EC 97912-065

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Note: Kawneer entrances in this price book are outswing in recognition of building code life safety considerations.



¹ STANDARD DOORS / FRAMES ARE NOT A TRUE REPRESENTATION OF WHAT IS "STOCKED." PLEASE CONSULT YOUR LOCAL SERVICE CENTER OR MANUFACTURING FACILITY FOR ACTUAL "STOCK" AVAILABILITY.

^{*} Note: For hardware not listed in the price catalog, consult estimating!

EC 97912-065

PART NUMBER STRUCTURE

PART NUMBER STRUCTURE

190 / 350 / 500 DOOR

PRODUCT CODE	+	HANDING	+	PIVOTING	+	LOCKING	+	DOW SIZE
190 = 190 NARROW		R = RIGHT		OP = OFFSET PIVOT		MS = AR1850 MS		36
350 = 350 MEDIUM		L = LEFT		BH = BUTT HUNG		CR = CONCEALED	ROD	42
500 = 500 WIDE		P = PAIR		CGH = CONTINUOUS	GEARED HINGE	RM = RIM EXIT		72
				CE = CENTER PIVOT	END LOAD	PNL = PANELINE®		
				CS = CENTER PIVOT	SIDE LOAD			

STANDARD DOOR FRAMES

Trifab® VersaGlaze® is a registered trademark of The Kawneer Company, Inc.

PRODUCT .	+	HANDING	+	PIVOTING	+	LOCKING	+	DOW SIZE	+	TRANSOM SUFFIX
400 = TRIFAB® 400		R = RIGHT		OP = OFFSET PIVOT		MS = AR1850	MS	36	TR =	WITH TRANSOM
450 = TRIFAB® VG 450*		L = LEFT		BH = BUTT HUNG		CR = CONCEA	ALED ROD	42		
451 = TRIFAB® VG 451*		P = PAIR		CGH = CONTINUOUS	GEARED HINGE	RM = RIM EXI	Т	72		
540 = TRIFAB® 400 OPEN-BA	ACK	S = SINGLE		CE = CENTER PIVOT I	END LOAD					
550 = TRIFAB® VG 450* OPE	EN-BACK									
551 = TRIFAB® VG 451 OPE	N-BACK									

^{*}NOTE: All Trifab® VersaGlaze® frames are for Center Glaze frames only. "Open-Back" frames do not include side-lite pockets filler.

FINISH GROUPS							
GROUP NO. DESIGNATION FINISHES INCLUDED							
#17 GRP	#17 CLEAR						
#40 GRP	#40 BRONZE #22 STD. PAINT #14 CLEAR						
#29 GRP	#29 BLACK						

NOTICE!

It is responsibility of the owner, the architect, and the installer to make these selections in strict conformity to all applicable laws and building codes.



Laws and k products, s Kawneer d hardware, EC 97912-065

FINISH GROUPS AND LIMITATIONS

Standard Doors / Frames

STANDARD HEIGHT DOORS INCLUDE: FROM 6'8" UP TO 7'0".

SIZING LIMITATIONS (FOR EQUAL LEAVES ONLY - FOR UNEQUAL LEAVES REFER TO A2)

DOOR SIZES MAXIMUM 4'0" X 8'0" SINGLE DOOR; MAXIMUM 8'0" X 8'0" PAIR OF DOORS. (DOOR OPENING SIZE).

FRAME SIZES

WIDTH MAXIMUM 4'0" SINGLE LEAF, DOOR OPENING WIDTH; MAXIMUM 8'0" PAIR OF DOORS, DOOR OPENING WIDTH.

HEIGHT MAXIMUM 8'0" DOOR OPENING HEIGHT ON FRAME WITHOUT TRANSOMS; MAXIMUM 12' ON FRAMES WITH TRANSOMS.

SPECIAL SIZE CHARGE RULES (FOR EQUAL LEAVES ONLY - FOR UNEQUAL LEAVES REFER TO A2)

DOOR SPECIAL WIDTH CHARGE 138234A1 OR 138234CP2 IS TO BE APPLIED **PER LEAF** TO THE CORRELATING 3'0", 3'6" OR 6'0" DOOR PACKAGE BASED ON THE FOLLOWING RULES.

ANY SINGLE LEAF DOOR THAT DOES NOT HAVE A 3'0" OR 3'6" DOOR OPENING WIDTH.

EVANUE 1: A 3'2" DOOR MOULD APPLY (1) 13232/CP3 CHARGE TO DOOR PACKAGE 100PO

ON THE PROPERTY OF THE PROPERTY

EXAMPLE 1: A 3'8" DOOR WOULD APPLY (1) 138234CP2 CHARGE TO DOOR PACKAGE 190ROPMS42 (NOTE: THIS WILL SUB A CO-9/CP-II BAR PUSH/PULL SET).

EXAMPLE 2: A 3'8" DOOR WOULD APPLY (1)138234A 1 CHARGE TO DOOR PACKAGE 190ROPMS42 (NOTE: THIS WILL KEEP A CO-9/CP BAR PUSH/PULL SET).

ANY PAIR OF DOORS THAT DOES NOT HAVE A 6'0" DOOR OPENING WIDTH.
 EXAMPLE 1: A 5'10" PAIR OF DOORS WOULD APPLY (2) 138234CP2 CHARGES TO DOOR PACKAGE 190POPMS72 (NOTE: THIS WILL SUB A CO-9/CP-II BAR PUSH/PULL SET).

EXAMPLE 2: A 5'10" PAIR OF DOORS WOULD APPLY (2) 138234A1 CHARGES TO DOOR PACKAGE 190POPMS72 (NOTE: THIS WILL KEEP A CO-9/CP BAR PUSH/PULL SET).

DOOR SPECIAL HEIGHT CHARGE 138233A1 IS TO BE APPLIED **PER LEAF** TO THE CORRELATING 3'0", 3'6" OR 6'0" DOOR PACKAGE BASED ON THE FOLLOWING RULES. (DOORS HAVE STANDARD 11/16" BOTTOM CLEARANCE).

ANY DOOR THAT DOES NOT HAVE A 6'8" UP TO 7'0" DOOR OPENING HEIGHT.

NOTE: SINGLE DOORS USE (1)138233A1 CHARGE AND PAIRS OF DOORS USE (2)138233A1 CHARGES.

FRAME SPECIAL WIDTH CHARGE 138060 IS TO BE APPLIED PER FRAME BASED ON THE FOLLOWING RULES.

- · ANY FRAME FOR A SINGLE LEAF DOOR THAT DOES NOT HAVE A 3'0" OR 3'6" DOOR OPENING WIDTH.
- ANY FRAME FOR A PAIR OF DOORS THAT DOES NOT HAVE A 6'0" DOOR OPENING WIDTH. USE ONLY (1)138060 CHARGE REGARDLESS OF SINGLE OR PAIR TYPE OF FRAME.

FRAME SPECIAL HEIGHT CHARGE 138059 IS TO BE APPLIED PER FRAME BASED ON THE FOLLOWING RULES.

 ANY FRAME THAT DOES NOT HAVE A 6'8" UP TO 7'0" DOOR OPENING HEIGHT, OR ANY FRAME WITH A TRANSOM THAT DOES NOT HAVE AN OVERALL FRAME HEIGHT OF UP TO 10' 3-1/2".

USE ONLY (1)138059 CHARGE REGARDLESS OF SINGLE OR PAIR TYPE OF FRAME.

TRANSOM FRAME SPECIAL HEIGHT CHARGE 138099 IS TO BE APPLIED PER FRAME BASED ON THE FOLLOWING RULES.

- ANY FRAME WITH A TRANSOM THAT HAS AN OVERALL FRAME HEIGHT BETWEEN 10' 3-1/2" TO 12'.
- TRANSOM HEIGHT NOT TO EXCEED 48", DOOR HEIGHT TO BE ADJUSTED ACCORDINGLY. USE ONLY (1)138099 CHARGE REGARDLESS OF SINGLE OR PAIR TYPE OF FRAME.

KAWNEER A1 PRICING APPLIES ONLY TO "STANDARD OUTSWING" AND "LEFT HAND OUTSWING ACTIVE LEAF ON PAIRS". ANY CHANGES IN HANDING OR SWING ACTION WILL CAUSE PRICING TO CHANGE TO A2 SECTION OF THE PRICE BOOK.

HARDWARE LIMITATIONS

CLOSER SELECTION LIMITED TO SECTION A3 OPTIONS.

S/A OFFSET ARM CLOSER MAXIMUM DOOR OPENING WIDTH = 3'6".

FLUSH BOLTS: SOME BUILDING CODES, WITH SOME QUALIFICATIONS, PROHIBIT THE USE OF MANUAL FLUSHBOLTS ON EXIT DOORS NEEDED TO HANDLE THE OCCUPANT LOAD OF THE BUILDING. CONSULT WITH YOUR LOCAL CODE TO VERIFY THE USE OF MANUAL FLUSH BOLTS FOR YOUR SPECIFIC APPLICATION.

RULE OF THUMB FOR ADDING INTERMEDIATE HINGES					
DOOR HEIGHT	INFILL WEIGHT	INTERMEDIATES			
ALL DOORS	GREATER THAN 5 LB. PER SQ. FT.	ADD ONE (1) HINGE			
OVER 7'3"	GREATER THAN 5 LB. PER SQ. FT.	ADD TWO (2) HINGES			
OVER 7'6"	LESS THAN 5 LB. PER SQ. FT.	ADD ONE (1) HINGE			

RULE OF THUMB FOR ADDING INTERMEDIATE PIVOTS					
DOOR HEIGHT	INFILL WEIGHT	INTERMEDIATES			
OVER 7'6"	ALL INFILLS	ADD ONE (1) PIVOT			



PRICE INCLUDES:

DOOR HARDWARE OPTIONS (ALL PRICES ARE EACH)

OFFSET PIVOT DOORS

- 1. 190 NARROW STILE DOOR WITH TOP AND BOTTOM OFFSET PIVOTS AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES ADAMS RITE MS 1850 DEADBOLT LOCK, CYLINDER EXTERIOR, THUMBTURN INTERIOR, FLUSH BOLTS ON PAIRS.
- 3. DOOR INCLUDES CO-9 PULL WITH CP PUSH IN STANDARD #14, #29 OR #40 FINISH (FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		DOOR ONLY SYSTEM + TYPE = PACKAGE I.E. 190-XXX + ROPMS36 = 190ROPMS36					
DOOR		SINGLE	SINGLE	PAIR			
OPENIN	G	3'0" x 7'0"	3'6" x 7'0"	6'0" x 7'0"			
OFFSET PIN	OTS						
PART NO.	×	ROPMS36 LOPMS36	ROPMS42 LOPMS42	POPMS72			
#17 GRP.	#17 GRP. XX-06L		\$610.00	\$1,020.00			
#40 GRP.	19(536.00	636.00	1,072.00			
#29 GRP.		598.00	698.00	1,196.00			

138210A1	ADD KAWNEER INTERMEDIATE OFFSET PIVOT		\$175.00
138415A1	ADD RIXSON M-19 INTERMEDIATE OFFSET PIVOT		325.00
138035	OFFSET PIVOT PAINT CHARGE		140.00
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)		160.00
138222A1	ACCESSORIES	ADD INTERIOR EXIT INDICATOR	80.00
138224A1		ADD CYLINDER GUARD	70.00
138209		SUB CYLINDER (INTERIOR)	NO CHARGE
138509	SUB DUMMY CYLINDER		NO CHARGE
138520	SUB CONTROLLER ON PAIRS	(DOOR)	381.00
138522	SUB 3-PT LOCK ON PAIRS	(DOOR)	225.00
138500	SUB MS 1850 SHORT THROW DEADBOLT	(SINGLE DOOR)	NO CHARGE
138502	SUB MS 1850 SHORT THROW DEADBOLT	(PAIR DOOR)	NO CHARGE
138503	SUB MS 1850 HOOK BOLT	(SINGLE DOOR)	13.00
138505	SUB MS 1850 HOOK BOLT	(PAIR DOOR)	13.00
138506	ADD ADAMS RITE 4015 TWO POINT LOCK BOLT		150.00
138524	SUB ADAMS RITE 4510 LOCK ⁽²⁾	(SINGLE DOOR)	275.00
138526		(PAIR DOOR)	285.00
138527	SUB VESTIBULE CONVERSION(3)	(SINGLE DOOR)	DEDUCT (59.00)
138529		(PAIR DOOR)	DEDUCT (118.00)
	ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(4)		175.00
138234CP2 138234A1	SPECIAL WIDTH DOOR (MAX = 4'0")(4) (SUBS CP-II PUSH)		345.00
	SPECIAL WIDTH DOOR (MAX = 4'0")(4) (USES CP PUSH)		190.00
138214A1 138215A1	SUB 1/4" SQUARE GLASS STOP SUB 3/8" SQUARE GLASS STOP		NO CHARGE NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP		NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP		NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL		38.00
138727A1	SUB 10" BOTTOM RAIL		75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200796A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00
200799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
	IL OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
	IP TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
038528	7/8" CROSS RAIL		157.0
038529	1-3/8' CROSS RAIL		160.0
038855	2-1/4" CROSS RAIL		164.0
038915	3-1/2" CROSS RAIL		174.0
038735	6" CROSS RAIL		192.00
038123	8-1/4" CROSS RAIL		199.00

 $^{^{1}\,}$ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

NOTE: THE USE OF DOUBLE BEND PUSH BARS IS SUGGESTED FOR DOORS REQUIRING 1/2" TO 1" INSULATING GLASS AND/OR DOORS WITH INTERMEDIATE CROSS RAILS. ADD APPROPRIATE PUSH/PULL OR PUSH BAR SUBSTITUTION FROM PAGE A1/32.



