



**F11**  **HARDWARE  
SOLUTIONS**

**WINDOW HARDWARE CATALOGUE**

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# CASEMENT WINDOW OPERATORS (POWDER COATED)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>ELITE-01AL</b>	LEFT-HAND DUAL-ARM OPERATOR POWDER COATED	20/BOX	
<b>ELITE-01AR</b>	RIGHT-HAND DUAL-ARM OPERATOR POWDER COATED	20/BOX	
<b>ELITE-01-3</b>	DUAL-ARM OPERATOR TRACK POWDER COATED	100/BOX	
<b>ELITE-01SL</b>	SHORT LEFT-HAND DUAL-ARM OPERATOR POWDER COATED	20/BOX	
<b>ELITE-01SR</b>	SHORT RIGHT-HAND DUAL-ARM OPERATOR POWDER COATED	20/BOX	
<b>ELITE-01S-3ASS 13,5"</b>	SHORT DUAL-ARM OPERATOR TRACK (13,5") STAINLESS STEEL	100/BOX	
<b>ELITE-02L</b>	LEFT-HAND DYAD OPERATOR POWDER COATED	20/BOX	
<b>ELITE-02R</b>	RIGHT-HAND DYAD OPERATOR POWDER COATED	20/BOX	





# CASEMENT WINDOW OPERATORS (POWDER COATED) [2]

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>ELITE-02SL</b>	SHORT LEFT-HAND DYAD OPERATOR POWDER COATED	20/BOX	
<b>ELITE-02SR</b>	SHORT RIGHT-HAND DYAD OPERATOR POWDER COATED	20/BOX	
<b>ELITE-03L</b>	REVERSE LEFT-HAND DYAD OPERATOR POWDER COATED	20/BOX	
<b>ELITE-03R</b>	REVERSE RIGHT-HAND DYAD OPERATOR POWDER COATED	20/BOX	
<b>ELITE-03-3</b>	REVERSE DYAD OPERATOR UNIVERSAL MOUNTING BRACKET POWDER COATED	200/BOX	
<b>CS-04SL(BG)</b>	CASEMENT WINDOW BRACKET FOR RIGHT HAND DUAL-ARM OPERATORS AND LEFT-HAND DYAD OPERATORS POWDER COATED	400/BOX	
<b>CS-04SR(BG)</b>	CASEMENT WINDOW BRACKET FOR LEFT HAND DUAL-ARM OPERATORS AND RIGHT-HAND DYAD OPERATORS POWDER COATED	400/BOX	
<b>CS-14(PC)</b>	UNIVERSAL CASEMENT WINDOW OPERATOR BRACKET POWDER COATED	720/BOX	





# CASEMENT WINDOW OPERATORS (STAINLESS STEEL)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>ELITE-01AL SS</b>	LEFT-HAND DUAL-ARM OPERATOR STAINLESS STEEL	20/BOX	
<b>ELITE-01AR SS</b>	RIGHT-HAND DUAL-ARM OPERATOR STAINLESS STEEL	20/BOX	
<b>ELITE-01-3 SS</b>	DUAL-ARM OPERATOR TRACK STAINLESS STEEL	100/BOX	
<b>ELITE-01SL SS</b>	SHORT LEFT-HAND DUAL-ARM OPERATOR STAINLESS STEEL	20/BOX	
<b>ELITE-01SR SS</b>	SHORT RIGHT-HAND DUAL-ARM OPERATOR STAINLESS STEEL	20/BOX	
<b>ELITE-01S 3ASS 13,5"</b>	SHORT DUAL-ARM OPERATOR TRACK (13,5") STAINLESS STEEL	100/BOX	
<b>ELITE-02L SS</b>	LEFT-HAND DYAD OPERATOR STAINLESS STEEL	20/BOX	
<b>ELITE-02R SS</b>	RIGHT-HAND DYAD OPERATOR STAINLESS STEEL	20/BOX	

