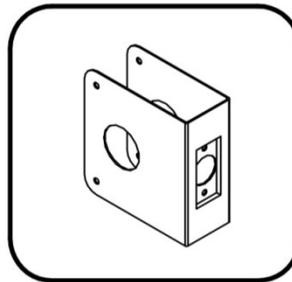
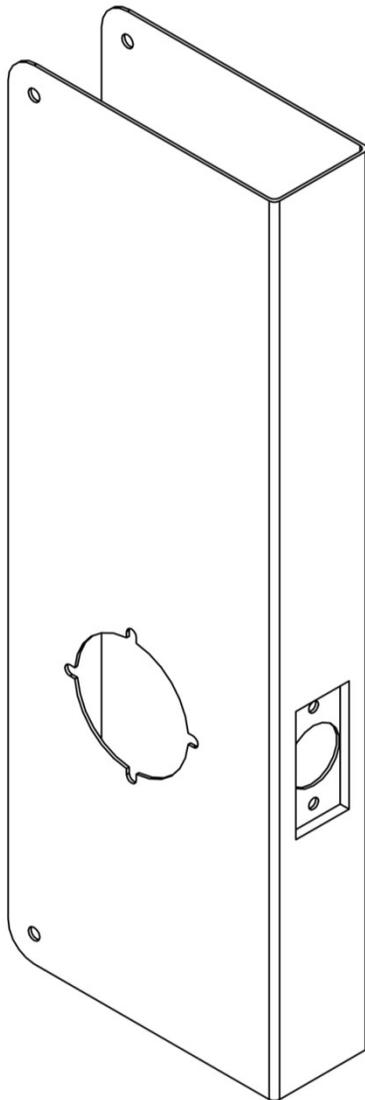
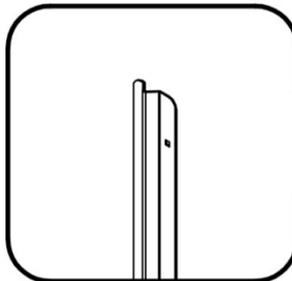
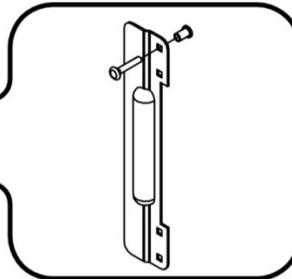


DOOR HARDWARE ACCESSORIES & ARCHITECTURAL PRODUCTS



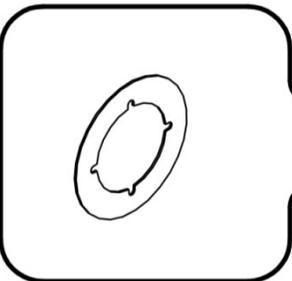
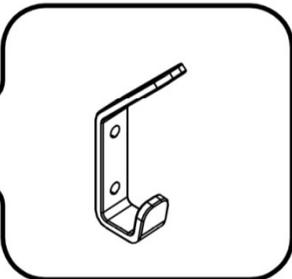
Wrap Plates

Latch Blockers



Door Astragals

Coat Hooks



Miscellaneous

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WRAP PLATES

Royal Arch Wrap Plates are manufactured in a variety of styles and dimensions. The product code defines the characteristics and dimensions of each product (Table 3). Stock wrap plates are summarized in Table 4 & Table 5.

The standard latch prep is recessed with dimensions of 2.25" x 1.125" (Table 1). Alternative latch preps such as Flat Face (FF) and Drive Latch (DL) are also available (Table 2).