Laws and building and safety codes governing the design and use of Kawneer products, such as glazed entirance, window, and cutrain wall products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

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² PRICE INCLUDES A.R. 4510 LATCH LOCK, A.R. 4560 LEVER HANDLE, STRIKE PLATE & (1) CYLINDER. TO SUBSTITUTE A.R. 4565 EMERGENCY THUMB TURN USE PART #138240A1 AT NO CHARGE LIST, OR TO SUB A.R. 4590 LATCH PADDLE USE PART #138241A1 AND ADD \$60,00 LIST. TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE AND FRAME PREP FOR SINGLE FRAME SUB #138238A1 AND ADD \$464.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE ONLY FOR SINGLE FRAME SUB #138242A1 AND ADD \$360,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FOR PAIR DOORS SUB INTERMEDIATE DUTY PART #138244A1 OR CONTINUOUS DUTY PART #138396A1 AND ADD \$500.00 LIST.

³ VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

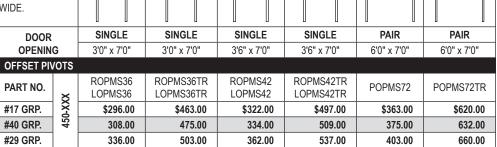
 $^{^{\}rm 4}\,$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

Standard Locking Frames OFFSET PIVOT FRAMES EC 97912-065

PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR OFFSET PIVOTS AND STANDARD LOCKING HARDWARE (FLUSHBOLTS ON PAIRS).
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.

NOTE: ALL CLOSERS SOLD SEPARATELY, SELECT CLOSER FROM SECTION A3.



FRAME ONLY

SYSTEM + TYPE = PACKAGE I.E. 450-XXX + ROPMS36 = 450ROPMS36

FRAME HARDWA	RE OPTIONS (ALL PRICES ARE EACH)	
138211A1	ADD KAWNEER INTERMEDIATE OFFSET PIVOT	\$35.00
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	148.00
138521	SUB CONTROLLER ON PAIRS	NO CHARGE
138523	SUB 3-PT LOCK ON PAIRS	NO CHARGE
138501	SUB MS 1850 SHORT THROW DEADBOLT	NO CHARGE
138504	SUB MS 1850 HOOK BOLT	NO CHARGE
138525	SUB ADAMS RITE 4510 LOCK(2) (SINGLE FRAME)	23.00
138507 138508	ADD ADAMS RITE 4015 TWO POINT THRESHOLD PREP (SINGLE FRAME) (PAIR FRAME)	30.00 30.00
138528 138530	SUB VESTIBULE CONVERSION ⁽⁵⁾ (SINGLE FRAME) (PAIR FRAME)	DEDUCT (38.00) DEDUCT (43.00)
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX 400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (15.00) DEDUCT (50.00)
451-XXX 451-XXX	SUB TRIFAB® VG* 451 TUBE FRAME WITHOUT TRANSOM SUB TRIFAB® VG* 451 TUBE FRAME WITH TRANSOM	10.00 15.00
540-XXX 540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (30.00) DEDUCT (80.00)
550-XXX 550-XXX	SUB TRIFAB® VG * 450 OPEN-BACK WITHOUT TRANSOM SUB TRIFAB® VG * 450 OPEN-BACK WITH TRANSOM	DEDUCT (15.00) DEDUCT (30.00)
551-XXX 551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (5.00) DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	, ,
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽⁴⁾ (LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM; 10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	115.00
138060	SPECIAL WIDTH FRAME ⁽⁴⁾ (SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0"; PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	115.00
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽⁴⁾ (OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0". TRANSOM HEIGHT MAY NOT EXCEED 48". FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	155.00
138400 138401	DEDUCT TRANSOM HEAD (SINGLE) (PAIR)	DEDUCT (35.00) DEDUCT (69.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

² TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE ONLY FOR SINGLE FRAME SUB #138242A1 AND ADD \$360,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FOR PAIR DOORS SUB INTERMEDIATE DUTY PART #138244A1 OR CONTINUOUS DUTY PART #138396A1 AND ADD \$500.00 LIST.

³ VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

⁴ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

BUTT HINGE DOORS

- 2. DOOR INCLUDES ADAMS RITE MS 1850 DEADBOLT LOCK, CYLINDER EXTERIOR, THUMBTURN INTERIOR, FLUSH BOLTS ON PAIRS.
- 3. DOOR INCLUDES CO-9 PULL WITH CP PUSH IN STANDARD #14, #29 OR #40 FINISH (FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		DOOR ONLY SYSTEM + TYPE = PACKAGE I.E. 190-XXX + RBHMS36 = 190RBHMS36				
DOOR		SINGLE	SINGLE	PAIR		
OPENIN	G	3'0" x 7'0"	3'6" x 7'0"	6'0" x 7'0"		
BUTT HING	ES					
PART NO.	CX	RBHMS36 LBHMS36	RBHMS42 LBHMS42	PBHMS72		
#17 GRP.	190-XXX	\$575.00	\$675.00	\$1,150.00		
#40 GRP.	19(601.00	701.00	1,202.00		
#29 GRP.		663.00	763.00	1,326.00		

138409A1	ADD KAWNEER 304 STAINLESS STEEL NRP INTERMEDIATE BUTT HINGE		65.0
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)		160.0
38222A1	ACCESSORIES	ADD INTERIOR EXIT INDICATOR	80.0
38224A1		ADD CYLINDER GUARD	70.0
38209		SUB CYLINDER (INTERIOR)	NO CHARG
38509	SUB DUMMY CYLINDER		NO CHARG
38500	SUB MS 1850 SHORT THROW DEADBOLT	(SINGLE DOOR)	NO CHARG
38502		(PAIR DOOR)	NO CHARG
38503	SUB MS 1850 HOOK BOLT	(SINGLE DOOR)	13.0
38505		(PAIR DOOR)	13.0
38506	ADD ADAMS RITE 4015 TWO POINT LOCK BOLT		150.0
38520	SUB CONTROLLER ON PAIRS		381.0
138522	SUB 3-PT LOCK ON PAIRS		225.0
138524	SUB ADAMS RITE 4510 LOCK(2)	(SINGLE DOOR)	275.0
138526		(PAIR DOOR)	285.0
138527	SUB VESTIBULE CONVERSION(3)	(SINGLE DOOR)	DEDUCT (59.0
138529		(PAIR DOOR)	DEDUCT (118.0
DOOR OPTIONS (A	ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.0
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.0
38233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(4)		175.0
138234CP2	SPECIAL WIDTH DOOR (MAX = 4'0")(4) (SUBS CP-II PUSH)		345.0
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0")(4) (USES CP PUSH)		190.0
138214A1	SUB 1/4" SQUARE GLASS STOP		NO CHARG
138215A1	SUB 3/8" SQUARE GLASS STOP		NO CHARG
38216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARG
138217A1 138218A1	SUB 5/8" SQUARE GLASS STOP SUB 3/4" SQUARE GLASS STOP		NO CHARG
138219A1	SUB 1" SQUARE GLASS STOP		NO CHARG
138725A1	SUB 7-1/2" BOTTOM RAIL		38.0
138727A1	SUB 10" BOTTOM RAIL		75.0
I38731A1	SUB 12" BOTTOM RAIL		290.0
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.0
200976A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.0
00799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.
OOR CROSS RAI	IL OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
A MAXIMUM OF U	P TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
38854	5/16" MUNTIN		143.0
38528	7/8" CROSS RAIL		157.
38529	1-3/8' CROSS RAIL		160.
38855	2-1/4" CROSS RAIL		164.
38915	3-1/2" CROSS RAIL		174.
038735	6" CROSS RAIL		192.
38123	8-1/4" CROSS RAIL		199

¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

NOTE: THE USE OF DOUBLE BEND PUSH BARS IS SUGGESTED FOR DOORS REQUIRING 1/2" TO 1" INSULATING GLASS AND/OR DOORS WITH INTERMEDIATE CROSS RAILS. ADD APPROPRIATE PUSH/PULL OR PUSH BAR SUBSTITUTION FROM PAGE A1/32.



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Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

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PRICE INCLUDES A.R. 4510 LATCH LOCK, A.R. 4560 LEVER HANDLE, STRIKE PLATE & (1) CYLINDER. TO SUBSTITUTE A.R. 4565 EMERGENCY THUMB TURN USE PART #138240A1 AT NO CHARGE LIST, OR TO SUB A.R. 4590 LATCH PADDLE USE PART #138241A1 AND ADD \$60,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE AND FRAME PREP FOR SINGLE FRAME SUB #138238A1 AND ADD \$464.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE ONLY FOR SINGLE FRAME SUB #138242A1 AND ADD \$360,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FOR PAIR DOORS SUB INTERMEDIATE DUTY PART #138244A1 OR CONTINUOUS DUTY PART #138396A1 AND ADD \$500.00 LIST.

³ VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

 $^{^{\}rm 4}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

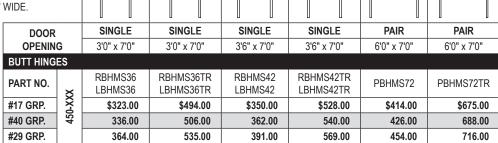
Laws and building and safety codes governing the design and use of Kawneer broucks, such as glazed entrance, window, and cutain wall products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

BUTT HINGE FRAMES EC 97912-065

PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR BUTT HINGES AND STANDARD LOCKING HARDWARE (FLUSHBOLTS ON PAIRS).
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.

NOTE: ALL CLOSERS SOLD SEPARATELY, **SELECT CLOSER FROM SECTION A3.**



Standard Locking Frames

FRAME ONLY

SYSTEM + TYPE = PACKAGE I.E. 450-XXX + RBHMS36 = 450RBHMS36

FRAME HARDWAI	RE OPTIONS (ALL PRICES ARE EACH)	
138418A1	ADD KAWNEER INTERMEDIATE BUTT HINGE	\$36.00
138065	SUB STD COC S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)	148.00
138521	SUB CONTROLLER ON PAIRS	NO CHARGE
138523	SUB 3-PT LOCK ON PAIRS	NO CHARGE
138501	SUB MS 1850 SHORT THROW DEADBOLT	NO CHARGE
138504	SUB MS 1850 HOOK BOLT	NO CHARGE
138525	SUB ADAMS RITE 4510 LOCK(2) (SINGLE FRAME)	23.00
138507 138508	ADD ADAMS RITE 4015 TWO POINT THRESHOLD PREP (SINGLE FRAME) (PAIR FRAME)	30.00 30.00
138528 138530	SUB VESTIBULE CONVERSION ^(S) (SINGLE FRAME) (PAIR FRAME)	DEDUCT (38.00) DEDUCT (43.00)
FRAME SYSTEM	DPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX 400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (15.00) DEDUCT (50.00)
451-XXX 451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	10.00 15.00
540-XXX 540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (30.00) DEDUCT (80.00)
550-XXX 550-XXX	SUB TRIFAB [®] VG* 450 OPEN-BACK WITHOUT TRANSOM SUB TRIFAB [®] VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (15.00) DEDUCT (30.00)
551-XXX 551-XXX	SUB TRIFAB [®] VG* 451 OPEN-BACK WITHOUT TRANSOM SUB TRIFAB [®] VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (5.00) DEDUCT (15.00)
*TRIFAB® VERSAC	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	,
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽⁴⁾ (LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM; 10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	115.00
138060	SPECIAL WIDTH FRAME ⁽⁴⁾ (SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0"; PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	115.00
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽⁴⁾ (OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0". TRANSOM HEIGHT MAY NOT EXCEED 48". FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	155.00
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	(PAIR)	DEDUCT (69.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

² TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE ONLY FOR SINGLE FRAME SUB #138242A1 AND ADD \$360,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FOR PAIR DOORS SUB INTERMEDIATE DUTY PART #138244A1 OR CONTINUOUS DUTY PART #138396A1 AND ADD \$500.00 LIST.

³ VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

 $^{^{\}rm 4}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

PRICE INCLUDES:

DOOR HARDWARE OPTIONS (ALL PRICES ARE EACH)

- 1. 190 NARROW STILE DOOR WITH CONTINUOUS GEARED HINGE AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES ADAMS RITE MS 1850 DEADBOLT LOCK, CYLINDER EXTERIOR, THUMBTURN INTERIOR, FLUSH BOLTS ON PAIRS.
- 3. DOOR INCLUDES CO-9 PULL WITH CP PUSH IN STANDARD #14, #29 OR #40 FINISH (FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		SYST	DOOR ONLY SYSTEM + TYPE = PACKAGE I.E. 190-XXX + RCGHMS36 = 190RCGHMS36			
DOOR		SINGLE	SINGLE	PAIR		
OPENIN	G	3'0" x 7'0"	3'6" x 7'0"	6'0" x 7'0"		
CONTINUO	US GE	ARED HINGE				
PART NO.	8	RCGHMS36 LCGHMS36	RCGHMS42 LCGHMS42	PCGHMS72		
#17 GRP.	190-XXX	\$823.00	\$923.00	\$1,646.00		
#40 GRP.	19(849.00	949.00	1,698.00		
#29 GRP.		911.00	1,011.00	1,822.00		

138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)		\$160.00
138222A1	ACCESSORIES	ADD INTERIOR EXIT INDICATOR	80.00
138224A1		ADD CYLINDER GUARD	70.00
138209		SUB CYLINDER (INTERIOR)	NO CHARGE
138509	SUB DUMMY CYLINDER		NO CHARGE
138520	SUB CONTROLLER ON PAIRS		381.00
138522	SUB 3-PT LOCK ON PAIRS		225.00
138500	SUB MS 1850 SHORT THROW DEADBOLT	(SINGLE DOOR)	NO CHARGE
138502		(PAIR DOOR)	NO CHARGE
138503	SUB MS 1850 HOOK BOLT	(SINGLE DOOR)	13.00
138505		(PAIR DOOR)	13.00
135506	ADD ADAMS RITE 4015 TWO POINT LOCK BOLT		150.00
138524	SUB ADAMS RITE 4510 LOCK ⁽²⁾	(SINGLE DOOR)	275.00
138526		(PAIR DOOR)	285.00
138527	SUB VESTIBULE CONVERSION(3)	(SINGLE DOOR)	DEDUCT (59.00)
138529		(PAIR DOOR)	DEDUCT (118.00)
DOOR OPTIONS (A	LL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)	· · · · · · · · · · · · · · · · · · ·	
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(4)		175.00
138234CP2	SPECIAL WIDTH DOOR (MAX = 4'0")(4) (SUB CP-II PUSH)		345.00
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0")(4) (USES CP PUSH)		190.00
138214A1	SUB 1/4" SQUARE GLASS STOP		NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP		NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP		NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP		NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL		38.00
138727A1	SUB 10" BOTTOM RAIL		75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200796A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00
200799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
	OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
•	PTO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
38528	7/8" CROSS RAIL		157.00
038529	1-3/8' CROSS RAIL		160.00
038855	2-1/4" CROSS RAIL		164.00
038915	3-1/2" CROSS RAIL		174.00
038735 038123	6" CROSS RAIL 8-1/4" CROSS RAIL		192.00 199.00

¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

NOTE: THE USE OF DOUBLE BEND PUSH BARS IS SUGGESTED FOR DOORS REQUIRING 1/2" TO 1" INSULATING GLASS AND/OR DOORS WITH INTERMEDIATE CROSS RAILS. ADD APPROPRIATE PUSH/PULL OR PUSH BAR SUBSTITUTION FROM PAGE A1/32



Laws and building and safety codes governing the design and use of Kawneer products, such as glazed entriance, window, and curtain wall products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

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² PRICE INCLUDES A.R. 4510 LATCH LOCK, A.R. 4560 LEVER HANDLE, STRIKE PLATE & (1) CYLINDER. TO SUBSTITUTE A.R. 4565 EMERGENCY THUMB TURN USE PART #138240A1 AT NO CHARGE LIST, OR TO SUB A.R. 4590 LATCH PADDLE USE PART #138241A1 AND ADD \$60.00 LIST. TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE AND FRAME PREP FOR SINGLE FRAME SUB #138238A1 AND ADD \$464.00 LIST. TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE ONLY FOR SINGLE FRAME SUB #138242A1 AND ADD \$360,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FOR PAIR DOORS SUB INTERMEDIATE DUTY PART #138244A1 OR CONTINUOUS DUTY PART #138396A1 AND ADD \$500.00 LIST.

³ VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

 $^{^{\}rm 4}\,$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS

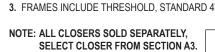
EC 97912-065

Standard Locking Frames
CONTINUOUS GEARED HINGE FRAMES

FRAME ONLY

SYSTEM + TYPE = PACKAGE I.E. 450-XXX + RCGHMS36 = 450RCGHMS36

PRICE INCLUDES: 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR CONTINUOUS GEARED HINGES AND STANDARD LOCKING HARDWARE (FLUSHBOLTS ON PAIRS). 2. FRAMES WITH TRANSOM AREA (10' 3-1/2" INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.



GASKETS. 4" WIDE.							
DOOR		SINGLE	SINGLE	SINGLE	SINGLE	PAIR	PAIR
OPENIN	G	3'0" x 7'0"	3'0" x 7'0"	3'6" x 7'0"	3'6" x 7'0"	6'0" x 7'0"	6'0" x 7'0"
CONTINUOL	JS GE	ARED HINGE					
PART NO.	α	RCGHMS36 LCGHMS36	RCGHMS36TR LCGHMS36TR	RCGHMS42 LCGHMS42	RCGHMS42TR LCGHMS42TR	PCGHMS72	PCGHMS72TR
#17 GRP.	450-XXX	\$323.00	\$494.00	\$350.00	\$528.00	\$414.00	\$675.00
#40 GRP.	45	336.00	506.00	362.00	540.00	426.00	688.00
#29 GRP.		364.00	535.00	391.00	569.00	454.00	716.00

FRAME HARDWA	IRE OPTIONS (ALL PRICES ARE EACH)	
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	\$148.00
138521	SUB CONTROLLER ON PAIRS	NO CHARGE
138523	SUB 3-PT LOCK ON PAIRS	NO CHARGE
138501	SUB MS 1850 SHORT THROW DEADBOLT	NO CHARGE
138504	SUB MS 1850 HOOK BOLT	NO CHARGE
138525	SUB ADAMS RITE 4510 LOCK ⁽²⁾ (SINGLE FRAME)	23.00
138507	ADD ADAMS RITE 4015 TWO POINT THRESHOLD PREP (SINGLE FRAME)	30.00
138508	(PAIR FRAME)	30.00
138528	SUB VESTIBULE CONVERSION ⁽³⁾ (SINGLE FRAME)	DEDUCT (38.00)
138530	(PAIR FRAME)	DEDUCT (43.00)
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	G (ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽⁴⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
138060	SPECIAL WIDTH FRAME ⁽⁴⁾	115.00
	(SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0";	
	PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽⁴⁾	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0".	
	TRANSOM HEIGHT MAY NOT EXCEED 48".	
	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	(PAIR)	DEDUCT (69.00)



 $^{^{1}\,}$ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

² TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE ONLY FOR SINGLE FRAME SUB #138242A1 AND ADD \$360,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FOR PAIR DOORS SUB INTERMEDIATE DUTY PART #138244A1 OR CONTINUOUS DUTY PART #138396A1 AND ADD \$500.00 LIST.

³ VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

 $^{^{\}rm 4}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

OCTOBER 28, 2022

EFFECTIVE

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PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR PREPPED FOR TOP END LOAD ARM AND WITH BOTTOM CENTER PIVOT AND 1/4" BEVELED GLASS STOPS (CLOSER AND TOP ARM ARE NOT INCLUDED).
- DOOR INCLUDES ADAMS RITE MS 1850 DEADBOLT LOCK, CYLINDER EXTERIOR, THUMBTURN INTERIOR, FLUSH BOLTS ON PAIRS.
- DOOR INCLUDES CP PUSH BARS BACK TO BACK IN STANDARD #14, #29 OR #40 FINISH.

(FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

DOOR OPENING		SINGLE	SINGLE	PAIR
		3'0" x 7'0"	3'6" x 7'0"	6'0" x 7'0"
CENTER PIVOTS		- END LOAD		
PART NO.	X	RCEMS36 LCEMS36	RCEMS42 LCEMS42	PCEMS72
#17 GRP.	S.	\$510.00	\$610.00	\$1,020.00
#40 GRP.	19(536.00	630.00	1,072.00
#29 GRP.		598.00	698.00	1,196.00
#17 GRP. #40 GRP.	190-XXX	LCEMS36 \$510.00 536.00	\$610.00 630.00	\$1,020.00 1,072.00

DOOR ONLY

SYSTEM + TYPE = PACKAGE

I.E. 190-XXX + RCEMS36 = 190RCEMS36

138069	RE OPTIONS (ALL PRICES ARE EACH) ADD AND APPLY END LOAD ARM AND CLAMPING BLOCK PACKAGE ⁽¹⁾		\$73.00
138222A1	ACCESSORIES	ADD INTERIOR EVIT INDICATOR	
138224A1	ACCESSORIES	ADD INTERIOR EXIT INDICATOR ADD CYLINDER GUARD	80.00 70.00
138209		SUB CYLINDER (INTERIOR)	NO CHARGE
138509	SUB DUMMY CYLINDER		NO CHARGE
138520	SUB CONTROLLER ON PAIRS		381.00
138522	SUB 3-PT LOCK ON PAIRS		225.00
138500	SUB MS 1850 SHORT THROW DEADBOLT	(SINGLE DOOR)	NO CHARGE
138502		(PAIR DOOR)	NO CHARGE
138503	SUB MS 1850 HOOK BOLT	(SINGLE DOOR)	13.00
138505		(PAIR DOOR)	13.00
135506	ADD ADAMS RITE 4015 TWO POINT LOCK BOLT		150.00
138524	SUB ADAMS RITE 4510 LOCK(2)	(SINGLE DOOR)	275.00
138526		(PAIR DOOR)	285.00
138527	SUB VESTIBULE CONVERSION(3)	(SINGLE DOOR)	DEDUCT (59.00)
138529		(PAIR DOOR)	DEDUCT (118.00)
	ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(4)		175.00
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0")(4) (USES CP PUSH)		190.00
138214A1 138215A1	SUB 1/4" SQUARE GLASS STOP SUB 3/8" SQUARE GLASS STOP		NO CHARGE NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP		NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP		NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL		38.00
138727A1	SUB 10" BOTTOM RAIL		75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200796A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00
200799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
	AIL OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
,	JP TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
038528 038529	7/8" CROSS RAIL 1-3/8' CROSS RAIL		157.00 160.00
038855	2-1/4" CROSS RAIL		164.00
038915	3-1/2" CROSS RAIL		174.00
038735	6" CROSS RAIL		192.00
038123	8-1/4" CROSS RAIL		199.00

 $^{^{1}\,}$ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

NOTE: THE USE OF DOUBLE BEND PUSH BARS IS SUGGESTED FOR DOORS REQUIRING 1/2" TO 1" INSULATING GLASS AND/OR DOORS WITH INTERMEDIATE CROSS RAILS. ADD APPROPRIATE PUSH/PULL OR PUSH BAR SUBSTITUTION FROM PAGE 41/32.



