



**K. N. CROWDER MFG. INC.**



**WEATHERSTRIP  
THRESHOLDS  
AUTOMATIC DOOR BOTTOMS  
ASTRAGALS  
STAIR NOSINGS**



**Proudly Canadian**  
[kncrowder.com](http://kncrowder.com)

# KNC

kncrowder.com  
customerservice@kncrowder.com

## General Information

Where better than Canada, with its extreme variation of climate, to test weatherstrip, thresholds and automatic door bottoms. In collaboration with architectural hardware consultants, K.N. Crowder has designed high-quality products that exceed demand. With all raw materials sourced in North America, and all manufacturing done in Canada, K.N. Crowder takes great pride in providing customers with durable and long-lasting products. We've been doing it for over 70 years!

## Silicone Inserts

We have redesigned a variety of our products to include silicone inserts. Silicone is flexible and can tolerate varying temperatures on either ends of the spectrum.

*"This new catalogue features an expanded product range and listings for Wood and Steel Fire Door applications. It reflects our commitment to providing our customers with excellent products and service."*

Peter Crowder  
President,  
K.N. Crowder Mfg. Inc.



SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.



K.N. CROWDER MFG. INC.  
1220 Burloak Drive  
Burlington, ON  
L7L 6B3

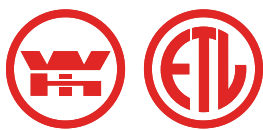
K.N. CROWDER INC.  
210 Eighth Street South  
Lewiston, NY  
14092

# PRODUCT LISTINGS/RATINGS



CERTIFIED  
CLEAN AIR GOLD

All the products in this catalogue are Clean Air Gold Certified.



**Intertek**

This symbol found throughout the catalogue indicates Weatherstrip, Door Seals and Threshold products that are listed for installation with Listed Wood or Mineral Core Fire Doors with Listed Steel or Wood Fire Door Frames, and Listed Steel (Steel-Stiffened, Polystyrene, Urethane or Honeycomb) or Wood Fire Doors with Listed Steel Fire Door Frames up to and including 1 1/2 hour locations.

Weatherstrip for installation with Listed Steel Fire Door Frames, and Listed Steel (Steel-Stiffened, Polystyrene, Urethane or Honeycomb) Fire Doors with Listed Steel Fire Door Frames up to and including 3 hour locations; Weatherstrip: W-23, W-24S, and W-25S. Astragal: W-5S, W-7, W-8, W-8SP, W-8SS, W-10SP & W-25.

Evaluated to the following:

Unless otherwise noted, assemblies in this section have been evaluated for conformance to the following standards as a component part in a Door Assembly:

- CAN/ULC S104, Standard Method for Fire Tests of Door Assemblies
- NFPA 252, Standard Methods of Fire Tests of Door Assemblies
- UL10B, Fire Tests of Door Assemblies

And are installed in accordance with the following:

- Code Requirements
- Manufacturer's Installation Instructions.

All assemblies are identified by a marking bearing the wording, "Listed (Product)", a time interval and the WHI Certification Mark.

**TESTED BY INTERTEK TESTING SERVICES**



ANTI-SLIP



BARRIER FREE  
[ADA COMPLIANT]



USED FOR  
EFFECTIVE SOUND  
CONTROL



This Product is Listed by:  
UNDERWRITERS LABORATORIES INC  
and Bears the Mark

NEW

## New to this Catalogue

A new subsection has been created in this catalogue for screw types. All product descriptions will now include the type of standard screws provided (Screw Type), along with other screw options offered (OPT Screw Type). Please see below for example:

**CT-64**

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



### Legend:

Mill = Mill Finish  
C.A. = Clear Anodized  
B.A. = Bronze Anodized  
BL.A. = Black Anodized

# KNC RECOMMENDED PRODUCTS

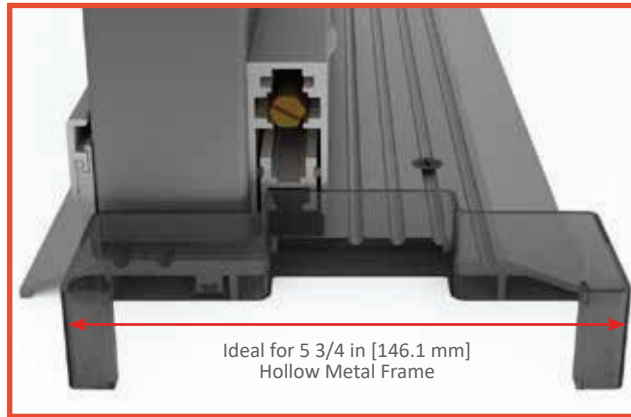


ALL PRODUCTS  
IN THIS SECTION

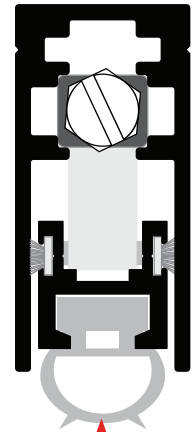
Sweep:

**W-38S**

(Located on page 37)



Automatic  
Door Bottom:  
**CT-52S**  
(Located on page 33)



