

Edge and Astragal sets are  
Listed to 90 Minute UL.

Double Edge sets are Listed to  
90 Minute UL.

Listed under both Neutral and  
Positive Pressure Standards.

# UL Listed Edge and Astragal Sets

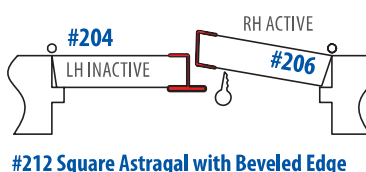
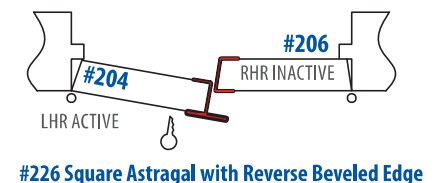
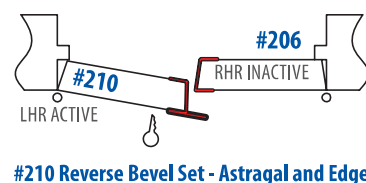
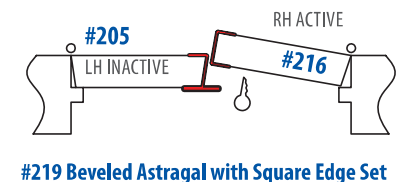
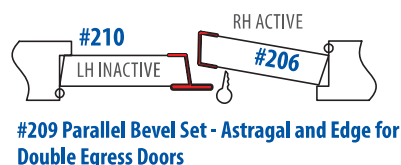
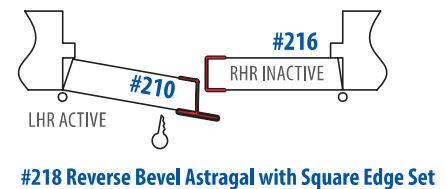
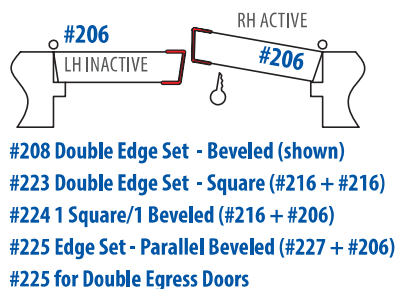
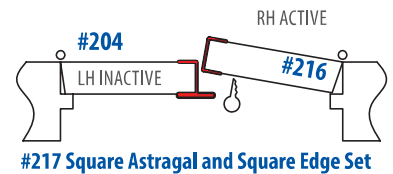
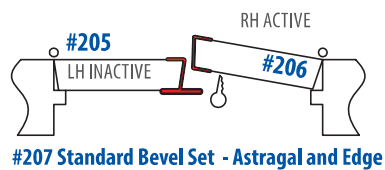
UL Listed in Steel and Stainless Steel.

UL Listed with Veneer Wrapping -  
Neutral and Positive Pressure.



## OTHER ITEMS

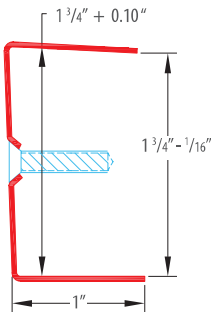
- Lead Lined Astragals
- Dutch Door and Transom Channels - #222
- Dutch Door Shelves
- "T", "Z", and Flat Astragals
- Hinge Edge and Lock Edge Protectors
- Aluminum Door Flashings
- Standard Finish is Beige, Gray or Dark Bronze Powder Paint
- All Bevels are 1/8" in 2"
- Punched and coined for #8 x 3/4 Phillips Flat Head Screws (included)
- Hole Centers 12" or less, 3 1/2" Maximum from Ends and Machined Openings
- AMS Machining Templates must be competed for each Machined Item (forms available on website)
- All Items Available in Stainless Steel
- Veneer Wrapping Available



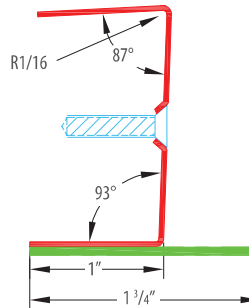
# Edge and Astragal Specifications

Pricing is available by  
Email or Fax

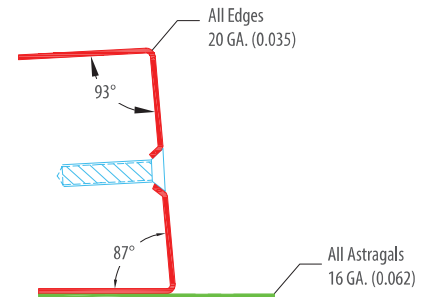
Standard Edges are 20 GA. (.035) CRS Astragal Flanges are 16 GA. (.062) CRS



- #206 Beveled Edge (shown)
- #216 Square Edge (no bevel)
- #227 Beveled Edge Machined w/Strike open to low side of bevel
- #231 "L" Shaped Lock Edge Protector - Beveled
- #233 "L" Shaped Lock Edge Protector - Square