PRICE INCLUDES A.R. 4510 LATCH LOCK, A.R. 4560 LEVER HANDLE, STRIKE PLATE & (1) CYLINDER. TO SUBSTITUTE A.R. 4565 EMERGENCY THUMB TURN USE PART #138240A1 AT NO CHARGE LIST, OR TO SUB A.R. 4590 LATCH PADDLE USE PART #138241A1 AND ADD \$60,00 LIST. TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE AND FRAME PREP FOR SINGLE FRAME SUB #138238A1 AND ADD \$464.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE ONLY FOR SINGLE FRAME SUB #138242A1 AND ADD \$30,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME SUB #138243A1 AND ADD \$104.00 LIST

³ VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

 $^{^{\}rm 4}\,$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

EC 97912-065

Standard Locking Frames

CENTER PIVOT (END LOAD) FRAMES

PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR TOP END LOAD ARM WITH BOTTOM CENTER PIVOTS AND STANDARD LOCKING HARDWARE (FLUSHBOLTS ON PAIRS).
- FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.

ME		FRAME ONLY SYSTEM + TYPE = PACKAGE I.E. 450-XXX + SCEMS36 = 450SCEMS36						
TH BOTTOM INCLUDE S.								
DOOR		SINGLE	SINGLE	SINGLE	SINGLE	PAIR	PAIR	
OPENIN	G	3'0" x 7'0"	3'0" x 7'0"	3'6" x 7'0"	3'6" x 7'0"	6'0" x 7'0"	6'0" x 7'0"	
CENTER PI	VOTS	- END LOAD						
PART NO.	×	SCEMS36	SCEMS36TR	SCEMS42	SCEMS42TR	PCEMS72	PCEMS72TR	
#17 GRP.	450-XXX	\$301.00	\$472.00	\$328.00	\$506.00	\$370.00	\$631.00	
#40 GRP.	45	314.00	484.00	340.00	518.00	382.00	644.00	
#29 GRP.		342.00	513.00	369.00	547.00	410.00	672.00	

FRAME HARDWA	IRE OPTIONS (ALL PRICES ARE EACH)	
138521	SUB CONTROLLER ON PAIRS	NO CHARGE
138523	SUB 3-PT LOCK ON PAIRS	NO CHARGE
138501	SUB MS 1850 SHORT THROW DEADBOLT	NO CHARGE
138504	SUB MS 1850 HOOK BOLT	NO CHARGE
138525	SUB ADAMS RITE 4510 LOCK ⁽¹⁾ (SINGLE FRAME)	23.00
138507 138508	ADD ADAMS RITE 4015 TWO POINT THRESHOLD PREP (SINGLE FRAME) (PAIR FRAME)	30.00 30.00
138528 138530	SUB VESTIBULE CONVERSION ⁽²⁾ (SINGLE FRAME) (PAIR FRAME)	DEDUCT (38.00 DEDUCT (43.00
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX 400-XXX	SUB TRIFAB [®] 400 TUBE FRAME WITHOUT TRANSOM SUB TRIFAB [®] 400 TUBE FRAME WITH TRANSOM	DEDUCT (15.00) DEDUCT (50.00)
451-XXX 451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	10.00 15.00
540-XXX 540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (30.00 DEDUCT (80.00
550-XXX 550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (15.00) DEDUCT (30.00)
551-XXX 551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (5.00) DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽³⁾ (LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM; 10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	115.00
138060	SPECIAL WIDTH FRAME ⁽³⁾ (SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0"; PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	115.00
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽³⁾ (OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0". TRANSOM HEIGHT MAY NOT EXCEED 48". FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	155.00
138400 138401	DEDUCT TRANSOM HEAD (SINGLE) (PAIR)	DEDUCT (35.00) DEDUCT (69.00)



¹ TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FOR PAIR DOORS SUB INTERMEDIATE DUTY PART #138244A1 OR CONTINUOUS DUTY PART #138396A1 AND ADD \$500.00 LIST.

² VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

 $^{^{\}rm 3}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

DOOR ONLY

SYSTEM + TYPE = PACKAGE

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PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR PREPPED FOR TOP SIDE LOAD ARM AND WITH BOTTOM CENTER PIVOT AND 1/4" BEVELED GLASS STOPS (CLOSER AND TOP ARM ARE NOT INCLUDED).
- DOOR INCLUDES ADAMS RITE MS 1850 DEADBOLT LOCK, CYLINDER EXTERIOR, THUMBTURN INTERIOR, FLUSH BOLTS ON PAIRS.
- DOOR INCLUDES CP PUSH BARS BACK TO BACK IN STANDARD #14, #29 OR #40 FINISH.

(FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		I.E. 190-XXX + RCSMS36 = 190RCSMS36		
DOOR		SINGLE	SINGLE	PAIR
OPENING		3'0" x 7'0"	3'6" x 7'0"	6'0" x 7'0"
CENTER PI	VOTS -	- SIDE LOAD		
PART NO.	X	RCSMS36 LCSMS36	RCSMS42 LCSMS42	PCSMS72
#17 GRP.	190-XXX	\$510.00	\$610.00	\$1,020.00
#40 GRP.	19(536.00	630.00	1,072.00
#29 GRP.		598.00	698.00	1,196.00

138070	RE OPTIONS (ALL PRICES ARE EACH) ADD AND APPLY SIDE LOAD ARM AND CLAMPING BLOCK PACKAGE ⁽¹⁾		\$73.00
138222A1	ACCESSORIES	ADD INTERIOR EVIT INDICATOR	
138224A1	ACCESSORIES	ADD INTERIOR EXIT INDICATOR ADD CYLINDER GUARD	80.00 70.00
138209		SUB CYLINDER (INTERIOR)	NO CHARGE
138509	SUB DUMMY CYLINDER		NO CHARGE
138520	SUB CONTROLLER ON PAIRS		381.00
138522	SUB 3-PT LOCK ON PAIRS		225.00
138500	SUB MS 1850 SHORT THROW DEADBOLT	(SINGLE DOOR)	NO CHARGE
138502		(PAIR DOOR)	NO CHARGE
138503	SUB MS 1850 HOOK BOLT	(SINGLE DOOR)	13.00
138505		(PAIR DOOR)	13.00
135506	ADD ADAMS RITE 4015 TWO POINT LOCK BOLT		150.00
138524	SUB ADAMS RITE 4510 LOCK(2)	(SINGLE DOOR)	275.00
138526		(PAIR DOOR)	285.00
138527	SUB VESTIBULE CONVERSION(3)	(SINGLE DOOR)	DEDUCT (59.00)
138529		(PAIR DOOR)	DEDUCT (118.00)
DOOR OPTIONS ((ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0") ⁽⁴⁾		175.00
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0")(4) (USES CP PUSH)		190.00
138214A1	SUB 1/4" SQUARE GLASS STOP		NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP		NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138218A1 138219A1	SUB 3/4" SQUARE GLASS STOP SUB 1" SQUARE GLASS STOP		NO CHARGE NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL		38.00
138727A1	SUB 10" BOTTOM RAIL		75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200796A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00
200799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
DOOR CROSS RA	AIL OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
(A MAXIMUM OF U	JP TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
038528	7/8" CROSS RAIL		157.00
038529	1-3/8' CROSS RAIL		160.00
038855	2-1/4" CROSS RAIL		164.00
038915	3-1/2" CROSS RAIL		174.00
038735	6" CROSS RAIL		192.00
038123	8-1/4" CROSS RAIL		199.00

 $^{^{1}\,}$ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

NOTE: THE USE OF DOUBLE BEND PUSH BARS IS SUGGESTED FOR DOORS REQUIRING 1/2" TO 1" INSULATING GLASS AND/OR DOORS WITH INTERMEDIATE CROSS RAILS. ADD APPROPRIATE PUSH/PULL OR PUSH BAR SUBSTITUTION FROM PAGE 41/32.



PRICE INCLUDES A.R. 4510 LATCH LOCK, A.R. 4560 LEVER HANDLE, STRIKE PLATE & (1) CYLINDER. TO SUBSTITUTE A.R. 4565 EMERGENCY THUMB TURN USE PART #138240A1 AT NO CHARGE LIST, OR TO SUB A.R. 4590 LATCH PADDLE USE PART #138241A1 AND ADD \$60,00 LIST. TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE AND FRAME PREP FOR SINGLE FRAME SUB #138238A1 AND ADD \$464.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE ONLY FOR SINGLE FRAME SUB #138242A1 AND ADD \$360,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP ONLY FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FOR PAIR DOORS SUB INTERMEDIATE DUTY PART #138244A1 OR CONTINUOUS DUTY PART #138396A1 AND ADD \$500.00 LIST.

³ VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

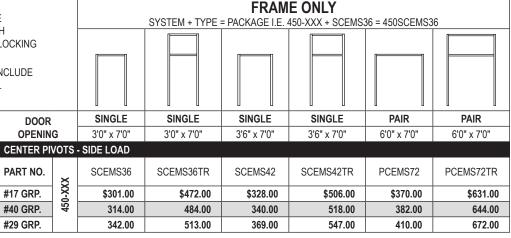
 $^{^{\}rm 4}\,$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

TOBER 28, 2022 Standard Locking Frames

CENTER PIVOT (SIDE LOAD) FRAMES

EC 97912-065 PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR TOP SIDE LOAD ARM WITH BOTTOM CENTER PIVOTS AND STANDARD LOCKING HARDWARE (FLUSHBOLTS ON PAIRS).
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.



FRAME HARDWA	IRE OPTIONS (ALL PRICES ARE EACH)	
138521	SUB CONTROLLER ON PAIRS	NO CHARGE
138523	SUB 3-PT LOCK ON PAIRS	NO CHARGE
138501	SUB MS 1850 SHORT THROW DEADBOLT	NO CHARGE
138504	SUB MS 1850 HOOK BOLT	NO CHARGE
138525	SUB ADAMS RITE 4510 LOCK ⁽¹⁾ (SINGLE FRAME)	23.00
138507	ADD ADAMS RITE 4015 TWO POINT THRESHOLD PREP (SINGLE FRAME)	30.00
138508	(PAIR FRAME)	30.00
138528	SUB VESTIBULE CONVERSION ⁽²⁾ (SINGLE FRAME)	DEDUCT (38.00)
138530	(PAIR FRAME)	DEDUCT (43.00)
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	G(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽³⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
138060	SPECIAL WIDTH FRAME®	115.00
	(SINGLE DOOR OPENING WIDTHS OTHER THAN 30" OR 36" UP TO 4"0";	
100000	PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	
138099	SPECIAL HEIGHT TRANSOM FRAME (S)	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0". TRANSOM HEIGHT MAY NOT EXCEED 48".	
	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	(SINGLE)	DEDUCT (69.00)



¹ TO ADD A.R. 7130 ELECTRIC STRIKE HARDWARE ONLY FOR SINGLE FRAME SUB #138242A1 AND ADD \$360,00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FRAME PREP FOR SINGLE FRAME SUB #138243A1 AND ADD \$104.00 LIST, TO ADD A.R. 7130 ELECTRIC STRIKE FOR PAIR DOORS SUB INTERMEDIATE DUTY PART #138244A1 OR CONTINUOUS DUTY PART #138396A1 AND ADD \$500.00 LIST.

² VESTIBULE DOOR OPTION REMAINS WITH 11/16" DOOR BOTTOM CLEARANCE (PRICE INCLUDES DEDUCT FOR LOCK, CYLINDER AND THUMBTURN, FLUSHBOLTS ON PAIRS, AND THRESHOLD ON FRAMES).

³ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

DOOR ONLY

SYSTEM + TYPE = PACKAGE

I.E. 190-XXX + ROPCR36 = 190ROPCR36

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Concealed Rod Exit Device Doors

OFFSET PIVOT DOORS EC 97912-065

PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR WITH TOP AND BOTTOM OFFSET PIVOTS AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES CONCEALED ROD EXIT DEVICE, (KAWNEER 1686 EXIT DEVICE), WITH EXTERIOR CYLINDER.
- 3. DOOR INCLUDES CO-9 PULL (FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).
- 4. PRICES ARE FOR 3'0" x 7'0" DOOR LEAF, FOR SPECIAL SIZE CONCEALED EXIT DEVICE USE PART 138667A1 AND ADD \$68.00 LIST PER LEAF.