# CASEMENT WINDOW OPERATORS (STAINLESS STEEL) [2]



ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>ELITE-02SL SS</b>	SHORT LEFT-HAND DYAD OPERATOR STAINLESS STEEL	20/BOX	
<b>ELITE-02SR SS</b>	SHORT RIGHT-HAND DYAD OPERATOR STAINLESS STEEL	20/BOX	
<b>CS-04AL(SS)</b>	CASEMENT WINDOW BRACKET FOR RIGHT HAND DUAL-ARM OPERATORS AND LEFT-HAND DYAD OPERATORS STAINLESS STEEL	400/BOX	
<b>CS-04AR(SS)</b>	CASEMENT WINDOW BRACKET FOR LEFT HAND DUAL-ARM OPERATORS AND RIGHT-HAND DYAD OPERATORS STAINLESS STEEL	400/BOX	

# AWNING WINDOW OPERATORS (POWDER COATED)






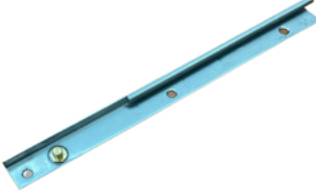
ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>ELITE-04</b>	AWNING WINDOW OPERATOR POWDER COATED	20/BOX	
<b>ELITE-04-3</b>	AWNING WINDOW OPERATOR TRACK POWDER COATED	40/BOX	
<b>ELITE-05</b>	SHORT AWNING WINDOW OPERATOR POWDER COATED	20/BOX	
<b>ELITE-05-3</b>	SHORT AWNING WINDOW OPERATOR MOUNTING BRACKET	200/BOX	




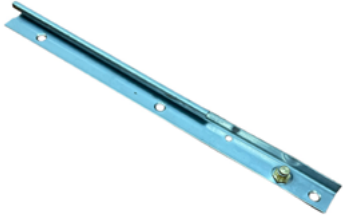


# AWNING WINDOW OPERATORS (STAINLESS STEEL)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>ELITE-04 SS</b>	AWNING WINDOW OPERATOR STAINLESS STEEL	20/BOX	
<b>ELITE-04-3ASS</b>	AWNING WINDOW OPERATOR TRACK STAINLESS STEEL	40/BOX	



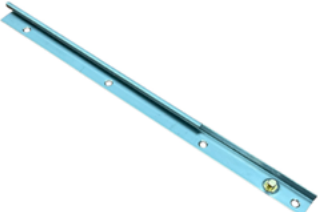



# 10" CASEMENT WINDOW HINGES (POWDER COATED AND STAINLESS STEEL)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>HG-10LA OSS</b>	10" LEFT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) STAINLESS STEEL	150/BOX	
<b>HG-10LA OPC</b>	10" LEFT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) POWDER COATED	150/BOX	
<b>HG-10LB OSS</b>	10" LEFT-HAND CASEMENT WINDOW HINGE TRACK - SNAP-ON (O-RING) STAINLESS STEEL	150/BOX	
<b>HG-10RA OSS</b>	10" RIGHT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) STAINLESS STEEL	150/BOX	
<b>HG-10RA OPC</b>	10" RIGHT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) POWDER COATED	150/BOX	
<b>HG-10RB OSS</b>	10" RIGHT-HAND CASEMENT WINDOW HINGE TRACK - SNAP-ON (O-RING) STAINLESS STEEL	150/BOX	





# 10" EGRESS CASEMENT WINDOW HINGES (STAINLESS STEEL)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>HG-10LA EG (OSS)</b>	EGRESS 10" LEFT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) STAINLESS STEEL	150/BOX	
<b>HG-10LB EG (OSS)</b>	EGRESS 10" LEFT-HAND CASEMENT WINDOW HINGE TRACK - SNAP-ON (O-RING) STAINLESS STEEL	150/BOX	
<b>HG-10RA EG (OSS)</b>	EGRESS 10" RIGHT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) STAINLESS STEEL	150/BOX	
<b>HG-10RB EG (OSS)</b>	EGRESS 10" RIGHT-HAND CASEMENT WINDOW HINGE TRACK - SNAP-ON (O-RING) STAINLESS STEEL	150/BOX	