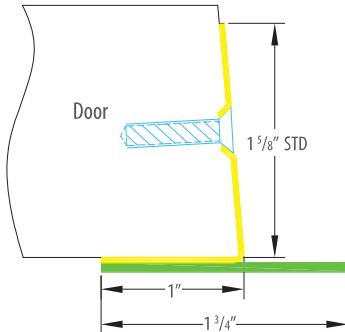


#205 Standard Beveled Astragal

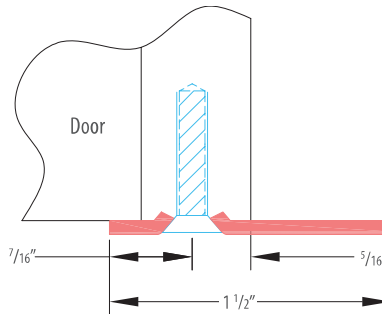


- #210 Reverse Beveled Astragal
- #204 Square Astragal (No Bevel)

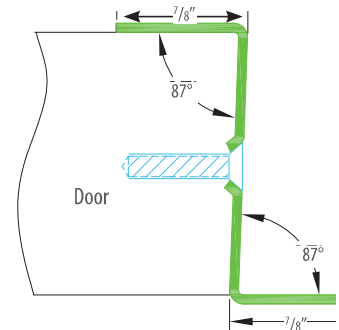
## "T" (18 Ga.), "Z" (16 Ga.) and Flat Astragals (14 Ga.)



- 18 GA. (.048) CRS Edge / 16 GA. (.062) Astragal
- #229 "T" Astragal - Reversed Bevel (shown)
- #213 "T" Astragal - Beveled
- #214 "T" Astragal - Square

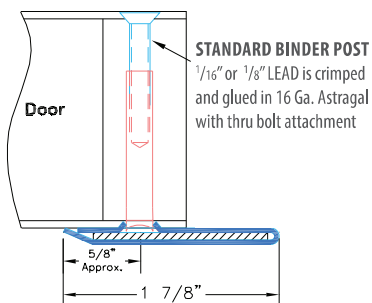


- 14 GA. (.074) CRS
- #215 Flat Astragal

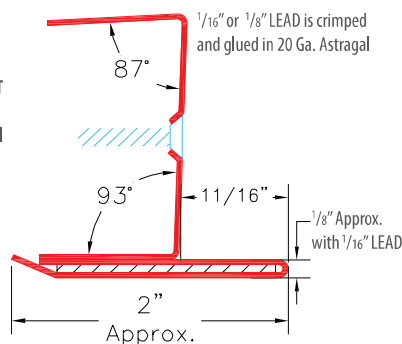


- 16 GA. (.062) CRS Standard
- #238 "Z" Astragal - Beveled (shown)
- #239 "Z" Astragal - Reverse Bevel
- #237 "Z" Astragal - Square

## Lead Lined Astragals

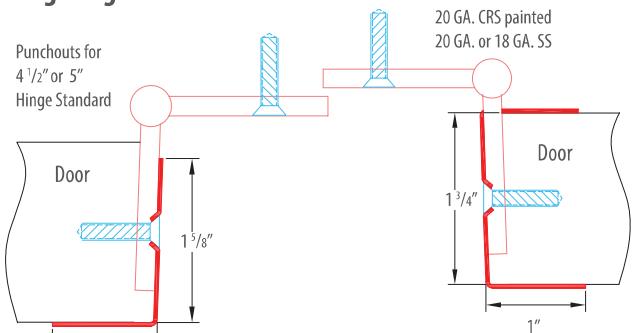


- 18 GA. (.048) CRS Edge Standard
- #236 Lead Lined Flat Astragal (no fire ratings)
- UL Listed for Steel Doors ONLY



- #205L Lead Lined Astragal Standard Bevel (shown)
- #204L Lead Lined Astragal Square (no bevel)
- #210L Lead Lined Astragal Reverse Bevel
- UL Listed to 90 minutes

## Hinge Edge Protectors



Punchouts for  
4 1/2" or 5"  
Hinge Standard

Available in:  
20 GA. CRS painted  
20 GA. or 18 GA. SS

- #232 "L" Shaped - Beveled
- #235 "L" Shaped - Square

- #230 "U" Shaped - Beveled
- #234 "U" Shaped - Square



## UL Ratings for Door Edge & Astragal

**Astragal & Edges on pages 23 & 24, are approved for use on Wood or Plastic faced doors rated up to 90 Minutes and Hollow Metal, Steel covered composite doors rated up to 3 hours.**

**Exception:** Style #236 Lead Lined Flat Astragals for use on Steel Doors up to 3 hours.

**Material:** 20, 18, or 16 GA. Steel, Galvanized Steel, or Stainless Steel.

**Exceptions:**

1. Style #215 Flat Astragal 14 GA. Standard.
2. Style #236 Lead Lined Flat Astragal 18 GA. ONLY.
3. Styles #237, #238, and #239 "Z" Astragals 16 GA. Standard.
4. Styles #213, #214, and #229 "T" Astragals 18 GA. Standard.