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

			<u> </u>
DOOR		SINGLE	PAIR
OPENING		3'0" x 7'0"	6'0" x 7'0"
OFFSET PIVOTS			
PART NO.	×	ROPCR36 LOPCR36	POPCR72
#17 GRP.	190-XXX	\$869.00	\$1,738.00
#40 GRP.	19(905.00	1,810.00
#29 GRP.		1,012.00	2,024.00

		 1,012.00	-,
DOOR HARDWARE	E OPTIONS (ALL PRICES ARE EACH)		
138210A1	ADD KAWNEER INTERMEDIATE OFFSET PIVOT		\$175.00
138415A1	ADD RIXSON M-19 INTERMEDIATE OFFSET PIVOT		325.00
138035	OFFSET PIVOT PAINT CHARGE		140.00
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)		160.00
138814	SUB KAWNEER 1686 WITH CYLINDER DOGGING		170.00
138830	DEDUCT FOR KAWNEER CYLINDER AND ESCUTCHEON PLATE - KAWNEER 1686		DEDUCT (38.00)
138682	SUB KAWNEER DUMMY CYLINDER		NO CHARGE
138841	ADD KAWNEER 1686 TRIM WITH LEVER HANDLE ⁽⁵⁾	(SINGLE DOOR)	175.00
138842		(PAIR DOOR)	350.00
138831	SUB FALCON 1690 EXIT DEVICE	, ,	145.00
138820	SUB FALCON 1990 EXIT DEVICE (CRASH BAR)		145.00
138822	DEDUCT CYLINDER (FALCON 1690 OR 1990)		DEDUCT (12.00)
031818	SUB ADAMS RITE 8600 CONCEALED EXIT DEVICE		NO CHARGE
031824	DEDUCT FOR KAWNEER CYLINDER AND ESCUTCHEON PLATE - 8600		DEDUCT (56.00)
138510	DEDUCT FOR NO CO-9 PULL		DEDUCT (100.00)
DOOR OPTIONS (A	ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		, ,
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(2)		175.00
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0")(2) (USES CP PUSH)		190.00
138214A1	SUB 1/4" SQUARE GLASS STOP		NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP		NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP		NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP		NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL		38.00
138727A1	SUB 10" BOTTOM RAIL		75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200796A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00
200799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
DOOR CROSS RAI	L OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
(A MAXIMUM OF UI	P TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
038528	7/8" CROSS RAIL		157.00
038529	1-3/8' CROSS RAIL		160.00
038855	2-1/4" CROSS RAIL		164.00
038915	3-1/2" CROSS RAIL		174.00
038735	6" CROSS RAIL		192.00
038123	8-1/4" CROSS RAIL		199.00

⁵ SINGLE DOOR PRICE INCLUDES (1) TRIM WITH LEVER HANDLE, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL. PAIR DOOR PRICE INCLUDES (2) TRIMS WITH LEVER HANDLES, (1) DUMMY CYLINDER, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL.



NAPCA010EN kawneer.com Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

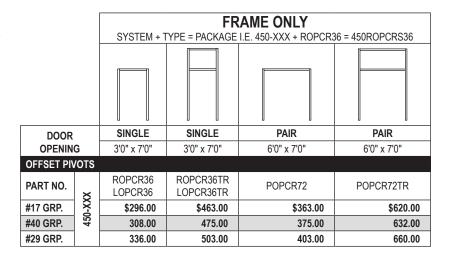
 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

Concealed Rod Exit Device Frames

EC 97912-065 OFFSET PIVOT FRAMES

PRICE INCLUDES:

- TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR OFFSET PIVOTS AND EXIT DEVICE HARDWARE.
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.



FRAME HARDWAR	RE OPTIONS (ALL PRICES ARE EACH)	
138211A1	ADD KAWNEER INTERMEDIATE OFFSET PIVOT	\$35.00
138416A1	ADD RIXSON M-19 INTERMEDIATE OFFSET PIVOT	115.00
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	148.00
138832	SUB FOR FALCON 1690, 1990 EXIT DEVICE (FRAME PREP)	NO CHARGE
031825	SUB ADAMS RITE 8600 EXIT DEVICE (FRAME PREP)	NO CHARGE
FRAME SYSTEM C	PTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG* 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG* 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
	ILAZE® FRAMES ARE CENTER GLAZE FRAMES	
	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽²⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
138060	SPECIAL WIDTH FRAME®	115.00
	(SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0";	
400000	PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	455.00
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽²⁾ (OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0".	155.00
	TRANSOM HEIGHT MAY NOT EXCEED 48".	
	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	` (PAIR)	DEDUCT (69.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{\}rm 2}\,$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

DOOR ONLY

199.00

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Concealed Rod Exit Device Doors

BUTT HINGE DOORS EC 97912-065

PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR WITH ONE PAIR STANDARD NRP BUTT HINGE AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES CONCEALED ROD EXIT DEVICE (KAWNEER 1686 EXIT DEVICE) WITH EXTERIOR CYLINDER.
- 3. DOOR INCLUDES CO-9 PULL
- (FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).
- 4. PRICES ARE FOR 3'0" x 7'0" DOOR LEAF. FOR SPECIAL SIZE CONCEALED EXIT DEVICE USE PART 138667A1 AND ADD \$68.00 LIST PER LEAF.

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		SYSTEM + TYPE = PACKAGE I.E. 190-XXX + RBHCR36 = 190RBHCR36	
			G
DOOR		SINGLE	PAIR
OPENIN	G	3'0" x 7'0"	6'0" x 7'0"
BUTT HING	ES		
PART NO.	CX	RBHCR36 LBHCR36	PBHCR72
#17 GRP.	190-XXX	\$934.00	\$1,868.00
#40 GRP.	19(970.00	1,940.00
#29 GRP.		1,077.00	2,154.00

DOOR HARDWAR	E OPTIONS (ALL PRICES ARE EACH)		
138409A1	ADD KAWNEER 304 STAINLESS STEEL NRP INTERMEDIATE BUTT HINGE		65.00
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)		160.00
138814	SUB KAWNEER 1686 WITH CYLINDER DOGGING		170.00
138830	DEDUCT FOR KAWNEER CYLINDER AND ESCUTCHEON PLATE - KAWNEER 1686		DEDUCT (38.00)
138682	SUB KAWNEER DUMMY CYLINDER		NO CHARGE
138841	ADD KAWNEER 1686 TRIM WITH LEVER HANDLE ⁽⁵⁾	(SINGLE DOOR)	175.00
138842		(PAIR DOOR)	350.00
138831	SUB FALCON 1690 EXIT DEVICE		145.00
138820	SUB FALCON 1990 EXIT DEVICE (CRASH BAR)		145.00
138822	DEDUCT CYLINDER (FALCON 1690 OR 1990)		DEDUCT (12.00)
031818	SUB ADAMS RITE 8600 CONCEALED EXIT DEVICE		NO CHARGE
031824	DEDUCT FOR KAWNEER CYLINDER AND ESCUTCHEON PLATE - 8600		DEDUCT (56.00)
138510	DEDUCT FOR NO CO-9 PULL		DEDUCT (100.00)
DOOR OPTIONS (ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(2)		175.00
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0") ⁽²⁾ (USES CP PUSH)		190.00
138214A1	SUB 1/4" SQUARE GLASS STOP		NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP		NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP		NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP		NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL		38.00
138727A1	SUB 10" BOTTOM RAIL		75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200976A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00
200799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
DOOR CROSS RA	IL OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
(A MAXIMUM OF U	IP TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
038528	7/8" CROSS RAIL		157.00
038529	1-3/8' CROSS RAIL		160.00
038855	2-1/4" CROSS RAIL		164.00
038915	3-1/2" CROSS RAIL		174.00
038735	6" CROSS RAIL		192.00
555700	0 0.1000.012		132.00

8-1/4" CROSS RAIL

⁵ SINGLE DOOR PRICE INCLUDES (1) TRIM WITH LEVER HANDLE, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL. PAIR DOOR PRICE INCLUDES (2) TRIMS WITH LEVER HANDLES, (1) DUMMY CYLINDER, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL.



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 $^{^{1}\,}$ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

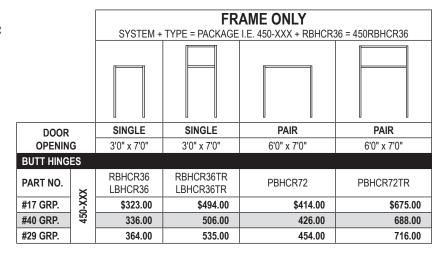
 $^{^{\}rm 2}\,$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

Concealed Rod Exit Device Frames

EC 97912-065 BUTT HINGE FRAMES

PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR BUTT HINGES AND EXIT DEVICE HARDWARE.
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.



FRAME HARDWA	RE OPTIONS (ALL PRICES ARE EACH)	
138418A1	ADD KAWNEER INTERMEDIATE BUTT HINGE	\$36.00
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	148.00
138832	SUB FOR FALCON 1690, 1990 EXIT DEVICE (FRAME PREP)	NO CHARGE
031825	SUB ADAMS RITE 8600 EXIT DEVICE (FRAME PREP)	NO CHARGE
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSAC	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽²⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
138060	SPECIAL WIDTH FRAME ⁽²⁾	115.00
	(SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0";	
	PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽²⁾	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0".	
	TRANSOM HEIGHT MAY NOT EXCEED 48".	
400400	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	DEDUCT (CT CT
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	(PAIR)	DEDUCT (69.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{\}rm 2}\,$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

EC 97912-065

199.00

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Concealed Rod Exit Device Doors

CONTINUOUS GEARED HINGE DOORS

PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR WITH CONTINUOUS GEARED HINGE AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES CONCEALED ROD EXIT DEVICE (KAWNEER 1686 EXIT DEVICE) WITH EXTERIOR CYLINDER.
- 3. DOOR INCLUDES CO-9 PULL.
 - (FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).
- 4. PRICES ARE FOR 3'0" x 7'0" DOOR LEAF. FOR SPECIAL SIZE CONCEALED EXIT DEVICE USE PART 138667A1 AND ADD \$68.00 LIST PER LEAF.

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		DOOR ONLY SYSTEM + TYPE = PACKAGE I.E. 190-XXX + RCGHCR36 = 190RCGHCR36		
DOOR		SINGLE	PAIR	
OPENIN	G	3'0" x 7'0"	6'0" x 7'0"	
CONTINUO	US GE	ARED HINGE		
PART NO.	×	RCGHCR36 LCGHCR36	PCGHCR72	
#17 GRP.	190-XXX	\$1,182.00	\$2,356.00	
#40 GRP.	19	1,218.00	2,436.00	
#29 GRP.		1,325.00	2,650.00	

DOOKTIAKDNAK	E OPTIONS (ALL PRICES ARE EACH)		
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)		\$160.00
031818	SUB ADAMS RITE 8600 CONCEALED EXIT DEVICE		NO CHARGE
031824	DEDUCT FOR KAWNEER CYLINDER AND ESCUTCHEON PLATE - 8600		DEDUCT (56.00)
138814	SUB KAWNEER 1686 WITH CYLINDER DOGGING		170.00
138830	DEDUCT FOR KAWNEER CYLINDER AND ESCUTCHEON PLATE - KAWNEER 1686		DEDUCT (38.00)
138682	SUB KAWNEER DUMMY CYLINDER		NO CHARGE
138841	ADD KAWNEER 1686 TRIM WITH LEVER HANDLE ⁽⁵⁾	(SINGLE DOOR)	175.00
138842		(PAIR DOOR)	350.00
138831	SUB FALCON 1690 EXIT DEVICE		145.00
138820	SUB FALCON 1990 EXIT DEVICE (CRASH BAR)		145.00
138822	DEDUCT CYLINDER (FALCON 1690 OR 1990)		DEDUCT (12.00)
138510	DEDUCT FOR NO CO-9 PULL		DEDUCT (100.00)
DOOR OPTIONS (ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(2)		175.00
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0") ⁽²⁾ (USES CP PUSH)		190.00
138214A1	SUB 1/4" SQUARE GLASS STOP		NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP		NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP		NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP		NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL		38.00
138727A1	SUB 10" BOTTOM RAIL		75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200796A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00
200799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
DOOR CROSS RA	IL OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
(A MAXIMUM OF U	IP TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
038528	7/8" CROSS RAIL		157.00
038529	1-3/8' CROSS RAIL		160.00
038855	2-1/4" CROSS RAIL		164.00
038915	3-1/2" CROSS RAIL		174.00
038735	6" CROSS RAIL		192.00

8-1/4" CROSS RAIL

⁵ SINGLE DOOR PRICE INCLUDES (1) TRIM WITH LEVER HANDLE, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL. PAIR DOOR PRICE INCLUDES (2) TRIMS WITH LEVER HANDLES, (1) DUMMY CYLINDER, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL.