Table 1: Standard Latch Prep

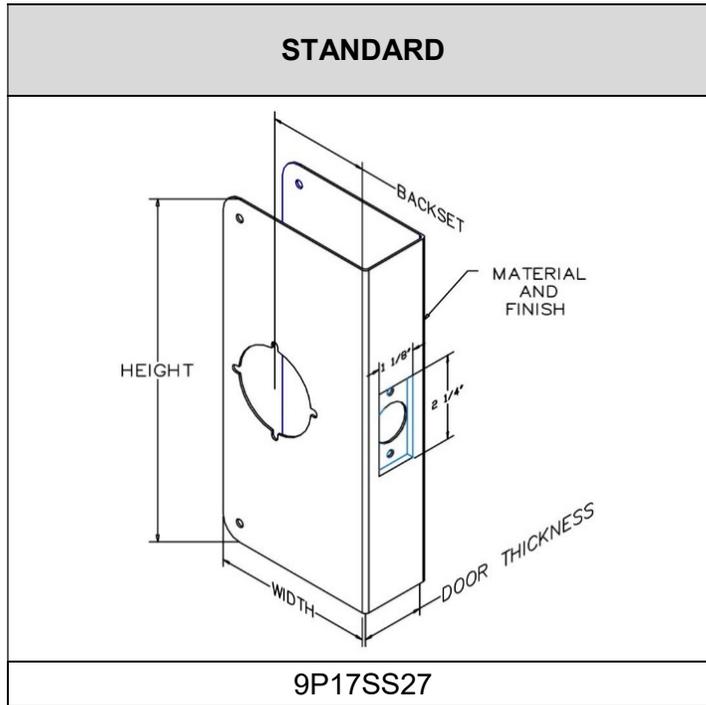


Table 2: Alternative Latch Prep Options

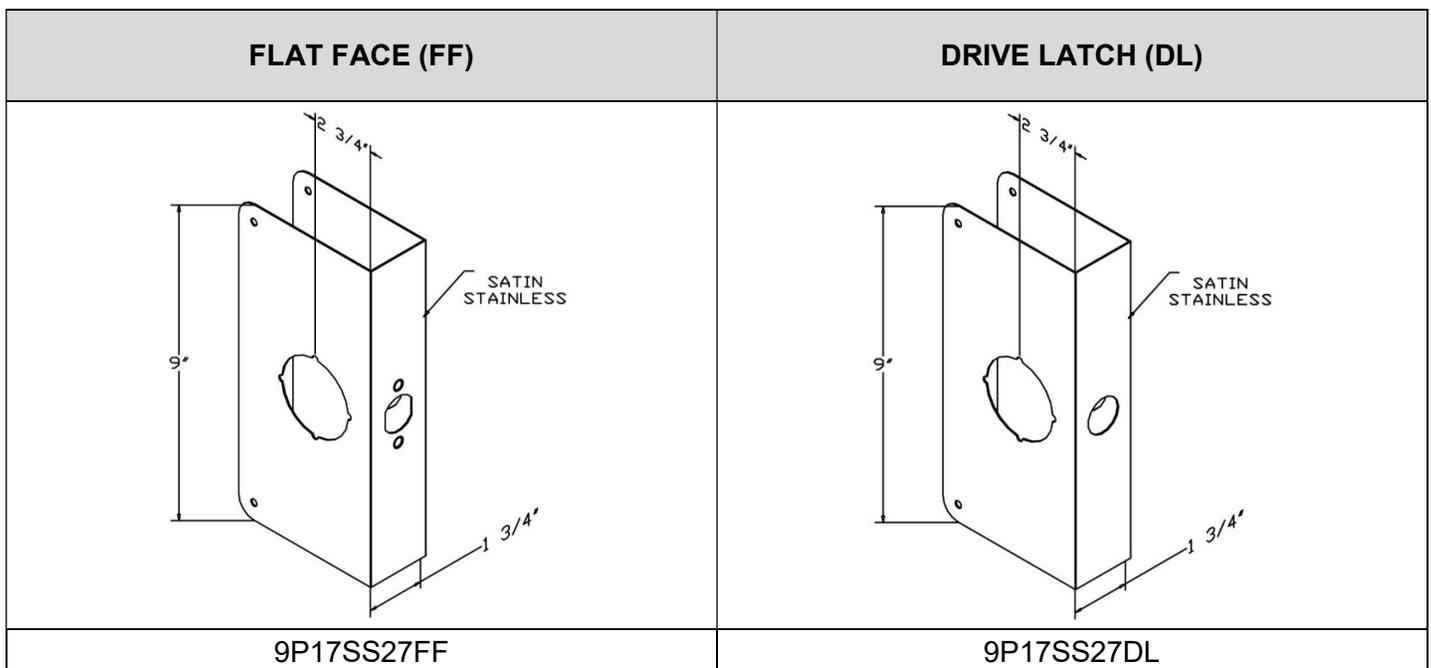
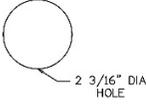
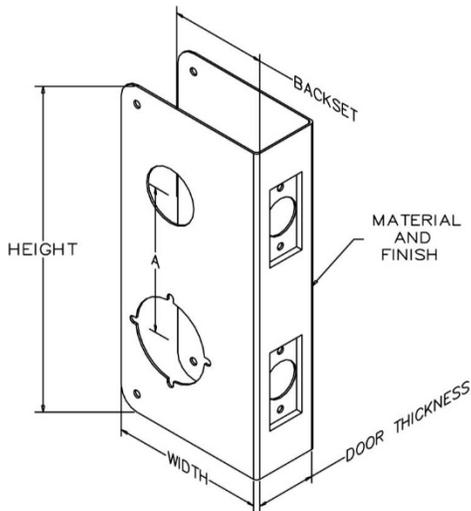


Table 3: Standard Wrap Plate Specifications & Dimensions

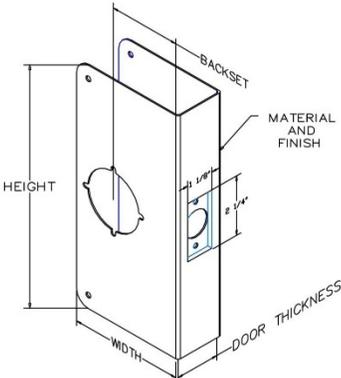
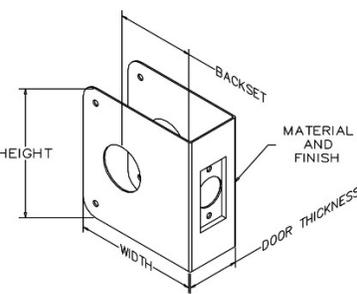
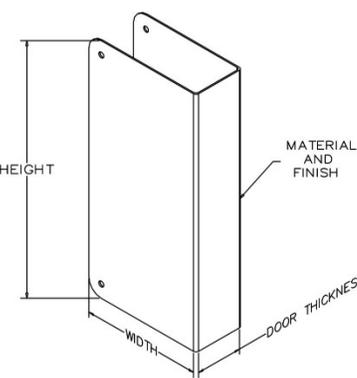
Height	Bore Style	Centre to Centre Dimension (A)	Door Thickness	Material & Finish	Backset	Blank Width
4.5" (4)	Notched Passage (P) 	3.5" (35)	1.375" (13)	Satin Stainless Steel (SS)	2.375" (23) <i>Width: 3.9375"</i>	4.3125" (43)
9" (9)	Round Passage (P2) 	4" (4)	1.75" (17)	Bright Brass (BB)	2.75" (27) <i>Width: 4.3125"</i>	5.125" (51)
12" (12)	Deadbolt (D) 	5.5" (55)	2" (2)	Satin Brass (SB)	3.75" (37) <i>Width: 5.3125"</i>	6.5625" (65)
15" (15)	Blank (B) <i>No Bore</i>	6" (6)	2.25" (22)	Antique Brass (AB)	5" (5) <i>Width: 6.5625"</i>	
20" (20)			2.5" (25)	Satin Bronze (SBZ) Galvanized Steel (GS)		

Example Wrap Plate: 12 P 55 D 17 SS 27



- Height: 12"
- Bore Style – Bottom: Notched Passage
- Bore Style – Top: Deadbolt
- Centre to Centre Dimension (A): 5.5"
- Door Thickness: 1.75"
- Material & Finish: Satin Stainless Steel
- Backset: 2.75"

Table 4: Stock Wrap Plates

PASSAGE (P)	DEADBOLT (D & P2)	BLANK (B)
		