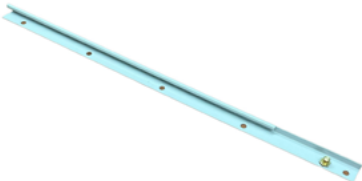

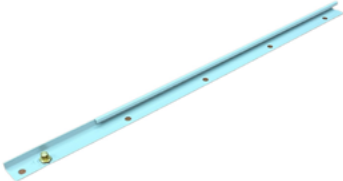
# 13" CASEMENT WINDOW HINGES (POWDER COATED AND STAINLESS STEEL)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>HG-13LA OSS</b>	13" LEFT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) STAINLESS STEEL	80/BOX	
<b>HG-13LA OPC</b>	13" LEFT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) POWDER COATED	80/BOX	
<b>HG-13LB OSS</b>	13" LEFT-HAND CASEMENT WINDOW HINGE TRACK - SNAP-ON (O-RING) STAINLESS STEEL	80/BOX	
<b>HG-13RA OSS</b>	13" RIGHT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) STAINLESS STEEL	80/BOX	
<b>HG-13RA OPC</b>	13" RIGHT-HAND CASEMENT WINDOW HINGE ARM - SNAP-ON (O-RING) POWDER COATED	80/BOX	
<b>HG-13RB OSS</b>	13" RIGHT-HAND CASEMENT WINDOW HINGE TRACK - SNAP-ON (O-RING) STAINLESS STEEL	80/BOX	





# 14" AWNING WINDOW HINGES (POWDER COATED)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>HG-14LA PC</b>	14" LEFT-HAND AWNING WINDOW HINGE ARM - CLIP-ON POWDER COATED	60/BOX	
<b>HG-14LB PC</b>	14" LEFT-HAND AWNING WINDOW HINGE TRACK - CLIP-ON POWDER COATED	60/BOX	
<b>HG-14RA PC</b>	14" RIGHT-HAND AWNING WINDOW HINGE ARM - CLIP-ON POWDER COATED	60/BOX	
<b>HG-14RB PC</b>	14" RIGHT-HAND AWNING WINDOW HINGE TRACK - CLIP-ON POWDER COATED	60/BOX	



# 18" AWNING WINDOW HINGES (POWDER COATED)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>HG-18LA PC</b>	18" LEFT-HAND AWNING WINDOW HINGE ARM - CLIP-ON POWDER COATED	60/BOX	
<b>HG-18LB PC</b>	18" LEFT-HAND AWNING WINDOW HINGE TRACK - CLIP-ON POWDER COATED	60/BOX	
<b>HG-18RA PC</b>	18" RIGHT-HAND AWNING WINDOW HINGE ARM - CLIP-ON POWDER COATED	60/BOX	
<b>HG-18RB PC</b>	18" RIGHT-HAND AWNING WINDOW HINGE TRACK - CLIP-ON POWDER COATED	60/BOX	

# 22" AWNING WINDOW HINGES (POWDER COATED)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>HG-22LA PC</b>	22" LEFT-HAND AWNING WINDOW HINGE ARM - CLIP-ON POWDER COATED	60/BOX	
<b>HG-22LB PC</b>	22" LEFT-HAND AWNING WINDOW HINGE TRACK - CLIP-ON POWDER COATED	60/BOX	
<b>HG-22RA PC</b>	22" RIGHT-HAND AWNING WINDOW HINGE ARM - CLIP-ON POWDER COATED	60/BOX	
<b>HG-22RB PC</b>	22" RIGHT-HAND AWNING WINDOW HINGE TRACK - CLIP-ON POWDER COATED	60/BOX	

# AWNING WINDOW LOCKS

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>CL-03B C-79</b>	AWNING WINDOW LOCK (C-79 BLUE WHITE)	72/BOX	
<b>CS-15 SS</b>	AWNING WINDOW LOCK KEEPER STAINLESS STEEL	700/BOX	