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¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

Concealed Rod Exit Device Frames

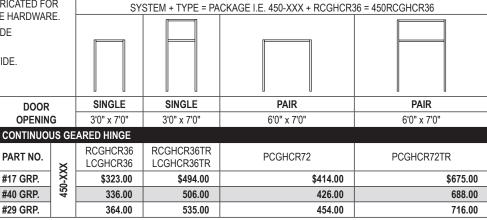
EC 97912-065

CONTINUOUS GEARED HINGE FRAMES

FRAME ONLY

PRICE INCLUDES:

- TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR CONTINUOUS GEARED HINGES AND EXIT DEVICE HARDWARE.
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.



FRAME HARDWA	RE OPTIONS (ALL PRICES ARE EACH)	
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	\$148.00
138832	SUB FOR FALCON 1690, 1990 EXIT DEVICE (FRAME PREP)	NO CHARGE
031825	SUB ADAMS RITE 8600 EXIT DEVICE (FRAME PREP)	NO CHARGE
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽²⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
138060	SPECIAL WIDTH FRAME ⁽²⁾	115.00
	(SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0";	
	PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	
138099	SPECIAL HEIGHT TRANSOM FRAME ^[2]	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0".	
	TRANSOM HEIGHT MAY NOT EXCEED 48".	
100100	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	DEDUCT (CT CC)
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	(PAIR)	DEDUCT (69.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{\}rm 2}\,$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR WITH TOP AND BOTTOM OFFSET PIVOTS AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES KAWNEER PANELINE® EXIT DEVICE (3'0" ONLY) WITH EXTERIOR CYLINDER.
- 3. DOOR INCLUDES CPN PULL.

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		SYSTE	DOOR ONLY EM + TYPE = PACKAGE + ROPPNL36 = 190ROPPNL36
DOOR	DOOR		PAIR
OPENIN	G	3'0" x 7'0"	6'0" x 7'0"
OFFSET PIN	OTS		
PART NO.	X	ROPPNL36 LOPPNL36	POPPNL72
#17 GRP.	190-XXX	\$1,400.00	\$2,800.00
#40 GRP.	190	1,473.00	2,946.00
#29 GRP.		1,649.00	3,298.00

DOOR HARDWAR	RE OPTIONS (ALL PRICES ARE EACH)	
138210A1	ADD KAWNEER INTERMEDIATE OFFSET PIVOT	\$175.00
138415A1	ADD RIXSON M-19 INTERMEDIATE OFFSET PIVOT	325.00
138035	OFFSET PIVOT PAINT CHARGE	140.00
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)	160.00
138828	ADD PANELINE® CYLINDER GUARD (FOR USE WITH CPN PULL ONLY)	64.00
138822	DEDUCT CYLINDER	DEDUCT (12.00)
138813	SUB PANELINE® EXIT DEVICE WITH CYLINDER DOGGING	150.00
138829	SUB DUMMY PANELINE® RAIL	DEDUCT (372.00)
DOOR OPTIONS	(ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)	
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)	200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)	375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(2)	175.00
N/A	SPECIAL WIDTH DOOR NOT AVAILABLE FOR PANELINE® UNITS	
138214A1	SUB 1/4" SQUARE GLASS STOP	NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP	NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP	NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP	NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP	NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP	NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL	38.00
138727A1	SUB 10" BOTTOM RAIL	75.00
138731A1	SUB 12" BOTTOM RAIL	290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)	25.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)	50.00

 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.



Laws and building and safety codes governing the design and use of Kawneer products, such as glazed entrance, window, and curtain wall products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

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¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

Laws and building and safety codes governing the design and use of Kawneer products, such as glazed entrance, window, and curtain wall products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

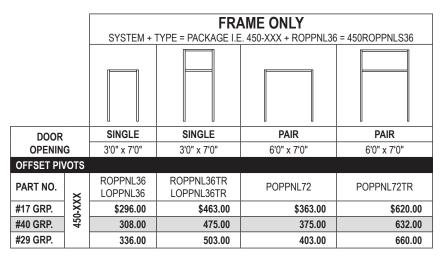
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OFFSET PIVOT FRAMES EC 97912-065

PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR OFFSET PIVOTS AND EXIT DEVICE HARDWARE.
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.

NOTE: ALL CLOSERS SOLD SEPARATELY, **SELECT CLOSER FROM SECTION A3.**



Kawneer Paneline® Exit

Device Frames

FRAME HARDWA	RE OPTIONS (ALL PRICES ARE EACH)	
138211A1	ADD KAWNEER INTERMEDIATE OFFSET PIVOT	\$35.00
138416A1	ADD RIXSON M-19 INTERMEDIATE OFFSET PIVOT	115.00
138065	SUB STD COC S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)	148.00
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG* 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG* 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽²⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM; 10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
N/A	SPECIAL WIDTH FRAME NOT AVAILABLE FOR PANELINE UNITS	
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽²⁾	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0".	
	TRANSOM HEIGHT MAY NOT EXCEED 48".	
	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	(PAIR)	DEDUCT (69.00)



 $^{^{1}\,}$ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

EC 97912-065

BUTT HINGE DOORS

Device Doors

PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR WITH ONE PAIR STANDARD NRP BUTT HINGE AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES KAWNEER PANELINE® EXIT DEVICE (3'0" ONLY) WITH EXTERIOR CYLINDER.
- 3. DOOR INCLUDES CPN PULL.

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		SYSTE	DOOR ONLY SYSTEM + TYPE = PACKAGE -XXX + RBHPNL36 = 190RBHPNL36	
DOOR		SINGLE	PAIR	
OPENIN	G	3'0" x 7'0"	6'0" x 7'0"	
BUTT HING	ES			
PART NO.		RBHPNL36 LBHPNL36	PBHPNL72	
#17 GRP.	190-XXX	\$1,462.00	\$2,924.00	
#40 GRP.	190	1,538.00	3,076.00	
#29 GRP.		1,720.00	3,440.00	

DOOR HARDWAR	RE OPTIONS (ALL PRICES ARE EACH)	
138409A1	ADD KAWNEER 304 STAINLESS STEEL NRP INTERMEDIATE BUTT HINGE	65.00
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)	160.00
138830	DEDUCT FOR KAWNEER CYLINDER AND ESCUTCHEON PLATE - KAWNEER 1686	DEDUCT (38.00)
138828	ADD PANELINE® CYLINDER GUARD (FOR USE WITH CPN PULL ONLY)	64.00
138822	DEDUCT CYLINDER	DEDUCT (12.00)
138813	SUB PANELINE® EXIT DEVICE WITH CYLINDER DOGGING	150.00
138829	SUB DUMMY PANELINE® RAIL	DEDUCT (372.00)
DOOR OPTIONS ((ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)	
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)	200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)	375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0") ⁽²⁾	175.00
N/A	SPECIAL WIDTH DOOR NOT AVAILABLE FOR PANELINE® UNITS	
138214A1	SUB 1/4" SQUARE GLASS STOP	NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP	NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP	NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP	NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP	NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP	NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL	38.00
138727A1	SUB 10" BOTTOM RAIL	75.00
138731A1	SUB 12" BOTTOM RAIL	290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)	25.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)	50.00

 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.



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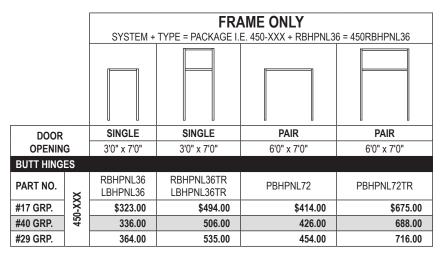
¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

BUTT HINGE FRAMES EC 97912-065

PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR BUTT HINGES AND EXIT DEVICE HARDWARE.
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.
- 4. SPECIFY #17. #29. OR #40 FINISH FOR PANELINE® PUSH PAD ON PAINTED ORDERS AT TIME OF ORDERING.

NOTE: ALL CLOSERS SOLD SEPARATELY, **SELECT CLOSER FROM SECTION A3.**



Kawneer Paneline® Exit

Device Frames

	RE OPTIONS (ALL PRICES ARE EACH)	
138418A1	ADD KAWNEER INTERMEDIATE BUTT HINGE	\$36.00
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	148.00
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VC* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽²⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
N/A	SPECIAL WIDTH FRAME NOT AVAILABLE FOR PANELINE® UNITS	
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽²⁾	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0".	
	TRANSOM HEIGHT MAY NOT EXCEED 48".	
	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	(PAIR)	DEDUCT (69.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

EC 97912-065

PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR WITH CONTINUOUS GEARED HINGE AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES KAWNEER PANELINE® EXIT DEVICE (3'0" ONLY) WITH EXTERIOR CYLINDER.
- 3. DOOR INCLUDES CPN PULL.

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

31010.		SYSTEM + TYPE = PACKAGE		
R.		I.E. 190-XXX + RCGHPNL36 = 190RCGHPNL36		
DOOR		SINGLE	PAIR	
OPENIN	G	3'0" x 7'0"	6'0" x 7'0"	
CONTINUOUS GE		ARED HINGE		
PART NO.	×	RCGHPNL36 LCGHPNL36	PCGHPNL72	
#17 GRP.	190-XXX	\$1,716.00	\$3,420.00	
#40 GRP.	19(1,792.00	3,572.00	
#29 GRP.		1,974.00	3,936.00	

DOOR ONLY

DOOR HARDWAF	RE OPTIONS (ALL PRICES ARE EACH)	
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)	\$160.00
138828	ADD PANELINE® CYLINDER GUARD (FOR USE WITH CPN PULL ONLY)	64.00
138822	DEDUCT CYLINDER	DEDUCT (12.00)
138813	SUB PANELINE® EXIT DEVICE WITH CYLINDER DOGGING	150.00
138829	SUB DUMMY PANELINE® RAIL	DEDUCT (372.00)
DOOR OPTIONS	(ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)	
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)	200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)	375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(2)	175.00
N/A	SPECIAL WIDTH DOOR NOT AVAILABLE FOR PANELINE® UNITS	
138214A1	SUB 1/4" SQUARE GLASS STOP	NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP	NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP	NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP	NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP	NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP	NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL	38.00
138727A1	SUB 10" BOTTOM RAIL	75.00
138731A1	SUB 12" BOTTOM RAIL	290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)	25.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)	50.00

 $^{^{\}rm 2}\,$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.



Laws and building and safety codes governing the design and use of Kawneer products, such as glazed entrance, window, and curtain wall products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

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 $^{^{\}rm 1}$ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

EC 97912-065

CONTINUOUS GEARED HINGE FRAMES

FRAME ONLY

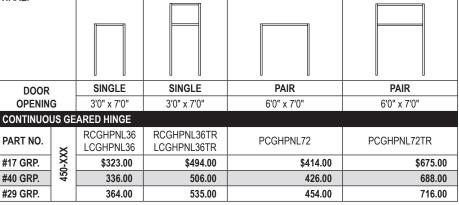
SYSTEM + TYPE = PACKAGE I.E. 450-XXX + RCGHPNL36 = 450RCGHPNL36

Kawneer Paneline® Exit

Device Frames

PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR CONTINUOUS GEARED HINGES AND EXIT DEVICE HARDWARE.
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.