## DOOR BOTTOM RECOMMENDATION

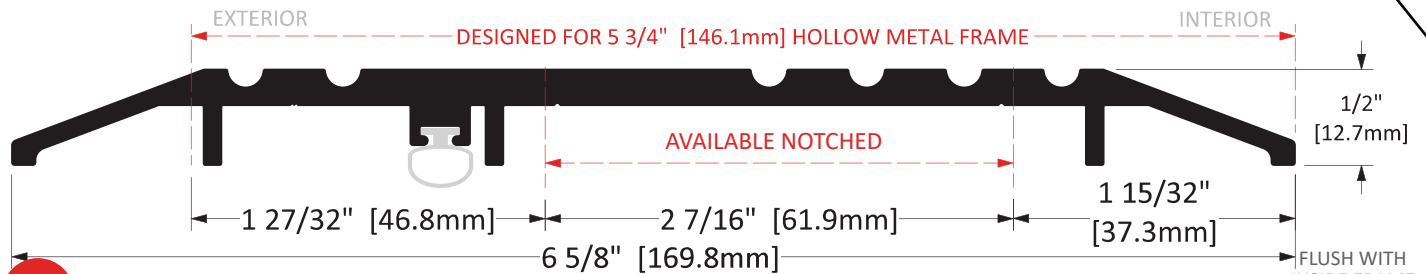


NEW

**CT-658**

WITH SILICONE

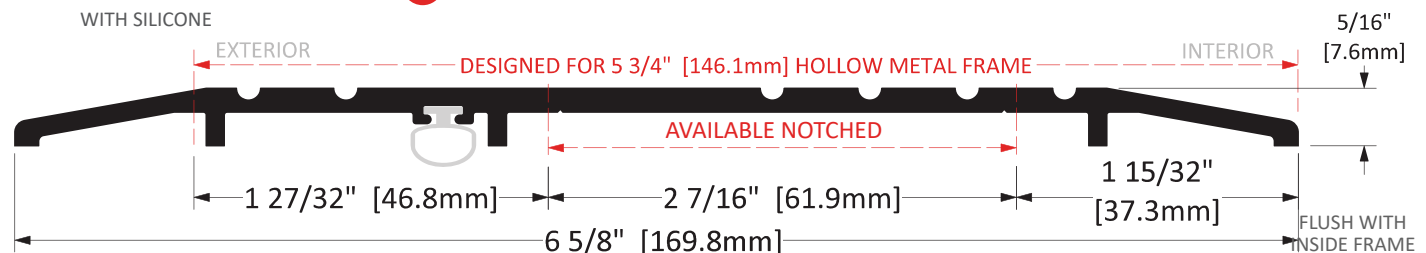
Flat surface ideal for  
full sealing with an  
Automatic Door Bottom  
such as CT-52S (see page 33)



NEW

**CT-658LP**

WITH SILICONE



A PRODUCT OF K.N. CROWDER MFG. INC.

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# FOR SEALING AN EXTERIOR DOOR (NEW 2021 GUIDE)

IDEAL FOR DOOR CLOSER MOUNTING BRACKET

NEW

**W-2050S**

(Located on page 41)



NEW

**W-63**

(Located on page 45)



HEADER RECOMMENDATION

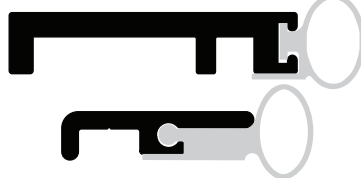


JAMB RECOMMENDATION

NEW

**W-52S**

(Located on page 43)



SET INCLUDES:  
ONE (1) W-2050S X HEADER WIDTH &  
TWO (2) W-50S X JAMB HEIGHT

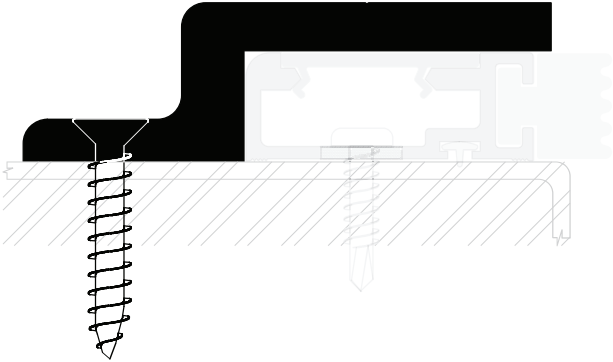
# KNC COMPLETE INSTALLATION RECOMMENDATION



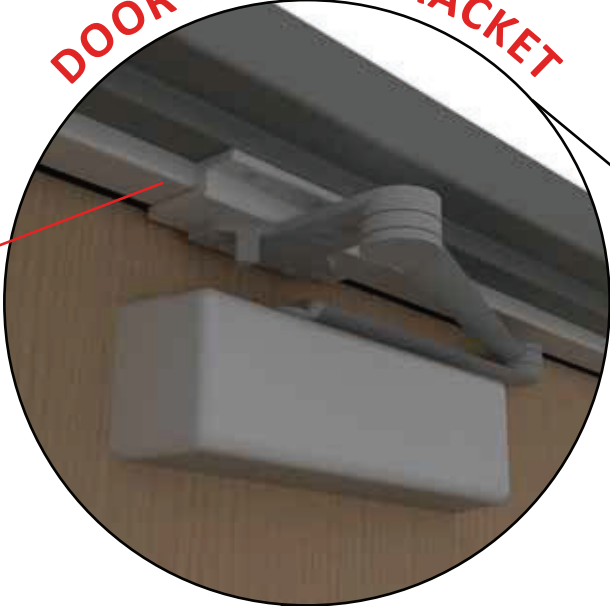
NEW

**W-DCMB46**

(Located on page 42)



DOOR CLOSER BRACKET

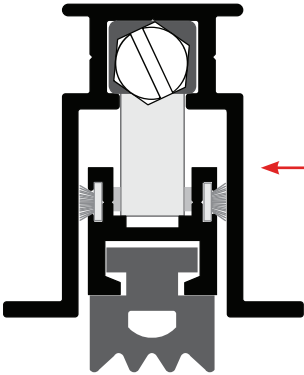


## DOOR BOTTOM RECOMMENDATION

Automatic Door  
Bottom:

**CT-53**

(Located on page 34)



NEW

Threshold:

**CT-65F**

(Located on page 8)



# USED FOR EFFECTIVE SOUND CONTROL

## OPTION 1



NEW

**W-46N**

(Located on page 42)



HEADER RECOMMENDATION



JAMB RECOMMENDATION

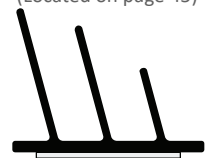
## OPTION 2



NEW

**W-63**

(Located on page 45)



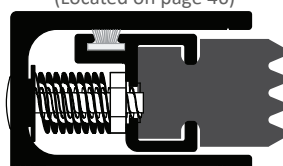
HEADER RECOMMENDATION



JAMB RECOMMENDATION

**W-48**

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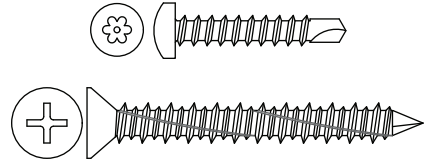
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## STAINLESS STEEL SCREWS UPDATE:

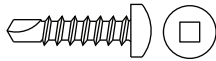
K.N. CROWDER TAKES GREAT PRIDE IN PROVIDING OUR CUSTOMERS WITH DURABLE AND LONG-LASTING PRODUCTS FOR THEIR APPLICATIONS. AS SUCH, WE HAVE REPLACED ALL ZINC PLATED SCREWS WITH STAINLESS STEEL SCREWS IN THE FOLLOWING PRODUCT LINES:

- DOOR SWEEPS
- PERIMETER WEATHERSTRIPPING
- AUTOMATIC DOOR BOTTOMS
- ASTRAGALS
- DOOR SHOES

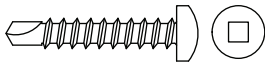


## WEATHERSTRIPPING

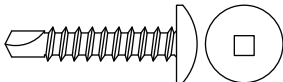
WHERE APPLICABLE, WEATHERSTRIP SEALS ARE SUPPLIED PUNCHED WITH OBOUND HOLES FOR ADJUSTMENT AND WITH SCREWS TYPES AS INDICATED.



SCREW TYPE: **A**  
#8 X 3/4" STAINLESS STEEL PAN HEAD, ROBERTSON DRIVE, TEK SCREWS

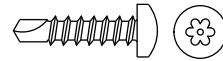


SCREW TYPE: **C**  
#8 X 1" STAINLESS STEEL PAN HEAD, ROBERTSON DRIVE, TEK SCREWS

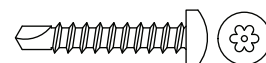


SCREW TYPE: **E**  
#10 X 1" STAINLESS STEEL TRUSS HEAD, ROBERTSON DRIVE, TEK SCREWS

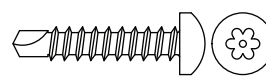
### OPTIONAL TAMPER-RESISTANT TORX SCREWS



SCREW TYPE: **B**  
#8 X 3/4" STAINLESS STEEL PAN HEAD, TAMPER-RESISTANT TORX DRIVE, TEK SCREWS



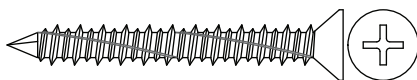
SCREW TYPE: **D**  
#8 X 1" STAINLESS STEEL PAN HEAD, TAMPER-RESISTANT TORX DRIVE, TEK SCREWS



SCREW TYPE: **F**  
#10 X 1" STAINLESS STEEL PAN HEAD, TAMPER-RESISTANT TORX DRIVE, TEK SCREWS

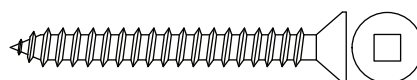
## THRESHOLDS

ALL THRESHOLDS SUPPLIED WITH TYPE G SCREWS AND ARE PRE-DRILLED WITH COUNTER SUNK HOLES.



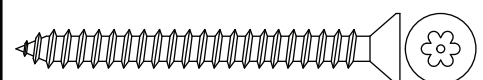
SCREW TYPE: **G**  
3/16" X 1 3/4" HILO-TAPPING THREAD, GREY PHILLIPS DRIVE, CONCRETE SCREWS  
SALT SPRAY: ASTM B117 APPROVED (5/32" PRE-DRILL REQUIRED)

### OPTIONAL STAINLESS STEEL SCREWS FOR W/ANCHOR:



SCREW TYPE: **H**  
#10 X 1 3/4" STAINLESS STEEL FLAT HEAD, ROBERTSON DRIVE, TYPE A SCREWS (COMPLETE WITH NYLON ANCHOR)

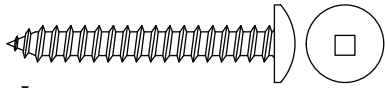
### OPTIONAL TAMPER-RESISTANT TORX SCREWS W/ ANCHOR



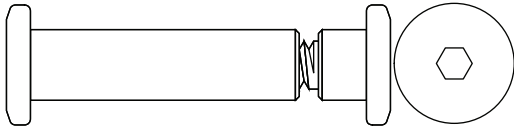
SCREW TYPE: **I**  
#10 X 2" STAINLESS STEEL FLAT HEAD, TAMPER-RESISTANT TORX DRIVE, TYPE A SCREWS (COMPLETE WITH NYLON ANCHOR)