4P13SS23 4P13BB23	4D13SS23 4D13BB23	4B13SS43 4B13BB43
4P13SS27 4P13BB27	4D13SS27 4D13BB27	4B17SS43 4B17BB43
4P17SS23 4P17BB23	4D17SS23 4D17BB23	4B17SS51 4B17BB51
4P17SS27 4P17BB27	4D17SS27 4D17BB27	9B13SS43 9B13BB43
9P13SS23 9P13BB23	4P217SS27 4P217BB27	9B17SS43 9B17BB43
9P13SS27 9P13BB27	4D2SS27 4D2BB27	9B17SS51 9B17BB51
9P17SS23 9P17BB23	9D17SS23 9D17BB23	9B17SS65 9B17BB65
9P17SS27 9P17BB27	9D17SS27 9D17BB27	9B2SS43 9B2BB43
9P17SS37 9P17BB37		12B17SS43 12B17BB43
9P17SS5 9P17BB5		12B17SS51 12B17BB51
9P2SS27 9P2BB27		15B17SS43 15B17BB43
9P22SS27 9P22BB27		15B17SS51 15B17BB51
9P25SS27 9P25BB27		15B2SS43 15B2BB43
12P17SS27 12P17BB27		20B17SS43 20B17BB43
15P17SS27 15P17BB27		
20P17SS27 20P17BB27		

Alternative material finishes and dimensions available upon request.

Table 5: Stock Wrap Plates (continued)

PASSAGE – DEADBOLT (P/D & P/P2)	PASSAGE – PASSAGE (P/P)	PASSAGE 2 – PASSAGE 2 (P2/P2)
9P35D17SS23 9P35D17BB23	9P35P17SS23 9P35P17BB23	9P235P217SS23 9P235P217BB23
9P35D17SS27 9P35D17BB27	9P35P17SS27 9P35P17BB27	9P235P217SS27 9P235P217BB27
9P4D17SS23 9P4D17BB23	9P4P17SS23 9P4P17BB23	9P24P217SS23 9P24P217BB23
9P4D17SS27 9P4D17BB27	9P4P17SS27 9P4P17BB27	9P24P217SS27 9P24P217BB27
12P55D17SS23 12P55D17BB23	12P55P17SS23 12P55P17BB23	12P255P217SS23 12P255P217BB23
12P55D17SS27 12P55D17BB27	12P55P17SS27 12P55P17BB27	12P255P217SS27 12P255P217BB27
12P6D17SS23 12P6D17BB23	12P6P17SS23 12P6P17BB23	12P26P217SS23 12P26P217BB23
12P6D17SS27 12P6D17BB27	12P6P17SS27 12P6P17BB27	12P26P217SS27 12P26P217BB27
12P6P217SS27 12P6P217BB27		

Alternative material finishes and dimensions available upon request.

SPECIAL WRAP PLATES

Royal Arch special wrap plates are designed to accommodate different types of locksets and backsets.

Table 6: Special Wrap Plates

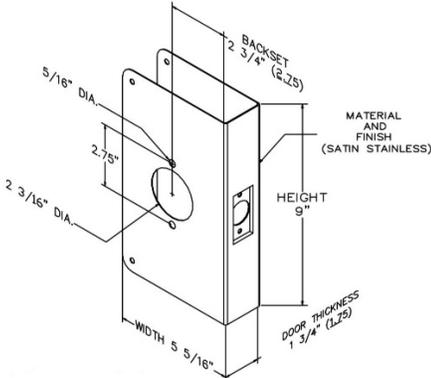
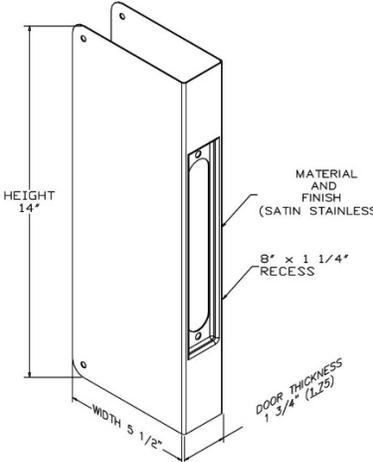
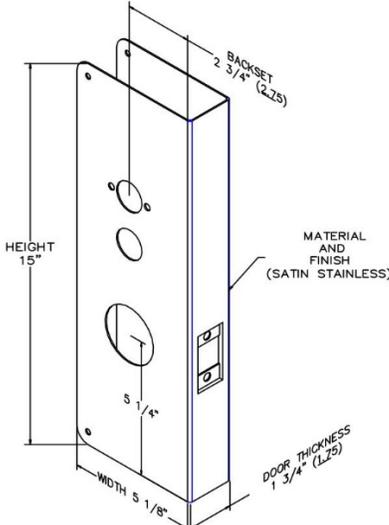
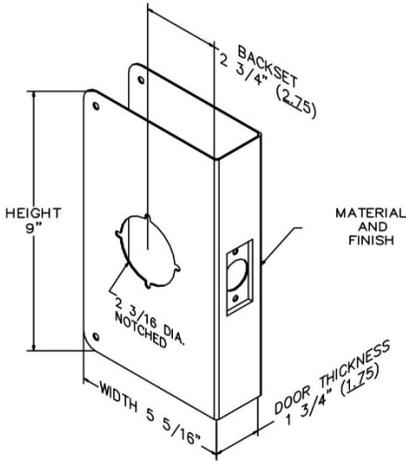
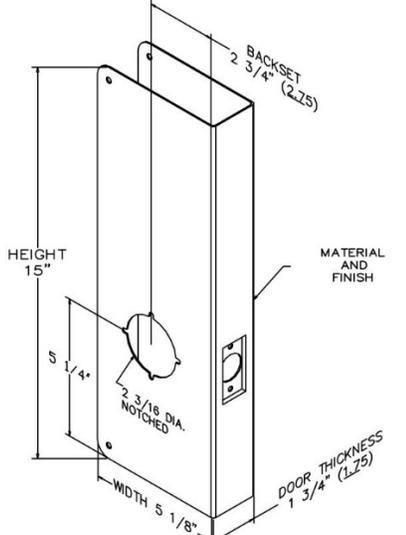
LEVER PASSAGE (LP)	MORTISE (MB)	KABA ILCO 1000 SERIES (KI)
 <p>Diagram of Lever Passage (LP) wrap plate. Dimensions: BACKSET 2 3/4" (2.75), 5/16" DIA., 2.75", HEIGHT 9", DOOR THICKNESS 1 3/4" (1.25), WIDTH 5 5/16". MATERIAL AND FINISH (SATIN STAINLESS).</p>	 <p>Diagram of Mortise (MB) wrap plate. Dimensions: HEIGHT 14", WIDTH 5 1/2", DOOR THICKNESS 1 3/4" (1.25), 8" x 1 1/4" RECESS. MATERIAL AND FINISH (SATIN STAINLESS).</p>	 <p>Diagram of KABA ILCO 1000 Series (KI) wrap plate. Dimensions: BACKSET 2 3/4" (2.75), HEIGHT 15", 5 1/4", DOOR THICKNESS 1 3/4" (1.25), WIDTH 5 1/8". MATERIAL AND FINISH (SATIN STAINLESS).</p>
9LP17SS27	14MB17SS	15KI17SS27