FRAME HARDWA	IRE OPTIONS (ALL PRICES ARE EACH)	
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	\$148.00
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	G(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽²⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
N/A	SPECIAL WIDTH FRAME NOT AVAILABLE FOR PANELINE® UNITS	
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽²⁾	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0".	
	TRANSOM HEIGHT MAY NOT EXCEED 48".	
	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	(PAIR)	DEDUCT (69.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

Rim Exit Device Doors

OFFSET PIVOT DOORS EC 97912-065

PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR WITH TOP AND BOTTOM OFFSET PIVOTS AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES RIM EXIT DEVICE (KAWNEER 1786 EXIT DEVICE) WITH EXTERIOR CYLINDER AND RM-86 REMOVABLE MULLION ON PAIRS.
- 3. DOOR INCLUDES CO-9 PULL.
 - (FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).
- 4. PRICES ARE FOR 3'0" x 7'0" DOOR LEAF. FOR SPECIAL SIZE RIM EXIT DEVICES USE PART 138668A1 AND ADD \$58.00 LIST PER LEAF.

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		SYSTE	DOOR ONLY EM + TYPE = PACKAGE + ROPRM36 = 190ROPRM36
DOOR		SINGLE	PAIR
OPENIN	G	3'0" x 7'0"	6'0" x 7'0"
OFFSET PIN	OTS		
PART NO.	X	ROPRM36 LOPRM36	POPRM72
#17 GRP.	190-XXX	\$829.00	\$2,508.00
#40 GRP.	19(865.00	2,610.00
#29 GRP.		965.00	2,912.00

DOOR HARDWAR	E OPTIONS (ALL PRICES ARE EACH)		
138210A1	ADD KAWNEER INTERMEDIATE OFFSET PIVOT		\$175.00
138415A1	ADD RIXSON M-19 INTERMEDIATE OFFSET PIVOT		325.00
138035	OFFSET PIVOT PAINT CHARGE		140.00
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)		160.00
031823	SUB ADAMS RITE 8400 MORTISE EXIT DEVICE	(SINGLE DOOR)	DEDUCT (23.00
031817	SUB ADAMS RITE 8400 MORTISE EXIT DEVICE ⁽³⁾	(PAIR DOOR)	DEDUCT (336.00)
031827	DEDUCT CYLINDER (ADAMS RITE 8400)	· · · · · · · · · · · · · · · · · · ·	DEDUCT (12.00)
138815	SUB KAWNEER 1786 WITH CYLINDER DOGGING		170.00
138682	SUB KAWNEER DUMMY CYLINDER		NO CHARGE
138843	ADD KAWNEER 1786 TRIM WITH LEVER HANDLE(5)	(SINGLE DOOR)	175.00
138844		(PAIR DOOR)	350.00
138833	SUB FALCON 1790 EXIT DEVICE		136.00
138821	SUB FALCON 2090 EXIT DEVICE (CRASH BAR)		
	(SUB INCLUDES FALCON RM-70 REMOVABLE MULLION ON PAIRS)		136.00
138822	DEDUCT CYLINDER (FALCON 1790 OR 2090)		DEDUCT (12.00)
138510	DEDUCT FOR NO CO-9 PULL		DEDUCT (100.00)
DOOR OPTIONS (A	ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(2)		175.00
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0") ⁽²⁾		190.00
138214A1	SUB 1/4" SQUARE GLASS STOP		NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP		NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1 138218A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138219A1	SUB 3/4" SQUARE GLASS STOP SUB 1" SQUARE GLASS STOP		NO CHARGE NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL		38.00
138727A1	SUB 10" BOTTOM RAIL		75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200796A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00
200799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
DOOR CROSS RA	IL OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
(A MAXIMUM OF U	IP TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
038528	7/8" CROSS RAIL		157.00
038529	1-3/8' CROSS RAIL		160.00
038855	2-1/4" CROSS RAIL		164.00
038915	3-1/2" CROSS RAIL		174.00
038735	6" CROSS RAIL		192.00
038123	8-1/4" CROSS RAIL		199.00

 $^{^{1}\,}$ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

⁵ SINGLE DOOR PRICE INCLUDES (1) TRIM WITH LEVER HANDLE, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL. PAIR DOOR PRICE INCLUDES (2) TRIMS WITH LEVER HANDLES, (1) DUMMY CYLINDER, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL.



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 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

 $^{^{\}rm 3}$ EXIT DEVICE ON ACTIVE LEAF FLUSHBOLTS ON INACTIVE LEAF.

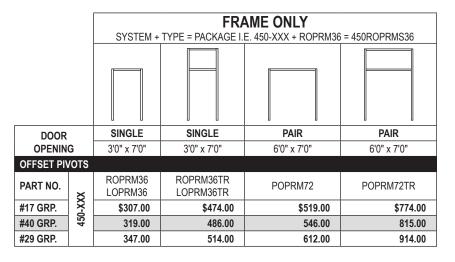
Rim Exit Device Frames

PRICE INCLUDES:

EC 97912-065

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR OFFSET PIVOTS AND EXIT DEVICE HARDWARE.
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.

NOTE: ALL CLOSERS SOLD SEPARATELY, **SELECT CLOSER FROM SECTION A3.**



OFFSET PIVOT FRAMES

FRAME HARDWA	RE OPTIONS (ALL PRICES ARE EACH)	
138211A1	ADD KAWNEER INTERMEDIATE OFFSET PIVOT	\$35.00
138416A1	ADD RIXSON M-19 INTERMEDIATE OFFSET PIVOT	115.00
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	148.00
138834	SUB FALCON 1790 EXIT DEVICE (FRAME PREP)	NO CHARGE
138816	SUB FALCON 2090 EXIT DEVICE (FRAME PREP)	NO CHARGE
031828	SUB ADAMS RITE 8400 EXIT DEVICE (FRAME PREP)	23.00
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG* 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG* 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽²⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
138060	SPECIAL WIDTH FRAME ⁽²⁾	115.00
	(SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0";	
	PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽²⁾	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0".	
	TRANSOM HEIGHT MAY NOT EXCEED 48". FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	
138400	, , , , , , , , , , , , , , , , , , ,	DEDUCT (35.00)
138400	DEDUCT TRANSOM HEAD (SINGLE) (PAIR)	DEDUCT (35.00)
100-101	(FAIN)	DEDUCT (03.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{2}}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

Laws and building and safety codes governing the design and use of Kawneer products, such as glazed entirance, window, and cutrain wall products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

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BUTT HINGE DOORS EC 97912-065

PRICE INCLUDES:

- 1. 190 NARROW STILE DOOR WITH ONE PAIR STANDARD NRP BUTT HINGE AND 1/4" BEVELED GLASS STOPS.
- 2. DOOR INCLUDES RIM EXIT DEVICE (KAWNEER 1786 EXIT DEVICE) WITH EXTERIOR CYLINDER AND RM-86 REMOVABLE MULLION ON PAIRS.
- 3. DOOR INCLUDES CO-9 PULL.
 - (FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).
- 4. PRICES ARE FOR 3'0" X 7'0" DOOR LEAF, FOR SPECIAL SIZE RIM EXIT DEVICES USE PART 138668A1 AND ADD \$58.00 LIST PER LEAF.

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		SYSTE	DOOR ONLY EM + TYPE = PACKAGE + RBHRM36 = 190RBHRM36
			G
DOOR		SINGLE	PAIR
OPENIN	G	3'0" x 7'0"	6'0" x 7'0"
BUTT HING	ES		
PART NO.	×	RBHRM36 LBHRM36	PBHRM72
#17 GRP.	190-XXX	\$894.00	\$2,638.00
#40 GRP.	190	930.00	2,740.00
#29 GRP.		1,030.00	3,042.00

DOOR HARDWAF	RE OPTIONS (ALL PRICES ARE EACH)		
138409A1	ADD KAWNEER 304 STAINLESS STEEL NRP INTERMEDIATE BUTT HINGE		65.00
138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)		160.00
031823	SUB ADAMS RITE 8400 MORTISE EXIT DEVICE	(SINGLE DOOR)	DEDUCT (23.00
031817	SUB ADAMS RITE 8400 MORTISE EXIT DEVICE(3)	(PAIR DOOR)	DEDUCT (336.00)
138815	SUB KAWNEER 1786 WITH CYLINDER DOGGING		170.00
138682	SUB KAWNEER DUMMY CYLINDER		NO CHARGE
031827	DEDUCT CYLINDER (ADAMS RITE 8400)		DEDUCT (12.00)
138843	ADD KAWNEER 1786 TRIM WITH LEVER HANDLE(5)	(SINGLE DOOR)	175.00
138844		(PAIR DOOR)	350.00
138833	SUB FALCON 1790 EXIT DEVICE		136.00
138821	SUB FALCON 2090 EXIT DEVICE (CRASH BAR)		
	(SUB INCLUDES FALCON RM-70 REMOVABLE MULLION ON PAIRS)		136.00
138822	DEDUCT CYLINDER (FALCON 1790 OR 2090)		DEDUCT (12.00)
138510	DEDUCT FOR NO CO-9 PULL		DEDUCT (100.00)
DOOR OPTIONS	(ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(2)		175.00
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0")(2)		190.00
138214A1	SUB 1/4" SQUARE GLASS STOP		NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP		NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138218A1 138219A1	SUB 3/4" SQUARE GLASS STOP SUB 1" SQUARE GLASS STOP		NO CHARGE NO CHARGE
138725A1 138727A1	SUB 7-1/2" BOTTOM RAIL SUB 10" BOTTOM RAIL		38.00 75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200795A1 200796A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00
200799A1	ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		28.00
200798A1	ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
DOOR CROSS RA	AIL OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		
	UP TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
038528	7/8" CROSS RAIL		157.00
038529	1-3/8' CROSS RAIL		160.00
038855	2-1/4" CROSS RAIL		164.00
038915	3-1/2" CROSS RAIL		174.00
038735	6" CROSS RAIL		192.00
038123	8-1/4" CROSS RAIL		199.00

⁵ SINGLE DOOR PRICE INCLUDES (1) TRIM WITH LEVER HANDLE, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL. PAIR DOOR PRICE INCLUDES (2) TRIMS WITH LEVER HANDLES, (1) DUMMY CYLINDER, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL.



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¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

 $^{^{\}rm 3}$ EXIT DEVICE ON ACTIVE LEAF FLUSHBOLTS ON INACTIVE LEAF.

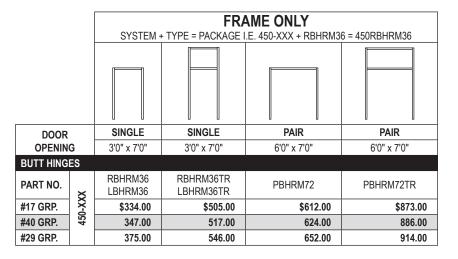
Laws and building and safety codes governing the design and use of Kawneer products, such as glazed entranee, window, and cutrain wall products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

Rim Exit Device Frames

BUTT HINGE FRAMES EC 97912-065

PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR BUTT HINGES AND EXIT DEVICE HARDWARE.
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.



FRAME HARDWA	RE OPTIONS (ALL PRICES ARE EACH)	
138418A1	ADD KAWNEER INTERMEDIATE BUTT HINGE	\$ 36.00
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	148.00
138834	SUB FALCON 1790 EXIT DEVICE (FRAME PREP)	NO CHARGE
138816	SUB FALCON 2090 EXIT DEVICE (FRAME PREP)	NO CHARGE
031828	SUB ADAMS RITE 8400 EXIT DEVICE (FRAME PREP)	23.00
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽²⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
138060	SPECIAL WIDTH FRAME®	115.00
	(SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0";	
	PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	
138099	SPECIAL HEIGHT TRANSOM FRAME ⁽²⁾	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0". TRANSOM HEIGHT MAY NOT EXCEED 48".	
	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	DEDUCT I RANSON READ (SINGLE) (PAIR)	DEDUCT (55.00)
100101	(i zur)	DED001 (03.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{2}}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

PRICE INCLUDES:

- 190 NARROW STILE DOOR WITH CONTINUOUS GEARED HINGE AND 1/4" BEVELED GLASS STOPS.
- DOOR INCLUDES RIM EXIT DEVICE (KAWNEER 1786 EXIT DEVICE) WITH EXTERIOR CYLINDER AND RM-86 REMOVABLE MULLION ON PAIRS.
- 3. DOOR INCLUDES CO-9 PULL.
 - (FOR PUSH/PULL SUBSTITUTIONS REFER TO PAGE A1/32).
- PRICES ARE FOR 3'0" X 7'0" DOOR LEAF. FOR SPECIAL SIZE RIM EXIT DEVICE USE PART 138668A1 AND ADD \$58.00 LIST PER LEAF.