# FASTENERS

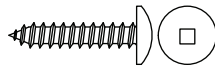
## AUTOMATIC DOOR BOTTOMS/ASTRAGALS/WEATHERSTRIP



SCREW TYPE: **J**  
#10 X 1-1/2" STAINLESS STEEL TRUSS HEAD, ROBERTSON DRIVE, TYPE A SCREWS



SCREW TYPE: **L**  
WC-SCB CUSTOM STAINLESS STEEL SECURITY CONNECTOR BOLT  $\varnothing 3/8$ " OR "V" DRILL BIT CLEARANCE HOLE REQUIRED

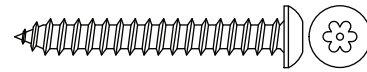


SCREW TYPE: **N**  
#6 X 3/4" STAINLESS STEEL TRUSS HEAD, ROBERTSON DRIVE, TYPE A SCREWS

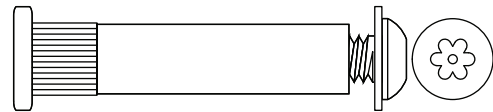


SCREW TYPE: **P**  
#2 X 1/2" STAINLESS STEEL FLAT HEAD, PHILLIPS DRIVE, TYPE A SCREWS

### OPTIONAL TAMPER-RESISTANT TORX SCREWS



SCREW TYPE: **K**  
#10 X 1-1/2" STAINLESS STEEL BUTTON HEAD, TAMPER-RESISTANT TORX DRIVE, TYPE A SCREWS



SCREW TYPE: **M**  
1/4-20 X 3/4" STAINLESS STEEL BUTTON HEAD, TAMPER-RESISTANT TORX, MACHINE SCREW WITH SECURITY SLEEVE & WASHER



SCREW TYPE: **O**  
#6 X 3/4" STAINLESS STEEL BUTTON HEAD, TAMPER-RESISTANT TORX DRIVE, TYPE A SCREWS

NEW

## CUSTOM ALUMINUM DIAMOND CHECKER PLATE



- Ideal for expansion joint cover, custom ramp and threshold requirements
- Can be supplied flat, with slope on one end and/or both ends
- 1/8 in [3.1 mm], 3/16 in [4.7 mm] or 1/4 in [6.3 mm] thick bright-finish available
- Please contact KN Crowder at [customerservice@kncrowder.com](mailto:customerservice@kncrowder.com) or 1-866-999-1562 for other colours/sizes.

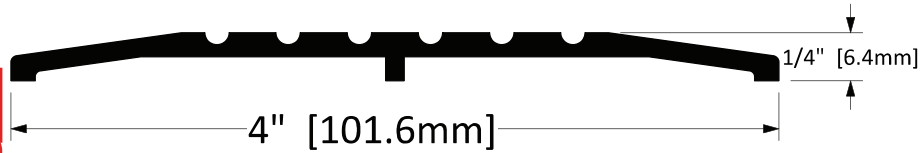
# THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

## CT-64

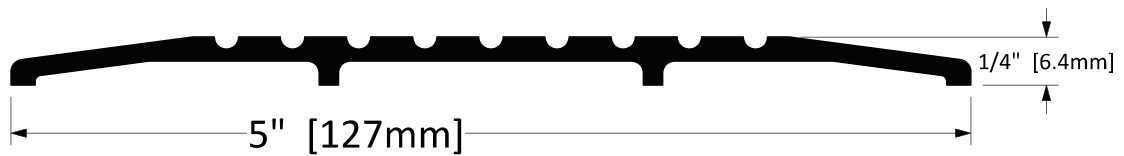
Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill

NEW



## CT-65

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



## CT-66

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



## CT-67

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-68

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-69

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-610

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-611

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-612

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



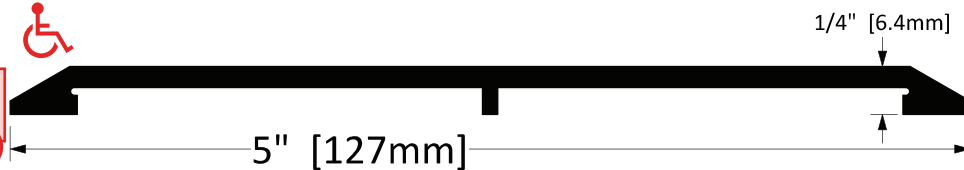
NEW

# CT-65F



Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: C.A.

NEW

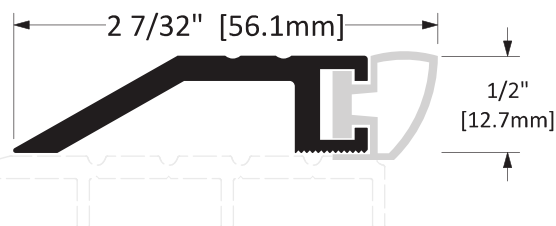


NEW

# CT-34

WITH SILICONE

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.

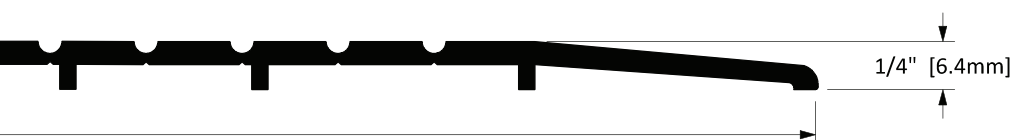
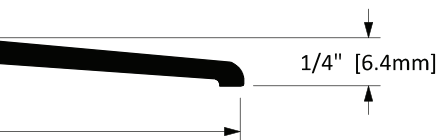
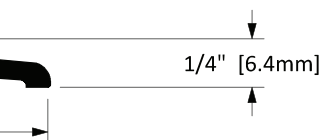
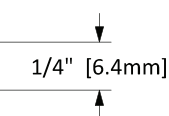
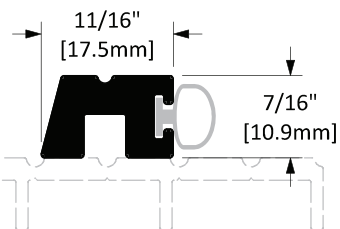


FOR MORE OPTIONS, SEE PAGE 19.