Table 7: Special Wrap Plates (continued)

CONVERTED BACKSET (CB)	CONVERTED KABA ILCO 1000 SERIES (CK)
 <p>Diagram of Converted Backset (CB) wrap plate. Dimensions: BACKSET 2 3/4" (2.75), HEIGHT 9", 2 3/16" DIA. NOTCHED, DOOR THICKNESS 1 3/4" (1.25), WIDTH 5 5/16". MATERIAL AND FINISH.</p>	 <p>Diagram of Converted KABA ILCO 1000 Series (CK) wrap plate. Dimensions: BACKSET 2 3/4" (2.75), HEIGHT 15", 5 1/4", 2 3/16" DIA. NOTCHED, DOOR THICKNESS 1 3/4" (1.25), WIDTH 5 1/8". MATERIAL AND FINISH.</p>
9CB17SS27	15CK17SS27

Alternative templates, material finishes and dimensions available upon request.

LATCH BLOCKER PLATES

Royal Arch Latch Blocker (LB) Plates come in a range of sizes and styles to accommodate a variety of applications such as lever set (L), flat (F), electronic latch (EL), etc.

Table 8: Latch Blocker Plates (6-inch)

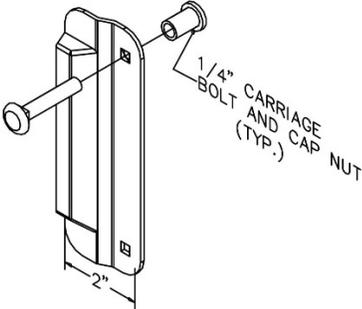
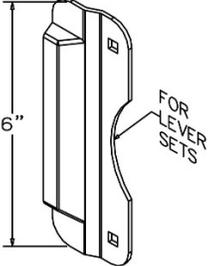
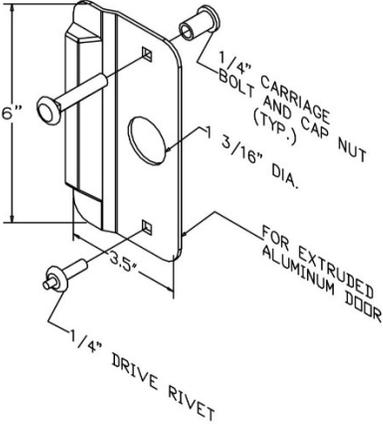
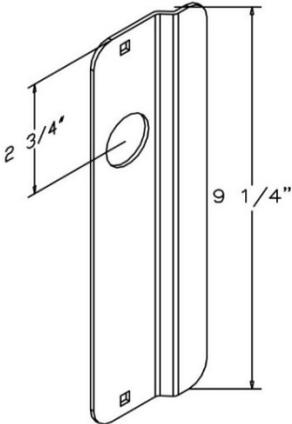
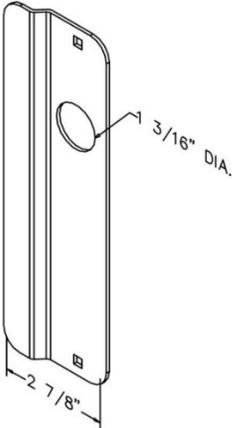
STANDARD 6"	LEVER SET (L)	ELECTRONIC LATCH (EL)
 <p>1/4" CARRIAGE BOLT AND CAP NUT (TYP.)</p> <p>2"</p> <p>Clearance Depth: 3/8"</p>	 <p>6"</p> <p>FOR LEVER SETS</p> <p>Clearance Depth: 3/8"</p>	 <p>6"</p> <p>1/4" CARRIAGE BOLT AND CAP NUT (TYP.)</p> <p>3/16" DIA.</p> <p>FOR EXTRUDED ALUMINUM DOOR</p> <p>3.5"</p> <p>1/4" DRIVE RIVET</p> <p>Clearance Depth: 3/8"</p>
LB6SS	LB6SSL	LB6SSEL

Table 9: Latch Blocker Plates (9.25-inch)

LEFT BLOCKER	RIGHT BLOCKER
 <p>2 3/4"</p> <p>9 1/4"</p> <p>Clearance Depth: 5/16"</p>	 <p>3/16" DIA.</p> <p>2 7/8"</p> <p>Clearance Depth: 5/16"</p>
LB92SSLH	LB92SSRH

NEW! Left and Right Blockers are now available in Extra Wide (EW) at 3.5" in width upon request.

