>6401 x 2134 mm</td>
<td></td>
</tr>
<tr>
<td>IS-4P</td>
<td>International Squash - 4 Panels</td>
<td>252” x 84”</td>
<td>1225 lbs 556 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>6401 x 2134 mm</td>
<td></td>
</tr>
<tr>
<td>GDAF</td>
<td>Glass Door and Frame</td>
<td>30” x 71 1/2”</td>
<td>150 lbs 68 kg</td>
</tr>
<tr>
<td></td>
<td>- Rough Stud Opening -</td>
<td>762 x 1816 mm</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>33 1/8” x 75 1/2”</td>
<td></td>
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<tr>
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<td></td>
<td>841.4 x 1918 mm</td>
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</tr>
</tbody>
</table>

**Note:** Custom configurations may include the 1997 standard for international doubles squash with a court width of 300” (7620 mm)