# CT-40S

WITH SILICONE

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.

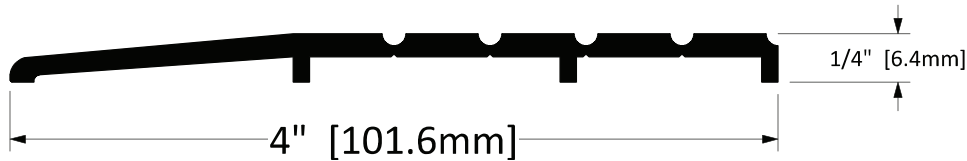


# THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

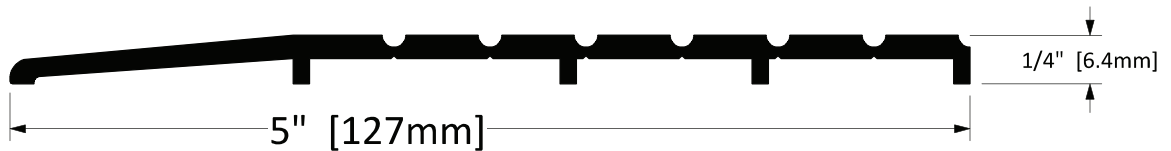
## CT-704

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



## CT-705

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



## CT-706

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



NEW

## CT-707

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



NEW

## CT-708

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



NEW

## CT-709

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



NEW

## CT-710

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



NEW

## CT-34

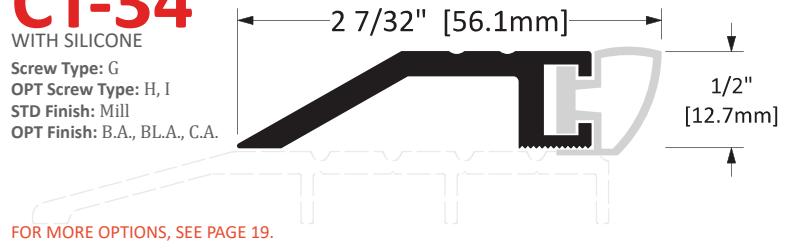
WITH SILICONE

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill

OPT Finish: B.A., BL.A., C.A.



FOR MORE OPTIONS, SEE PAGE 19.

## CT-40S

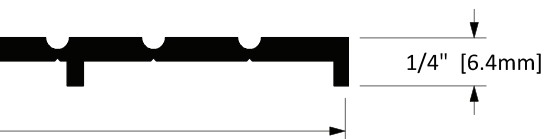
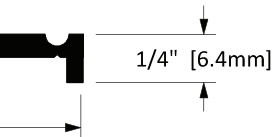
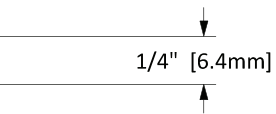
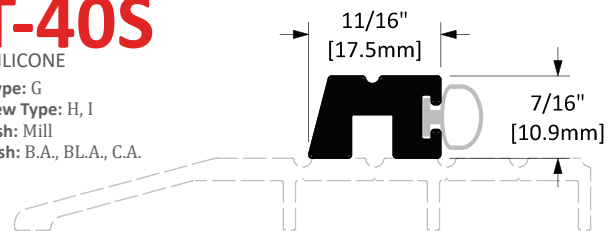
WITH SILICONE

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill

OPT Finish: B.A., BL.A., C.A.

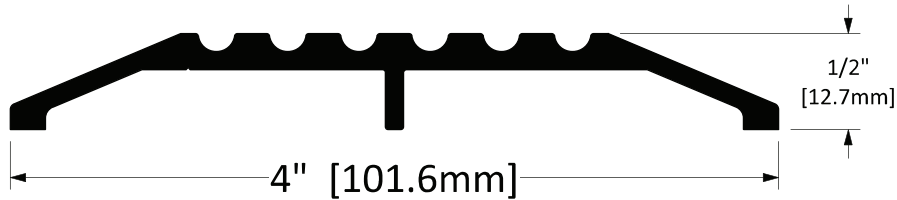


# THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

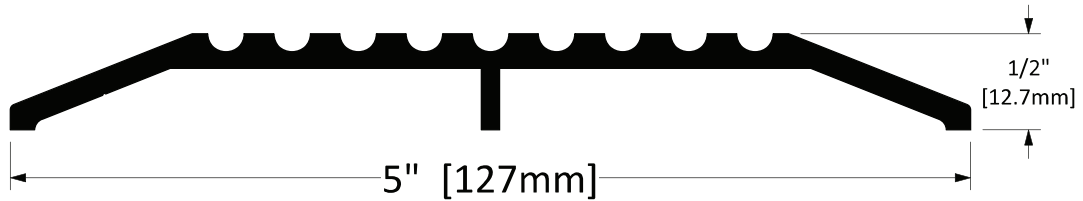
## CT-9

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-10

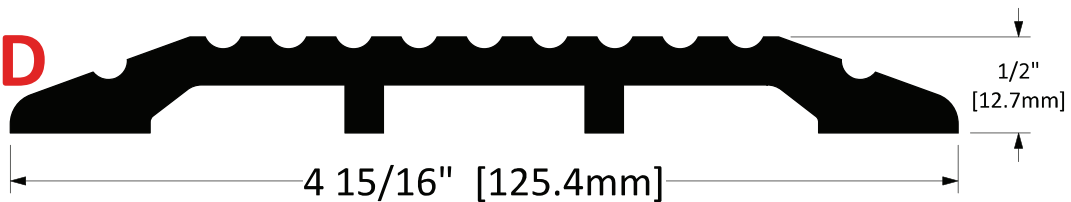
Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., BL.A., C.A.