Example: LB92SSLHEW

Table 10: Latch Blocker Plates (10-inch)

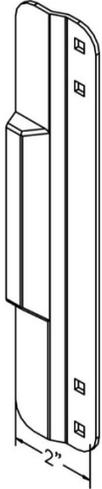
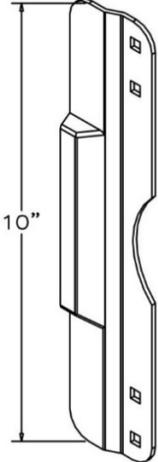
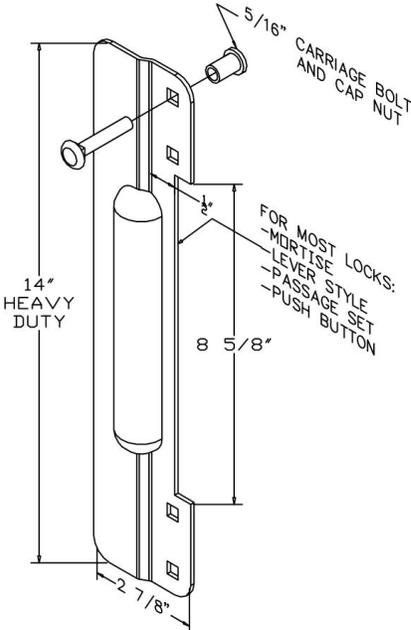
STANDARD 10"	LEVER SET (L)	FLAT (F)
 <p>Clearance Depth: 3/8"</p>	 <p>Clearance Depth: 3/8"</p>	 <p>Clearance Depth: 0"</p>
LB10SS	LB10SSL	LB10SSF

Table 11: Latch Blocker Plate (14-inch)

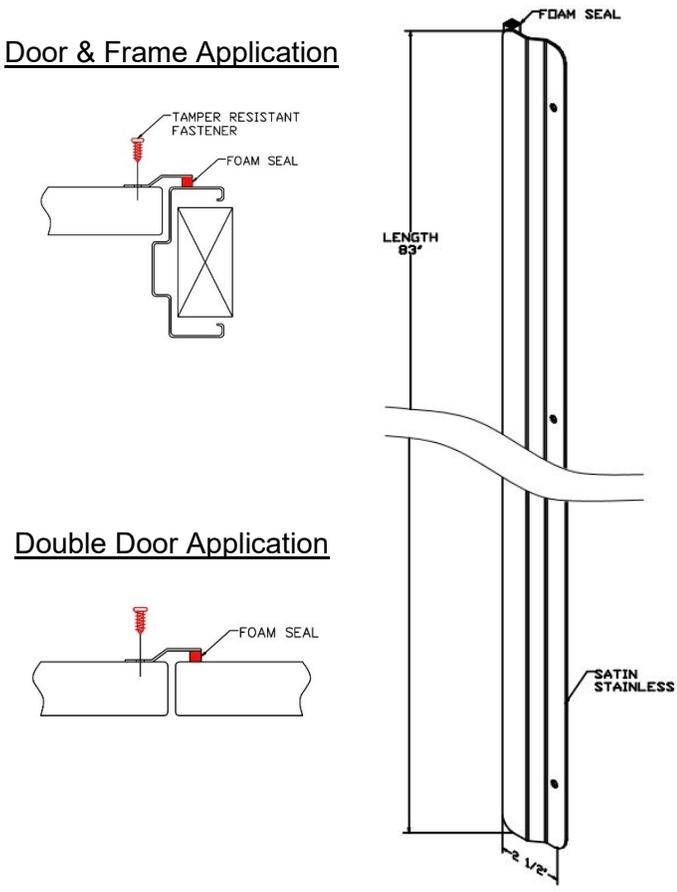
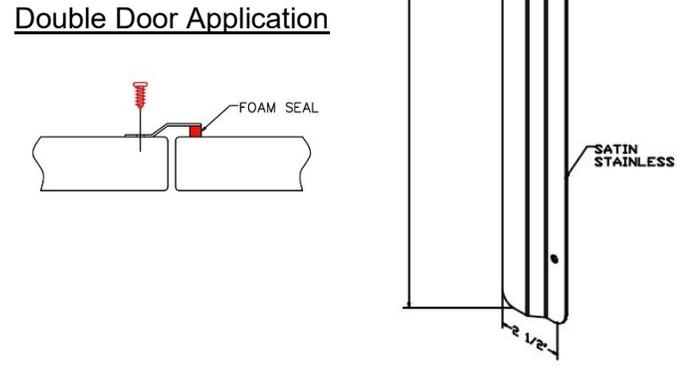
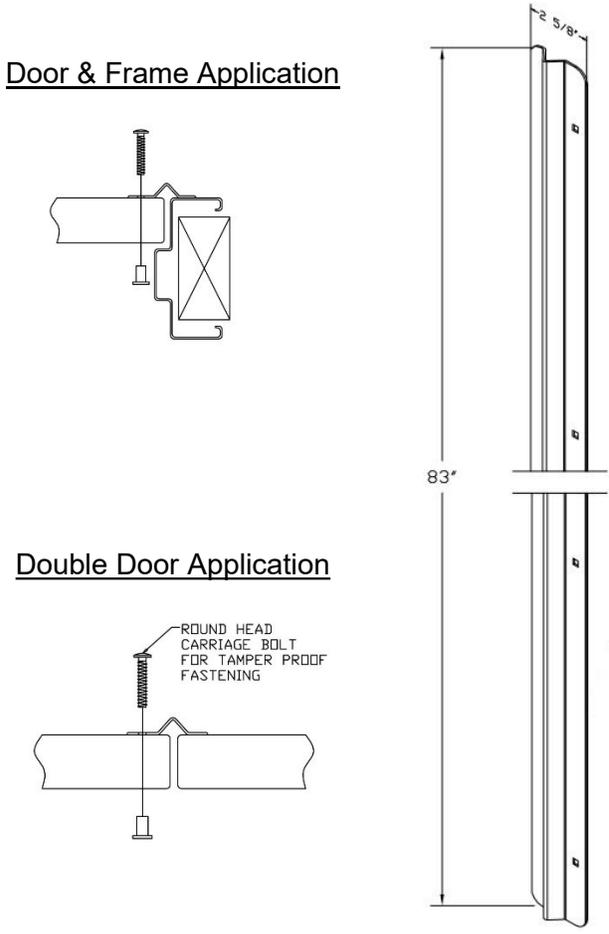
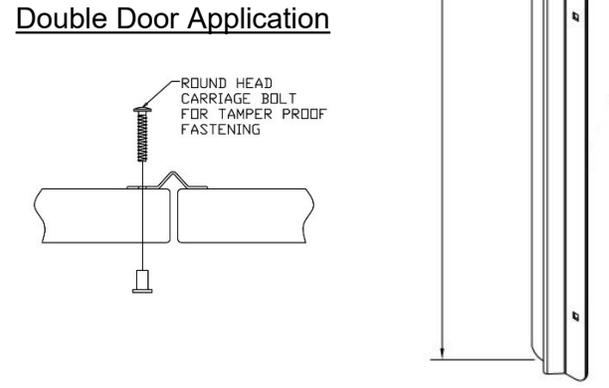
HEAVY DUTY 14"
 <p>Clearance Depth: 1/2"</p>
LB14SS

ASTRAGALS

Royal Arch Astragals have tamper resistant fasteners for security and standard models include weather-stripping to protect from external elements.