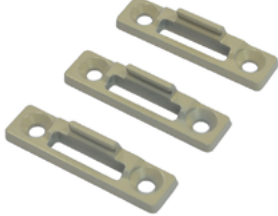


# DESIGN OPERATOR CRANK HANDLES AND COVERS

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>FH-03A C-79</b>	DESIGN CRANK HANDLE AND COVER FOR LEFT-HAND DUAL-ARM OPERATORS, RIGHT-HAND DYAD OPERATORS AND AWNING OPERATORS (C-79 BLUE WHITE)	100/BOX	
<b>FH-03B C-79</b>	DESIGN CRANK HANDLE AND COVER FOR RIGHT-HAND DUAL-ARM OPERATORS AND LEFT-HAND DYAD OPERATORS (C-79 BLUE WHITE)	100/BOX	
<b>FH-03A C-32</b>	DESIGN CRANK HANDLE AND COVER FOR LEFT-HAND DUAL-ARM OPERATORS, RIGHT-HAND DYAD OPERATORS AND AWNING OPERATORS (C-32 OFF-WHITE)	100/BOX	
<b>FH-03B C-32</b>	DESIGN CRANK HANDLE AND COVER FOR RIGHT-HAND DUAL-ARM OPERATORS AND LEFT-HAND DYAD OPERATORS (C-32 OFF-WHITE)	100/BOX	
<b>FH-03A BLACK</b>	DESIGN CRANK HANDLE AND COVER FOR LEFT-HAND DUAL-ARM OPERATORS, RIGHT-HAND DYAD OPERATORS AND AWNING OPERATORS (BLACK)	100/BOX	
<b>FH-03B BLACK</b>	DESIGN CRANK HANDLE AND COVER FOR RIGHT-HAND DUAL-ARM OPERATORS AND LEFT-HAND DYAD OPERATORS (BLACK)	100/BOX	

# OPERATOR CRANK HANDLES AND COVERS CONTEMPORARY STYLE

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>FH-06A C-79</b>	CRANK HANDLE AND COVER FOR LEFT-HAND DUAL-ARM OPERATORS, RIGHT-HAND DYAD OPERATORS AND AWNING OPERATORS CONTEMPORARY STYLE (C-79 BLUE WHITE)	100/BOX	
<b>FH-06B C-79</b>	CRANK HANDLE AND COVER FOR RIGHT-HAND DUAL-ARM OPERATORS AND LEFT-HAND DYAD OPERATORS CONTEMPORARY STYLE (C-79 BLUE WHITE)	100/BOX	
<b>FH-06A BLACK</b>	CRANK HANDLE AND COVER FOR LEFT-HAND DUAL-ARM OPERATORS, RIGHT-HAND DYAD OPERATORS AND AWNING OPERATORS CONTEMPORARY STYLE (BLACK)	100/BOX	
<b>FH-06B BLACK</b>	CRANK HANDLE AND COVER FOR RIGHT-HAND DUAL-ARM OPERATORS AND LEFT-HAND DYAD OPERATORS CONTEMPORARY STYLE (BLACK)	100/BOX	

# SNUBBERS




ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>CS-02 C-78</b>	CASEMENT WINDOW INTERNAL SNUBBER POWDER COATED (C-78 BRIGHT WHITE)	900/BOX	
<b>CS-09 SS</b>	CASEMENT WINDOW INTERNAL SNUBBER STAINLESS STEEL	2000/BOX	
<b>CS-11</b>	CASEMENT WINDOW INTERNAL SNUBBER POWDER COATED (BEIGE)	1200/BOX	
<b>CS-13</b>	CASEMENT WINDOW INTERNAL SNUBBER MALE/FEMALE SET PLATED STEEL	300 PAIRS/BOX	
<b>CS-17</b>	CASEMENT WINDOW INTERNAL SNUBBER POWDER COATED (C-79 BLUE WHITE)	420/BOX	

# VARIOUS ACCESSORY ITEMS FOR CASEMENT AND AWNING WINDOWS

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
HG-06	CASEMENT WINDOW OPENING LIMITER	150/BOX	
FJ-10 SS	FLAT MULLION BRACKET STAINLESS STEEL	3000/BOX	
ROL-07	CASEMENT WINDOW SASH RAMPS WITH ROLLERS	3200/BOX	
OC-01	OPERATOR WORM SCREW COVER	—	
PL-OP-01	OPERATOR MOUNTING PLATE	1000/BOX	
ELITE-01-3-2	DUAL ARM OPERATOR TRACK SLIDE	—	
ELITE-04-3-2	AWNING WINDOW OPERATOR PIVOTING SLIDE	—	
ELITE-04-6	AWNING WINDOW OPERATOR ARM END CLIP	—	