NEW

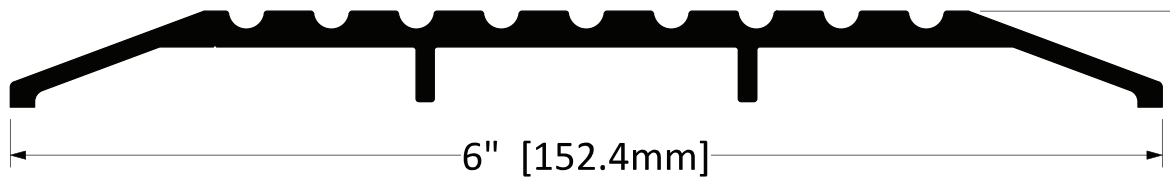
## CT-10HD

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



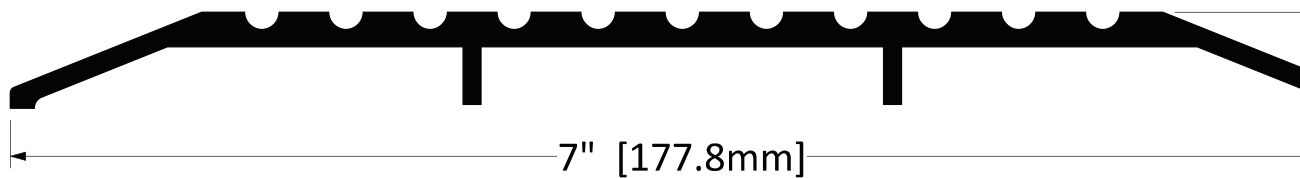
## CT-11

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., BL.A., C.A.



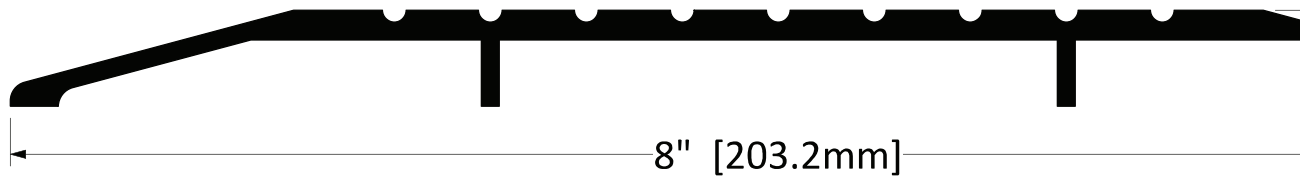
## CT-12

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-32

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



NEW

## CT-33

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



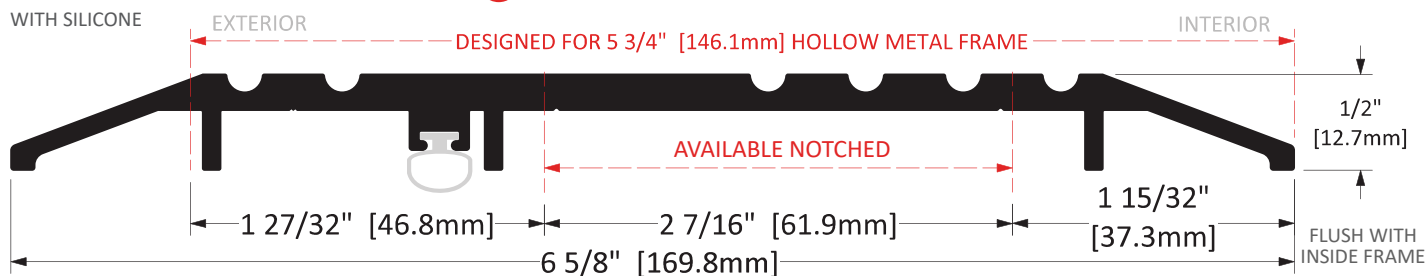
NEW

## CT-658

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



WITH SILICONE



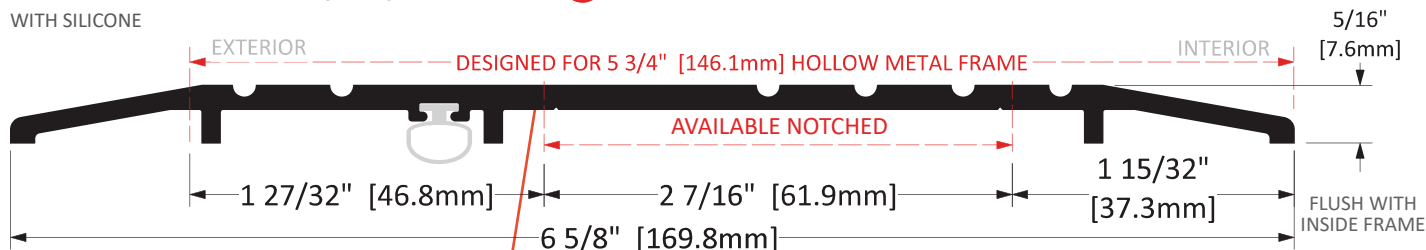
NEW

## CT-658LP

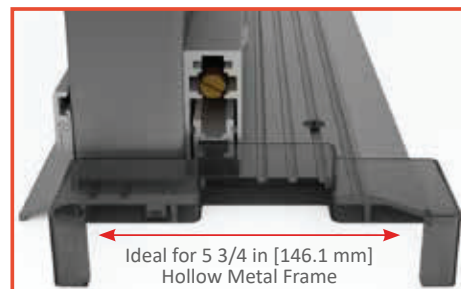
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



WITH SILICONE



Flat surface ideal for full sealing with an Automatic Door Bottom such as CT-52S (see page 33)



FLUSH WITH INSIDE FRAME

NEW

## CT-34

WITH SILICONE

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.