High Security Astragals come with carriage bolt and cap nut assemblies to secure the astragal through the entire thickness of the door for tamper proof fastening.

Table 12: Astragals

STANDARD ASTRAGAL	HIGH SECURITY ASTRAGAL
<p><u>Door & Frame Application</u></p>  <p><u>Double Door Application</u></p> 	<p><u>Door & Frame Application</u></p>  <p><u>Double Door Application</u></p> 
<p>AST83SS AST83GS</p>	<p>HSAST83SS HSAST83GS</p>
<p>AST95SS AST95GS</p>	<p>HSAST95SS HSAST95GS</p>
<p>AST2150SS (metric) AST2150GS (metric)</p>	<p>HSAST2150SS (metric) HSAST2150GS (metric)</p>

NEW! Standard Astragals are now available in Extra Wide (EW) at 3.5" in width upon request.

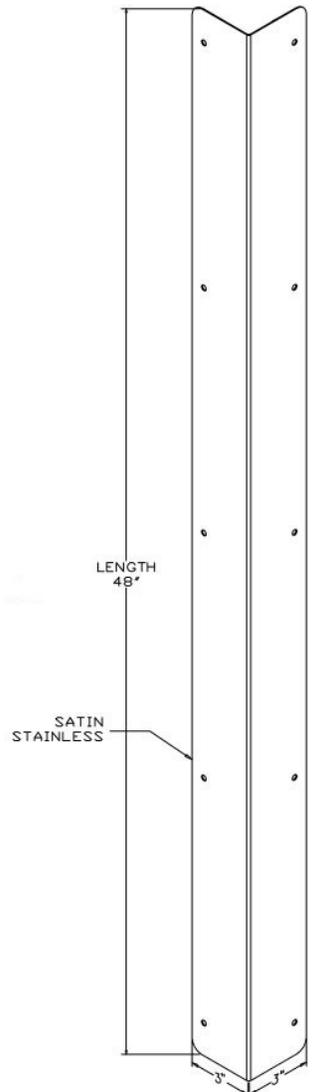
NEW! Standard Astragals are now available with carriage bolt and cap nut assemblies (CB) upon request.

Examples: AST83SSEW, AST83SSCB, AST83SSEWCB

CORNER GUARDS

Royal Arch Corner Guards can be manufactured with or without holes based on preference. Corner Guards without holes may be secured using double sided tape or silicone, depending on the application.

Table 13: Corner Guards

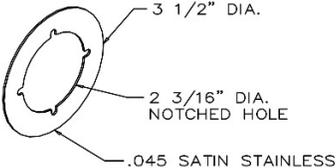
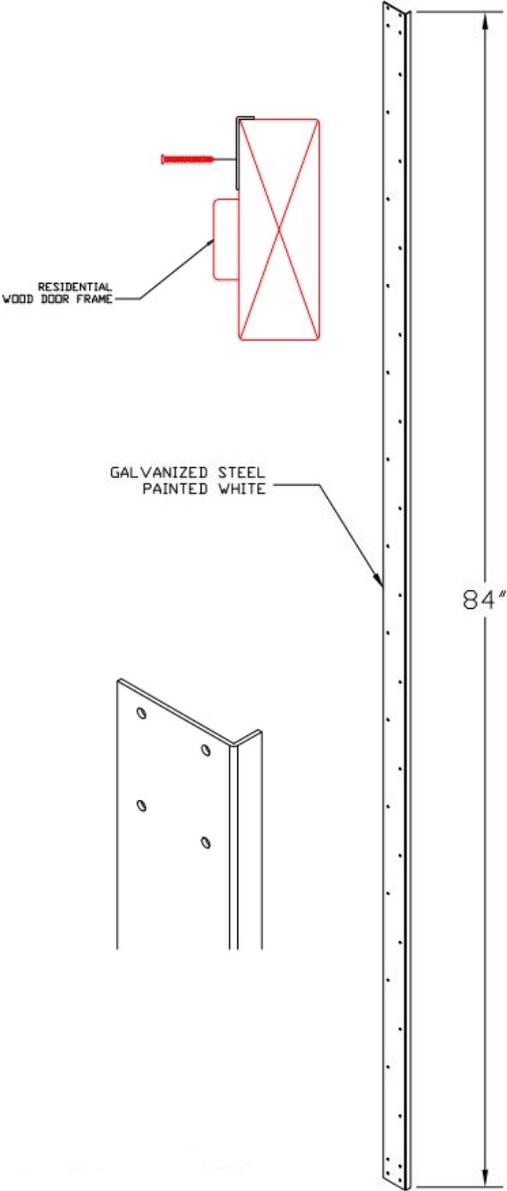
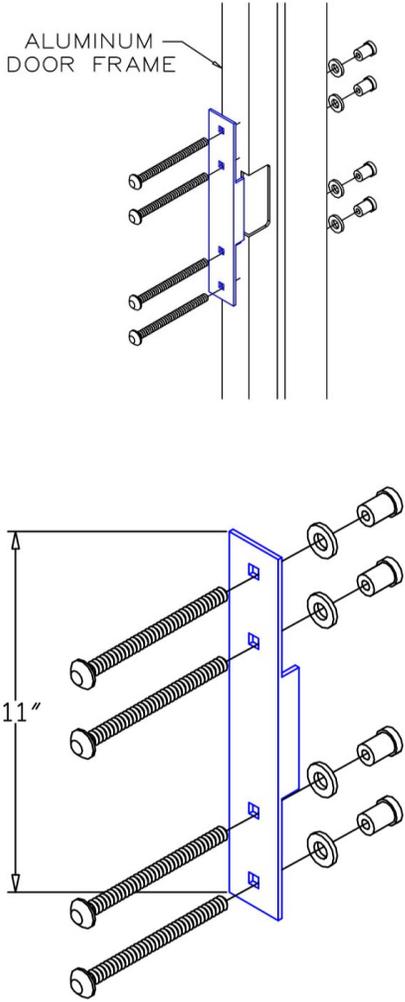
CORNER GUARD	
 <p>LENGTH 48"</p> <p>SATIN STAINLESS</p> <p>3" 3"</p>	CG48SS CG48SSH CG48GS CG48GSH

Alternative dimensions and styles available upon request.