# MULTI-POINT LOCKS

## COLONIAL STYLE

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>CL-03C C-79</b>	MULTI-POINT LOCK COLONIAL STYLE (C-79 BRIGHT WHITE)	96/BOX	
<b>CL-03C BLACK</b>	MULTI-POINT LOCK COLONIAL STYLE (BLACK)	96/BOX	
<b>LP-02 BG</b>	MOUNTING PLATE FOR CL-03C MULTI-POINT LOCKS PLATED STEEL	720/BOX	

# MULTI-POINT LOCKS



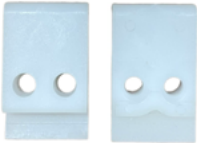
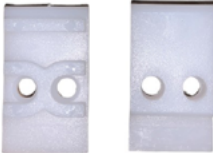

## CONTEMPORARY STYLE

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>CL-06 C-79</b>	MULTI-POINT LOCK CONTEMPORARY STYLE (C-79 BRIGHT WHITE)	96/BOX	
<b>CL-06 BLACK</b>	MULTI-POINT LOCK CONTEMPORARY STYLE (BLACK)	96/BOX	
<b>LP-05A C-79</b>	MOUNTING PLATE FOR CL-06 MULTI-POINT LOCKS POWDER COATED (C-79 BRIGHT WHITE)	720/BOX	
<b>LP-06A BLACK</b>	MOUNTING PLATE FOR CL-06 MULTI-POINT LOCKS BLACK PLASTIC	720/BOX	

# KEEPERS








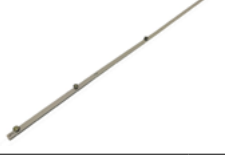

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>CS-10</b>	MULTI-POINT TIE-BAR KEEPER SINGLE OVERLAP POWDER COATED (BEIGE)	600/BOX	
<b>CS-10 SS</b>	MULTI-POINT TIE-BAR KEEPER SINGLE OVERLAP STAINLESS STEEL	600/BOX	
<b>CS-10B BG</b>	MULTI-POINT TIE-BAR KEEPER DOUBLE OVERLAP POWDER COATED	240/BOX	
<b>CS-10B SS</b>	MULTI-POINT TIE-BAR KEEPER DOUBLE OVERLAP STAINLESS STEEL	240/BOX	
<b>CS-16L C-78</b>	MULTI-POINT TIE-BAR KEEPER LEFT-HAND CASEMENT OPENING WHITE PLASTIC	3000/BOX	
<b>CS-16R C-78</b>	MULTI-POINT TIE-BAR KEEPER RIGHT-HAND CASEMENT OPENING WHITE PLASTIC	3000/BOX	
<b>WC-27A C-79</b>	MULTI-POINT TIE-BAR KEEPER FOR ROLL FORMED STAINLESS STEEL TIE-BARS WHITE PLASTIC	2000/BOX	
<b>WC-27C C-79</b>	MULTI-POINT TIE-BAR KEEPER - WHITE PLASTIC	2500/BOX	

# MULTI-POINT TIE BAR GUIDES


ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>BK-01E</b>	MULTI-POINT TIE-BAR GUIDE	5000/BOX	
<b>BK-02</b>	MULTI-POINT TIE-BAR GUIDE SOL/QUAD PROFILE	5000/BOX	
<b>BK-02C</b>	MULTI-POINT TIE-BAR GUIDE NEXTRUSION PROFILE	5000/BOX	
<b>BK-02D</b>	MULTI-POINT TIE-BAR GUIDE SONIPLASTICS PROFILE	5000/BOX	
<b>BK-02 E4600</b>	MULTI-POINT TIE-BAR GUIDE THERMOPLAST E4600 PROFILE	5000/BOX	