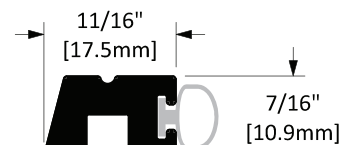


FOR MORE OPTIONS, SEE PAGE 19.

## CT-40S

WITH SILICONE

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.

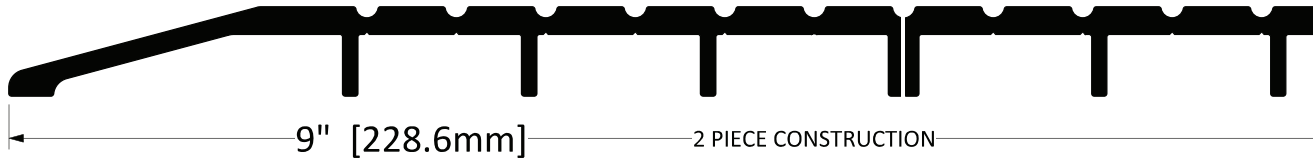


# THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

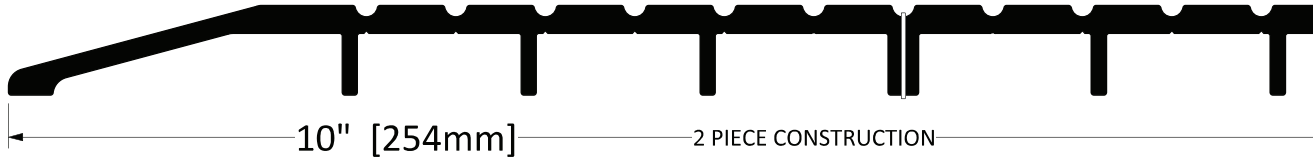
## CT-909

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



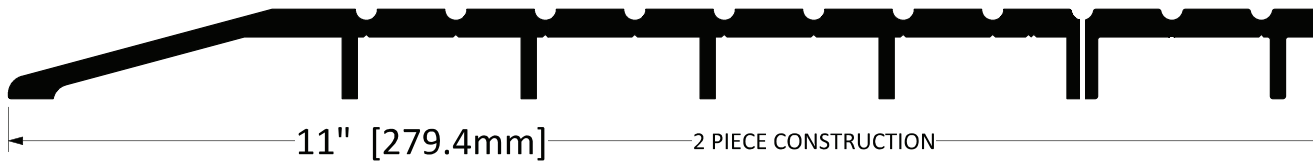
## CT-910

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., BL.A., C.A.