DOOR/FRAME REPAIR SOLUTIONS

Royal Arch has developed creative solutions for repairing and re-using doors and frames. The Royal Arch Scar Plate converts door hole cut-outs into passage bores. The Frame Reinforcement is designed to support a damaged wooden door frame by securing it onto the frame. The Extruded Aluminum Door Frame Latch Repair Kit allow for re-use of the door frame with creation of a new latch.

Table 14: Door Repair Products

SCAR PLATE	FRAME REINFORCEMENT	EXTRUDED ALUMINUM DOOR FRAME LATCH REPAIR KIT
 <p>3 1/2" DIA. 2 3/16" DIA. NOTCHED HOLE .045 SATIN STAINLESS</p>	 <p>RESIDENTIAL WOOD DOOR FRAME GALVANIZED STEEL PAINTED WHITE 84"</p>	 <p>ALUMINUM DOOR FRAME 11"</p>
SP35SS	FR84GSW (Painted White)	LR11SS

HEAVY DUTY COAT HOOKS

Royal Arch Heavy Duty Coat Hooks are robust and designed to last. Coat Hooks are available in a range of quality finishes to suit various applications.

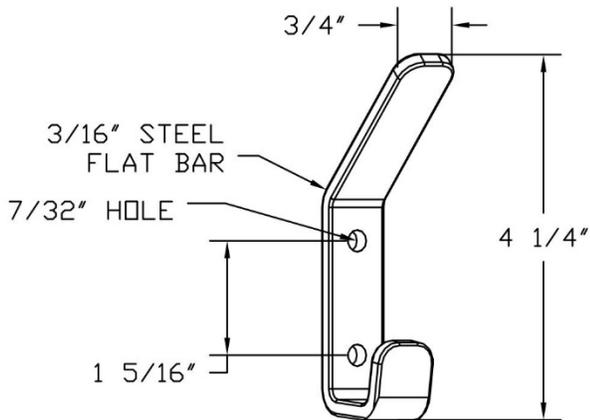


Table 15: Coat Hook Models

COAT HOOK MODELS	
209Z	Zinc Plated
209C	Nickel Chrome Plated
209SS	Satin Stainless
209PCB	Powder Coated Black
209BNH	Blank – No Holes



OTHER PRODUCTS

The Royal Arch Locker Bracket easily converts locker doors to a padlock system.

The Royal Arch Handrail Brackets are designed to meet the National building code and can be painted to suit any design.

The Royal Arch Hitch Lock is specifically designed for pintle hitches. This simple device is used to increase security and deter left of trailers with use of a padlock.

Table 16: Locker Bracket and Handrail Brackets

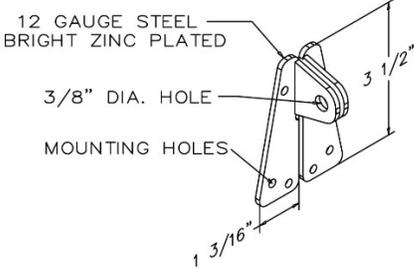
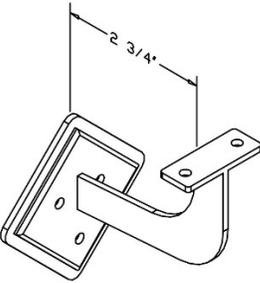
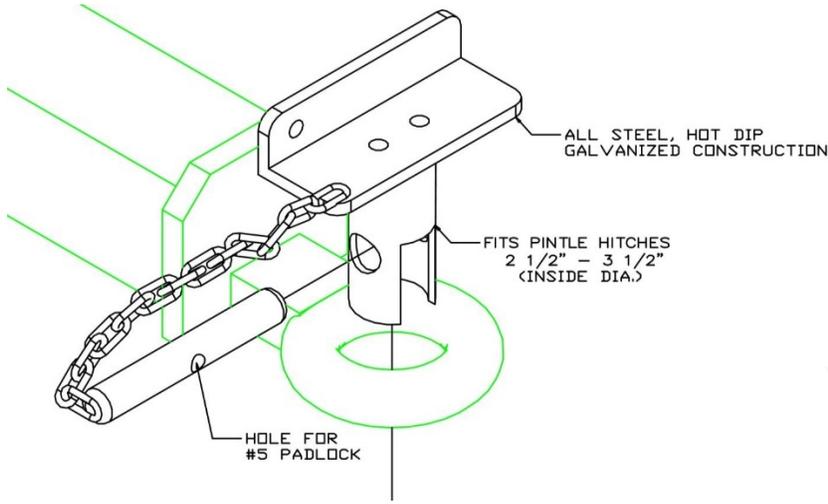
LOCKER BRACKET	HANDRAIL BRACKET
 <p>12 GAUGE STEEL BRIGHT ZINC PLATED</p> <p>3/8" DIA. HOLE</p> <p>MOUNTING HOLES</p> <p>3 1/2"</p> <p>1 3/16"</p>	 <p>2 3/4"</p>
<p>LB35</p>	<p>HBP (Grey Primer) HBW (Painted White) HBB (Painted Black)</p>

Table 17: Hitch Lock

HITCH LOCK
 <p>ALL STEEL, HOT DIP GALVANIZED CONSTRUCTION</p> <p>FITS PINTLE HITCHES 2 1/2" - 3 1/2" (INSIDE DIA.)</p> <p>HOLE FOR #5 PADLOCK</p>
<p>HL2535</p>

PRODUCT CODE LEGEND (FOR REFERENCE)

Product codes represent the specifications and dimensions of the product. Quick reference tables for each type of product are included.