NOTE: ALL CLOSERS SOLD SEPARATELY. SELECT CLOSER FROM SECTION A3.

		SYST	DOOR ONLY EM + TYPE = PACKAGE + RCGHRM36 = 190RCGHRM36
DOOR		SINGLE	PAIR
OPENIN	G	3'0" x 7'0"	6'0" x 7'0"
CONTINUO	US GE	ARED HINGE	
PART NO.	×	RCGHRM36 LCGHRM36	PCGHRM72
#17 GRP.	XX-0	\$1,142.00	\$3,134.00
#17 GRP. #40 GRP.	190-XXX	\$1,142.00 1,178.00	\$3,134.00 3,236.00

138064	SUB S/A OFFSET ARM CONVERSION(1) (MAXIMUM 3'6" DOOR OPENING)		\$160.00
138815	SUB KAWNEER 1786 WITH CYLINDER DOGGING		170.00
138682	SUB KAWNEER DUMMY CYLINDER		NO CHARGE
138843	ADD KAWNEER 1786 TRIM WITH LEVER HANDLE ⁽⁵⁾	(SINGLE DOOR)	175.00
138844	7.55 10 1111211 11 00 11 11111 12 12 11 11 11 11 12	(PAIR DOOR)	350.00
138833	SUB FALCON 1790 EXIT DEVICE	,	136.00
138821	SUB FALCON 2090 EXIT DEVICE (CRASH BAR)		136.00
	(SUB INCLUDES FALCON RM-70 REMOVABLE MULLION ON PAIRS)		
138822	DEDUCT CYLINDER (FALCON 1790 OR 2090)		DEDUCT (12.00)
031823	SUB ADAMS RITE 8400 MORTISE EXIT DEVICE	(SINGLE DOOR)	DEDUCT (23.00)
031817	SUB ADAMS RITE 8400 MORTISE EXIT DEVICE ⁽³⁾	(PAIR DOOR)	DEDUCT (336.00)
031827	DEDUCT CYLINDER (ADAMS RITE 8400)		DEDUCT (12.00)
138510	DEDUCT FOR NO CO-9 PULL		DEDUCT (100.00)
DOOR OPTIONS (ALL PRICES ARE PER LEAF UNLESS OTHERWISE NOTED)		
350-XXX	SUB 350 MEDIUM STILE DOOR (CHANGE PREFIX TO 350)		200.00
500-XXX	SUB 500 WIDE STILE DOOR (CHANGE PREFIX TO 500)		375.00
138233A1	SPECIAL HEIGHT DOOR (MAX = 8'0")(2)		175.00
138234A1	SPECIAL WIDTH DOOR (MAX = 4'0")(2) (USES CP PUSH)		190.00
138214A1	SUB 1/4" SQUARE GLASS STOP		NO CHARGE
138215A1	SUB 3/8" SQUARE GLASS STOP		NO CHARGE
138216A1	SUB 1/2" SQUARE GLASS STOP		NO CHARGE
138217A1	SUB 5/8" SQUARE GLASS STOP		NO CHARGE
138218A1	SUB 3/4" SQUARE GLASS STOP		NO CHARGE
138219A1	SUB 1" SQUARE GLASS STOP		NO CHARGE
138725A1	SUB 7-1/2" BOTTOM RAIL		38.00
138727A1	SUB 10" BOTTOM RAIL		75.00
138731A1	SUB 12" BOTTOM RAIL		290.00
200795A1	ADD 3'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		25.00
200796A1 200799A1	ADD 3'6" DOOR BOTTOM WEATHERING (SHIP LOOSE) ADD 4'0" DOOR BOTTOM WEATHERING (SHIP LOOSE)		27.00 28.00
200799A1 200798A1	ADD 6'0" DOOR BOTTOM WEATHERING (SHIP LOOSE) ADD 6'0" DOOR BOTTOM WEATHERING FOR PAIRS (SHIP LOOSE)		50.00
	ALL OPTIONS (ALL PRICES ARE PER RAIL PER LEAF)		30.00
	JP TO 2 HORIZONTAL RAILS PER LEAF APPLIES TO THE A1 SECTION)		
038854	5/16" MUNTIN		143.00
038528	7/8" CROSS RAIL		157.00
038529	1-3/8' CROSS RAIL		160.00
038855	2-1/4" CROSS RAIL		164.00
038915	3-1/2" CROSS RAIL		174.00
038735	6" CROSS RAIL		192.00
038123	8-1/4" CROSS RAIL		199.00

⁵ SINGLE DOOR PRICE INCLUDES (1) TRIM WITH LEVER HANDLE, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL. PAIR DOOR PRICE INCLUDES (2) TRIMS WITH LEVER HANDLES, (1) DUMMY CYLINDER, DEDUCT FOR CYLINDER MOUNTING PAD, AND DEDUCT FOR CO-9 PULL.



vithout prior notice when deemed Laws and building and safety codes governing the design and use of Kawneer products, such as glazed entrance, window, and curtain well products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

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¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{2}\,}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

 $^{^{\}rm 3}$ EXIT DEVICE ON ACTIVE LEAF FLUSHBOLTS ON INACTIVE LEAF.

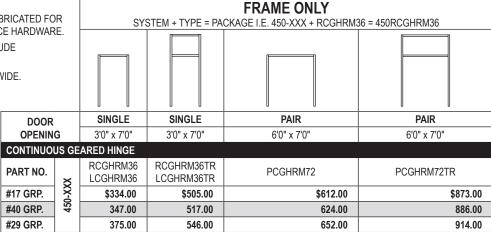
Rim Exit Device Frames

EC 97912-065

CONTINUOUS GEARED HINGE FRAMES

PRICE INCLUDES:

- 1. TRIFAB® VERSAGLAZE® 450 CENTER FRAME FABRICATED FOR CONTINUOUS GEARED HINGES AND EXIT DEVICE HARDWARE.
- 2. FRAMES WITH TRANSOM AREA (10' 3-1/2") INCLUDE TRANSOM BAR WITH STOPS AND GASKETS.
- 3. FRAMES INCLUDE THRESHOLD, STANDARD 4" WIDE.



FRAME HARDWA	IRE OPTIONS (ALL PRICES ARE EACH)	
138065	SUB STD COC S/A OFFSET ARM CONVERSION ⁽¹⁾ (MAXIMUM 3'6" DOOR OPENING)	\$148.00
138834	SUB FALCON 1790 EXIT DEVICE (FRAME PREP)	NO CHARGE
138816	SUB FALCON 2090 EXIT DEVICE (FRAME PREP)	NO CHARGE
031828	SUB ADAMS RITE 8400 EXIT DEVICE (FRAME PREP)	23.00
FRAME SYSTEM	OPTIONS (CHANGE PREFIX TO CHANGE FRAME SYSTEM)	
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITHOUT TRANSOM	DEDUCT (15.00)
400-XXX	SUB TRIFAB® 400 TUBE FRAME WITH TRANSOM	DEDUCT (50.00)
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITHOUT TRANSOM	10.00
451-XXX	SUB TRIFAB® VG 451 TUBE FRAME WITH TRANSOM	15.00
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITHOUT TRANSOM	DEDUCT (30.00)
540-XXX	SUB TRIFAB® 400 OPEN-BACK WITH TRANSOM	DEDUCT (80.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITHOUT TRANSOM	DEDUCT (15.00)
550-XXX	SUB TRIFAB® VG* 450 OPEN-BACK WITH TRANSOM	DEDUCT (30.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITHOUT TRANSOM	DEDUCT (5.00)
551-XXX	SUB TRIFAB® VG* 451 OPEN-BACK WITH TRANSOM	DEDUCT (15.00)
*TRIFAB® VERSA	GLAZE® FRAMES ARE CENTER GLAZE FRAMES	
FRAME OPTIONS	(ALL PRICES ARE EACH)	
138059	SPECIAL HEIGHT FRAME ⁽²⁾	115.00
	(LESS THAN 6'8" OR GREATER THAN 7'0" DOOR OPENING HEIGHT WITHOUT TRANSOM;	
	10' 3-1/2" TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATHER THAN 7'0")	
138060	SPECIAL WIDTH FRAME ⁽²⁾	115.00
	(SINGLE DOOR OPENING WIDTHS OTHER THAN 3'0" OR 3'6" UP TO 4'0";	
	PAIR DOOR OPENING WIDTHS OTHER THAN 6'0" UP TO 8'0")	
138099	SPECIAL HEIGHT TRANSOM FRAME ^[2]	155.00
	(OVERALL TRANSOM FRAME HEIGHT GREATER THAN 10' 3-1/2" UP TO 12'0" WITH DOOR OPENING HEIGHT FROM 6'8" TO 7'0".	
	TRANSOM HEIGHT MAY NOT EXCEED 48".	
100100	FOR TRANSOM FRAME WITH DOOR OPENING HEIGHT LESS THAN 6'8" OR GREATER THAN 7'0" ADD PART NUMBER 138059 PER FRAME.)	
138400	DEDUCT TRANSOM HEAD (SINGLE)	DEDUCT (35.00)
138401	(PAIR)	DEDUCT (69.00)



¹ PRICE DOES NOT INCLUDE CLOSER. ADD CLOSER FROM SECTION A3.

 $^{^{\}rm 2}$ REFER TO PAGE A1/3 FOR SPECIAL SIZE CHARGE RULES AND LIMITATIONS.

NOTES:

- 1. WHEN PUSH/PULL SUBSTITUTIONS ARE DESIRED SUB NUMBER AND ADD AS INDICATED (SPECIFY FINISH AT TIME OF ORDERING).
- 2. WHEN SUBSTITUTING SINGLE ACTING PUSH/PULL FOR DOUBLE ACTING, THE DOOR IS NOT FACTORY PREPPED FOR THE LOWER PULL ATTACHMENT.
- 3. WHEN NO PUSH PULL IS REQUIRED, USE PART 138531 AND DEDUCT \$(71.00) LIST PRICE PER LEAF.
- 4. ALL PUSH/PULLS ARE PER LEAF.

					FINISH GROUP		
				PART NO.	NO. 1	NO. 2	NO.3
PUSH/PULL MODIFICATION	NS						
	CO-9/CP (S/A - FINISH SUBSTITUTION ONLY) (D/A - SUB FOR CP PUSH/CP PUSH)			CO9CPSAS		\$184.00	\$314.00
	CO-12/CP (S/A - SUB FOR CO-9 PULL/CP PUSH) O (D/A - SUB FOR CP PUSH/CP PUSH))R		CO12CPSAS	NO CHARGE	199.00	329.00
	CP PUSH BARS (2)			CPDAS	NO CHARGE	230.00	431.00
	CO-9/CP-II (S/A - SUB FOR CO-9 PULL/CP PUSH)			CO9CP2SAS	15.00	192.00	338.00
	CO-12/CP-II			CO12CP2SAS	15.00	207.00	353.00
	CP-II Push Bars (2) (S/A - SUB FOR CO-9 PULL/CP PUSH			CP2SAS	35.00	285.00	492.00
	CO-9/CO-9 (S/A - SUB FOR CO-9 PULL/CP PUSH) O (D/A - SUB FOR CP PUSH/CP PUSH))R		CO9BBSAS	DEDUCT (22.00)	88.00	175.00
	CO-12/CO-12 (S/A - SUB FOR CO-12 PULL/CP PUSH) OR (D/A - SUB FOR CP PUSH/CP PUSH)			CO12BBSAS	NO CHARGE	104.00	190.00
PULL MODIFICATIONS							
\lesssim	CO-9 (1) (FINISH SUBSTITUTION ONLY)			CO9S		55.00	98.00
<u> </u>	CO-12 (PULL AND FINISH SUBSTITUTION ONLY)			CO12S	10.00	62.00	105.00
	Color Material Identification						
	Alun	ninum,	Clear Anodized		#14		
			Black Permanodic®		#29		
			Dark Bronze Perma	anodic®	#40		
	Stair	nless Steel,	US 32			#45	
			US 32D			#46	
	Bron	nze,	US 10B				#44

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