# MULTI-POINT LOCKING TIE BARS (POWDER COATED)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>TB-109B AP</b>	10,9" MULTI-POINT LOCKING TIE BAR WITH 1 ADJUSTABLE PIN POWDER COATED	90/BOX	
<b>TB-149B AP2</b>	14,9" MULTI-POINT LOCKING TIE BAR WITH 2 ADJUSTABLE PINS POWDER COATED	60/BOX	
<b>TB-189B AP2</b>	18,9" MULTI-POINT LOCKING TIE BAR WITH 2 ADJUSTABLE PINS POWDER COATED	60/BOX	
<b>TB-229B AP3</b>	22,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	60/BOX	
<b>TB-269B AP3</b>	26,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	60/BOX	
<b>TB-309B AP3</b>	30,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	60/BOX	
<b>TB-349B AP3 (40)</b>	34,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	40/BOX	
<b>TB-389B AP3 (40)</b>	38,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	40/BOX	
<b>TB-429B AP3 (40)</b>	42,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	40/BOX	


# MULTI-POINT LOCKING TIE BARS (POWDER COATED) [2]

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>TB-469B AP3 (25)</b>	46,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	25/BOX	
<b>TB-509B AP3 (25)</b>	50,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	25/BOX	
<b>TB-549B AP3 (25)</b>	54,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	25/BOX	
<b>TB-549B AP4 (25)</b>	54,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS POWDER COATED	25/BOX	
<b>TB-589B AP3 (25)</b>	58,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS POWDER COATED	25/BOX	
<b>TB-589B AP4 (25)</b>	58,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS POWDER COATED	25/BOX	
<b>TB-629B AP4 (25)</b>	62,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS POWDER COATED	25/BOX	
<b>TB-669B AP4 (25)</b>	66,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS POWDER COATED	25/BOX	
<b>TB-709B AP4 (25)</b>	70,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS POWDER COATED	25/BOX	

# MULTI-POINT LOCKING TIE BARS (STAINLESS STEEL)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>TB-109B SS AP</b>	10,9" MULTI-POINT LOCKING TIE BAR WITH 1 ADJUSTABLE PIN STAINLESS STEEL	90/BOX	
<b>TB-149B SS AP2</b>	14,9" MULTI-POINT LOCKING TIE BAR WITH 2 ADJUSTABLE PINS STAINLESS STEEL	60/BOX	
<b>TB-189B SS AP2</b>	18,9" MULTI-POINT LOCKING TIE BAR WITH 2 ADJUSTABLE PINS STAINLESS STEEL	60/BOX	
<b>TB-229B SS AP3</b>	22,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	60/BOX	
<b>TB-269B SS AP3</b>	26,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	60/BOX	
<b>TB-309B SS AP3</b>	30,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	60/BOX	
<b>TB-349B SS AP3</b>	34,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	40/BOX	
<b>TB-389B SS AP3</b>	38,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	40/BOX	
<b>TB-429B SS AP3</b>	42,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	40/BOX	





# MULTI-POINT LOCKING TIE BARS (STAINLESS STEEL) [2]

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>TB-469B SS AP3</b>	46,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	25/BOX	
<b>TB-509B SS AP3</b>	50,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	25/BOX	
<b>TB-549B SS AP3</b>	54,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	25/BOX	
<b>TB-549B SS AP4</b>	54,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS STAINLESS STEEL	25/BOX	
<b>TB-589B SS AP3</b>	58,9" MULTI-POINT LOCKING TIE BAR WITH 3 ADJUSTABLE PINS STAINLESS STEEL	25/BOX	
<b>TB-589B SS AP4</b>	58,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS STAINLESS STEEL	25/BOX	
<b>TB-629B SS AP4</b>	62,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS STAINLESS STEEL	25/BOX	
<b>TB-669B SS AP4</b>	66,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS STAINLESS STEEL	25/BOX	
<b>TB-709B SS AP4</b>	70,9" MULTI-POINT LOCKING TIE BAR WITH 4 ADJUSTABLE PINS STAINLESS STEEL	25/BOX	

# MULTI-POINT LOCKING TIE BARS (ROLL FORMED STAINLESS STEEL)

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>TB-180 SS</b>	180 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	80/BOX	
<b>TB-250 SS</b>	250 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	100/BOX	
<b>TB-380 SS</b>	380 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-500 SS</b>	500 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-600 SS</b>	600 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-700 SS</b>	700 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-800 SS</b>	800 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-900 SS</b>	900 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-1000 SS</b>	1000 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	