Table 18: Wrap Plate Product Codes

DESCRIPTION	SPECIFICATION	CODE
Height	4.5"	4
	9"	9
	12"	12
	15"	15
	20"	20
Bore Style	Notched Passage (<i>Hole diameter: 2.1875"</i>)	P
	Round Passage (<i>Hole diameter: 2.1875"</i>)	P2
	Deadbolt (<i>Hole diameter: 1.5"</i>)	D
	Blank (<i>No bore hole</i>)	B
Special Lock Set	Lever Passage	LP
	Mortise Blank	MB
	Kaba Ilco 1000 Series	KI
	Converted Backset	CB
	Converted Kaba Ilco 1000 Series	CK
Centre to Centre Dimension	3.5"	35
	4"	4
	5.5"	55
	6"	6
Door Thickness	1.375"	13
	1.75	17
	2"	2
	2.25"	22
	2.5"	25
Material & Finish	Satin Stainless Steel	SS
	Bright Brass	BB
	Satin Brass	SB
	Antique Brass	AB
	Satin Bronze	SBZ
	Galvanized Steel	GS
Backset & Width	2.375" (<i>Width: 3.9375"</i>)	23
	2.75" (<i>Width: 4.3125"</i>)	27
	3.75" (<i>Width: 5.3125"</i>)	37
	5" (<i>Width: 6.5625"</i>)	5
Blank Width	4.3125"	43
	5.125"	51
	6.5625"	65
Special Latch Prep	Flat Face	FF
	Drive Latch	DL

Table 19: Latch Blocker (LB) Product Codes

DESCRIPTION	SPECIFICATION	CODE
Height	6"	6
	9.25"	92
	10"	10
	14"	14
Style	Lever Set	L
	Flat	F
	Electronic Latch	EL
	Left Hand	LH
	Right Hand	RH
	Extra Wide (<i>Width: 3.5"</i>)	EW
Material & Finish	Satin Stainless Steel	SS

Table 20: Astragal (AST) Product Codes

DESCRIPTION	SPECIFICATION	CODE
Height	83"	83
	95"	95
	2150mm	2150
Style	High Security	HS
	Carriage Bolt & Cap Nut Fasteners	CB
	Extra Wide (<i>Width: 3.5"</i>)	EW
Material & Finish	Satin Stainless Steel	SS
	Galvanized Steel	GS

Table 21: Other Product Codes

DESCRIPTION	SPECIFICATION	CODE
Other Products	Coat Hook	209
	Corner Guard	CG
	Scar Plate	SP
	Frame Reinforcement	FR
	Latch Repair Kit	LR
	Locker Bracket	LB
	Handrail Bracket	HB
	Hitch Lock	HL
Paint Finishes	Grey Primer	P
	Painted White	W
	Painted Black	B

STANDARD ROYAL ARCH TERMS & CONDITIONS

Taxes:

- Applicable taxes extra
- Items sold are on the condition that the purchaser is responsible to remit Provincial Sales Tax as applicable for out of province sales

Payment for Accredited Customer:

- Net 30 days from invoice date. Subject to Terms and Conditions of Sale.
- All invoices will be emailed unless otherwise specified
- Payment by direct deposit, electronic funds transfer or cheque. We do not accept credit cards.
- Interest will be charged on past due accounts at a rate of 2% per month or 24% per annum
- All orders are subject to approval by our Accounts Receivable department
- All disputes on billing must be reported within ten (10) days of receipt
- NSF cheques will be subject to a \$50 administration charge

Credit Requirements:

- The applicant agrees to bear all costs incurred in collecting any unpaid amounts, including (but not limited to) collection agencies, associated legal fees and court costs
- Ontario laws to govern

New Account Customers:

- Payment of first order is required prior to processing the order
- Completed Royal Arch Inc. Credit Application is required

Non-Account Customers:

- Payment is required prior to processing the order

Freight:

- F.O.B. Royal Arch Inc.

Pricing:

- All prices are subject to change without notice
- All prices are in Canadian dollars unless otherwise stated
- All quoted prices are held for 30 days unless otherwise stated

Shortages:

- All claims for shortages must be filed within seven (7) working days from the delivery date

Returns:

- Returns only applicable on stock items unless otherwise stated
- Must be returned within 15 business days from the delivery date
- Subject to pre-approved return number
- Acceptance of return is subject to inspection of the product and packaging
- Royal Arch Inc. packaging is suitable for one-way shipping only. For return shipments, the customer must ensure appropriate packaging.
- Freight charges for returned products are the responsibility of the customer
- 25% restocking charge will apply
- F.O.B. Royal Arch Inc.
- Refund will be credited to customer's account (credit expires after 1 year)

Orders:

- There must be a purchase order number attached to all orders
- Minimum order of \$75.00 before taxes and freight
- Pick-up orders will be invoiced at the time the order is processed
- Stock products that do not sell at high volume will be treated as custom (see 'Custom Orders' section)

Custom Orders:

- No cancellations or returns on custom orders once the purchase order is received and the drawing is signed and approved
- Quoted delivery time is subject to change

Warranties:

- Royal Arch Inc. products are warranted against defects in material and workmanship at the time of purchase. Defects are at the sole discretion of the manufacturer.
- All materials and finishes are offered in good faith but without guarantee as conditions and methods of use are beyond our control. Royal Arch Inc. recommends that the prospective user determine the suitability of the product for their application.
- CAUTION: Do not use cleaning agents that contain corrosive ingredients on Royal Arch Inc. products

Disclaimer:

- The uses and applications of Royal Arch Inc. products are beyond the control of Royal Arch Inc. Therefore, Royal Arch Inc. will not accept any liabilities regarding their products. All such notice is given at the buyer's risk.
- Information contained in this catalogue is intended to provide a general guide to the applications of these products. Drawings are representative only and are not necessarily an actual reproduction of products listed. The material, herein, is believed to be reliable and accurate. Specifications, product numbers and drawings contained in this catalogue are subject to change without notice.