**Astragal Overlap Lengths:** ½" to 3½" Maximum.

**Leg Lengths:** Can vary between ½" to 3½".

**Exceptions:** Styles 231, 232, 233, 235, 213, 214, 229, 237, 238, 239 - ½" to 2" Maximum.

**Door Thicknesses:** 1 ¾" to 2 ¼" thick doors up to 120" in length.

**Lead Lined:** Lead thickness can vary from 1/16" to 3/8".

**Veneer wrapped:** All Styles approved to be veneer wrapped up to 90 Minute Neutral and Positive Pressure.



# Concealed Vertical Rod 5" Metal Channels

MATERIAL: 20 GA. Galvanized Steel  
Powder Painted Beige, Grey, Dark Bronze

SPECIALS: 20 GA. SS w/  
#4 Brushed Finish  
Veneer Wrapped

For Wood Doors

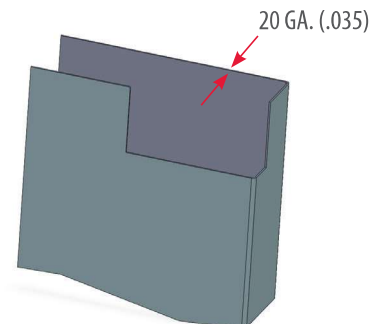
AMS PART NO.	DEVICE MANUFACTURER	SERIES
251	Von Duprin Series	9847/9947
251A	Von Duprin CVC Series	9849/9949
251B	Von Duprin CVC Series	9850/9950
252	Von Duprin Series	5547
253	Von Duprin Series	3347/3547
254	DORMA Device	4100/6100
255	Sargent Device	8600
256	Adams Rite Device	3900/8900
257	Yale Device	7100
258	Monarch/Falcon Device	(F) 17-24-18-25-XX-C
260	Arrow Device	F3600
261	Corbin Russwin Device	5800
262	Precision Device	FL 1700/1700
263	Sargent Device	PP8600 & PR8600
264	DORMA Device	9100
264A	DORMA Device	9600
265	Precision Device	FL 2700/2700
266	DORMA Device	5100
267	Von Duprin Series	3347A/3547A
267A	Von Duprin CVC Series	3350A/3550A
268	Sargent Vertical Lock Devices	WD 7000
269	Monarch/Falcon Centerslide Devices	(F) 17-24-18-25-XX-C
270	Stanley Series (Black & Decker)	QED 100
271	Hager CVR Series	4500
272	Detex CVR Series	7000
273	Cal-Royal Series	W77CVR/W98CVR
274	Lawrence Series	LH8850/8650
275	Schlage Series	LM9200
276	PDQ Series	6200CV(F)
277.5	Corbin Russwin Series	FE6800 MPL

A completed AMS Template must accompany your order.

Templates are available on our website [www.AllMetalStamping.com](http://www.AllMetalStamping.com)

## 20 GA. GALVANIZED CHANNEL (.035)

Adds an additional 1/32" to the Edge of your door.



UL Listed with the same parameters  
as our standard products.

# Veneer Wrapped Products

## Door Light Frames

See page 3-4, 13-15 & 20.

## Astragal and Edge Sets

See page 23 & 24.

## 5" Channels

See page 26.

**SPECIES:** Red Oak, White Birch, and Cherry standard. Other Species are available upon request. Price and lead time are dependent on species, length, and cut requested. Request quote.

**FINISH:** Ready to stain and seal.

**LEAD TIME:** 7-10 business days from the date the order is received.  
Subject to availability of veneer.

**NOTE:** Product for interior use ONLY.

### OUR VENEER SUPPLIER OFFERS THESE TIPS TO ENSURE YOUR PRODUCT IS FINISHED CORRECTLY:

- Always test finish your product for compatibility.
- This veneer is pre-sanded - a clean sanding is all that is needed.
- Apply sealer and allow to dry.
- Use finishes with a high percent of solids.
- Do not rush the finishing.
- Lacquer, varnish, epoxy, urethane, and polyesters have all been used successfully.

### DISCLAIMER:

Wood veneer owes its inherent beauty to variations in grain, color, texture and pattern occurring as a result of nature. Veneers from different regions of the country or world can have different variations IN grain, color, texture and pattern. All Metal Stamping, Inc., does not guarantee the grain, color, texture or pattern of any veneer products sold. Please contact us if you require a close match to your doors. A sample veneer will be required so we can compare to our stock, or send onto our supplier.

**PLEASE NOTE:** This will add considerable time to our ability to deliver product and may affect price if a special order is required.

### TYPICAL INSTALLATION