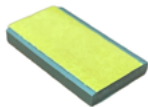
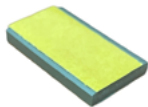
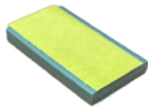
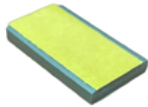
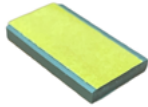
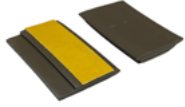
# MULTI-POINT LOCKING TIE BARS (ROLL FORMED STAINLESS STEEL) [2]

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>TB-1100 SS</b>	1100 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-1200 SS</b>	1200 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-1300 SS</b>	1300 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-1400 SS</b>	1400 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-1500 SS</b>	1500 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-1600 SS</b>	1600 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-1700 SS</b>	1700 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-1800 SS</b>	1800 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	
<b>TB-1900 SS</b>	1900 MM MULTI-POINT LOCKING TIE BAR WITH ADJUSTABLE PINS ROLL FORMED STAINLESS STEEL	56/BOX	

# GUILLOTINE AND SLIDING WINDOW HARDWARE

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>DHL-B01E C-78</b>	SASH LOCK - NO RIB HOLE IN THE FRONT (C-78 BRIGHT WHITE)	270/BOX	
<b>DHL-01EK C-78</b>	6,6 MM WIDE KEEPER FOR DHL-B01E C-78 SASH LOCKS (C-78 BRIGHT WHITE)	540/BOX	
<b>DHL-01B C-78</b>	SASH LOCK - WITH RIB HOLE IN THE FRONT (C-78 BRIGHT WHITE)	270/BOX	
<b>DHL-01BK C-78</b>	7,0 MM WIDE KEEPER FOR DHL-01B C-78 SASH LOCKS (C-78 BRIGHT WHITE)	540/BOX	
<b>DHL-B01D C-78</b>	SASH LOCK - WITH NIB - .26" HOLE IN THE FRONT (C-78 BRIGHT WHITE)	270/BOX	
<b>DHL-01DK C-78</b>	SLIM KEEPER FOR DHL-B01D C-78 SASH LOCKS (C-78 BRIGHT WHITE)	540/BOX	
<b>TL-07A / TL-08A C-78</b>	VERTICAL TILT LATCHES LEFT AND RIGHT (C-78 BRIGHT WHITE)	1000 PAIRS/BOX	
<b>TL-07A / TL-08A C-79</b>	VERTICAL TILT LATCHES LEFT AND RIGHT (C-79 BLUE WHITE)	1000 PAIRS/BOX	
<b>PB-14</b>	PIVOT BAR FOR GUILLOTINE WINDOWS	420/BOX	
<b>ROL-10</b>	ROLLER WITH 2 BRASS WHEELS	800/BOX	

# SETTING BLOCKS

ITEM NO.	DESCRIPTION	QUANTITY PER BOX	PHOTO
<b>CALE 116X1X1</b>	SETTING BLOCK 90 DURO 1/16" X 1" X 1"	2000/BOX	
<b>CALE 018X78X112</b>	SETTING BLOCK 90 DURO 1/8" X 7/8" X 1 1/2"	2000/BOX	
<b>CALE 018X1X1</b>	SETTING BLOCK 90 DURO 1/8" X 1" X 1"	2000/BOX	
<b>CALE 316X78X114</b>	SETTING BLOCK 90 DURO 3/16" X 7/8" X 1 1/4"	2000/BOX	
<b>CALE 316X78X112</b>	SETTING BLOCK 90 DURO 3/16" X 7/8" X 1 1/2"	2000/BOX	
<b>CALE 316X1X2</b>	SETTING BLOCK 90 DURO 3/16" X 1" X 2"	2000/BOX	
<b>CALE TT2</b>	SETTING BLOCK (TRIPLE) SONI 1/4" X 1 3/8" X 2"	2000/BOX	







**FIT HARDWARE SOLUTIONS**

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