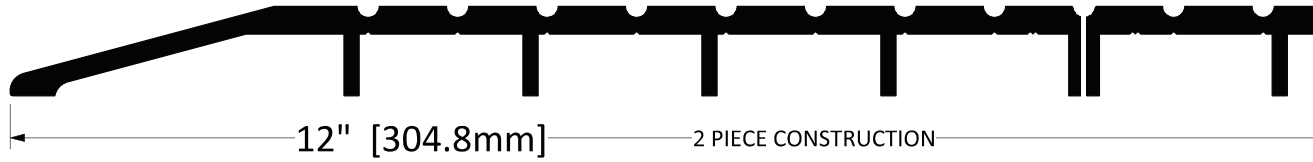
## CT-911

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



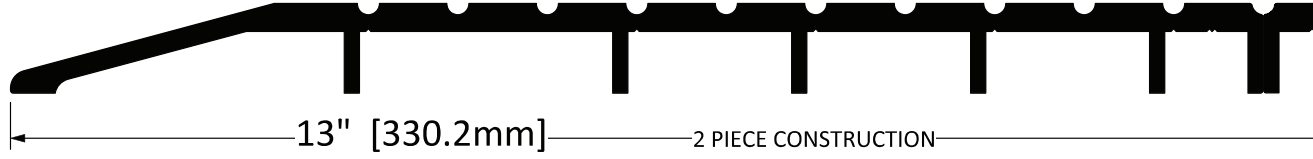
## CT-912

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-913

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



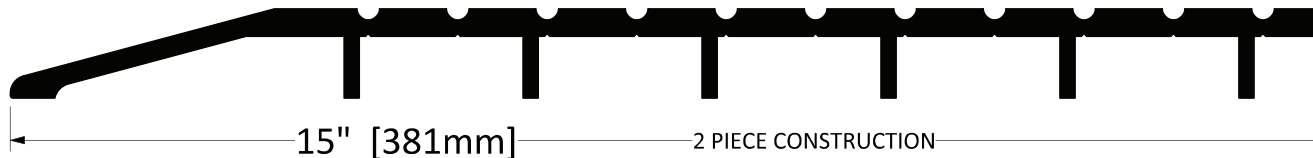
## CT-914

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



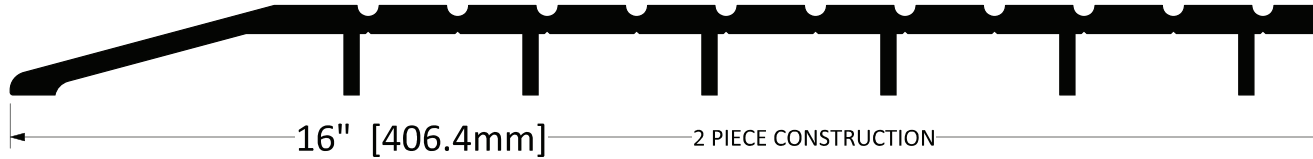
## CT-915

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill

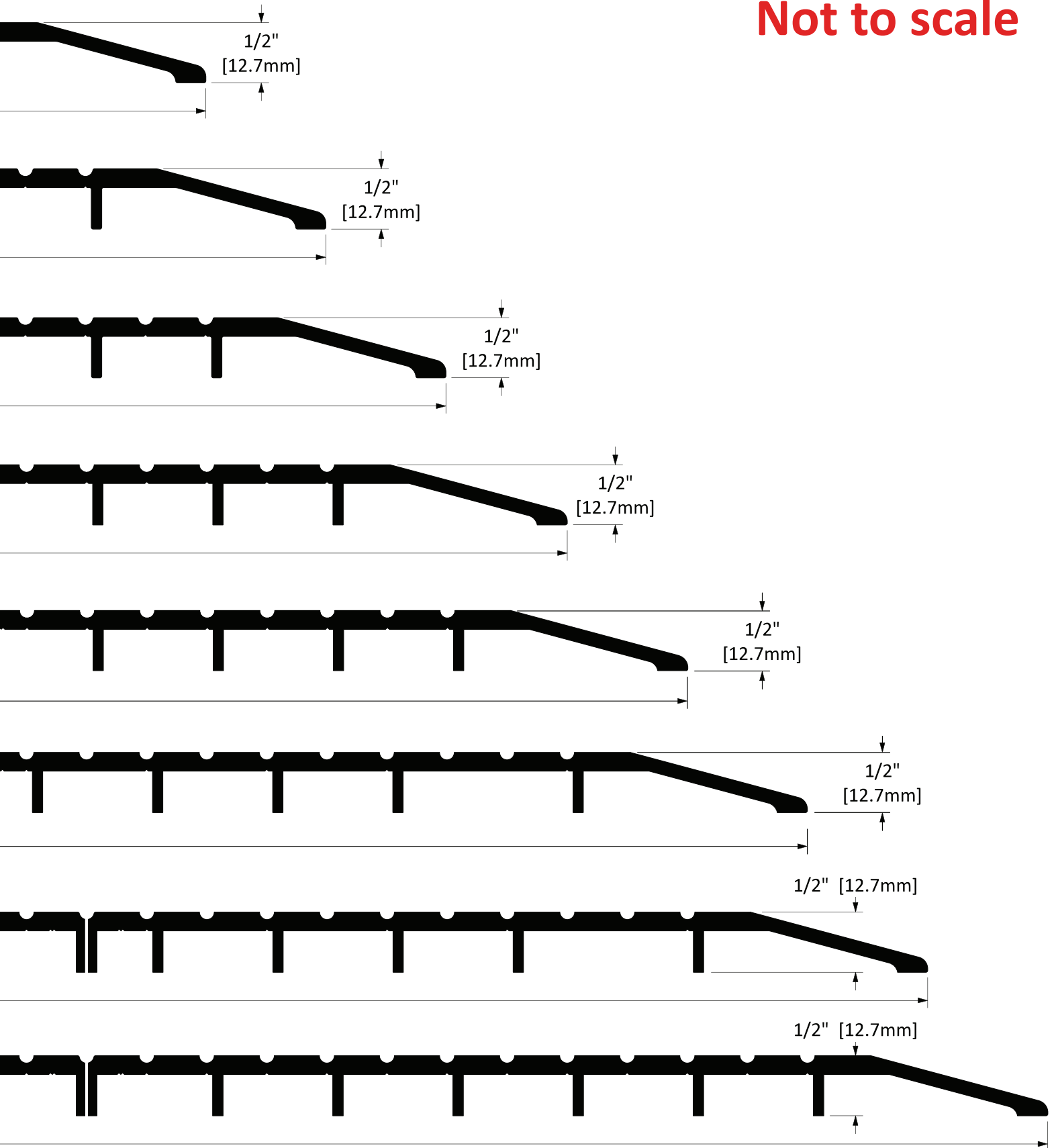


## CT-916

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



Not to scale

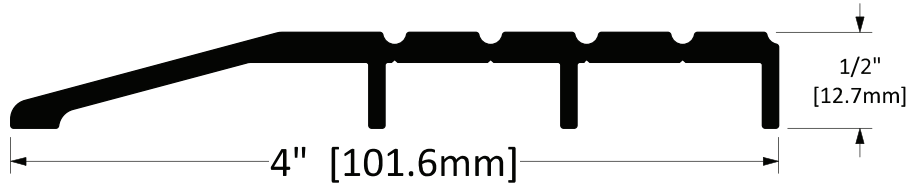


# THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

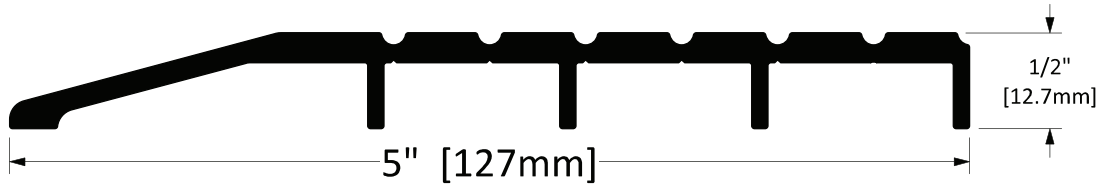
## CT-804

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



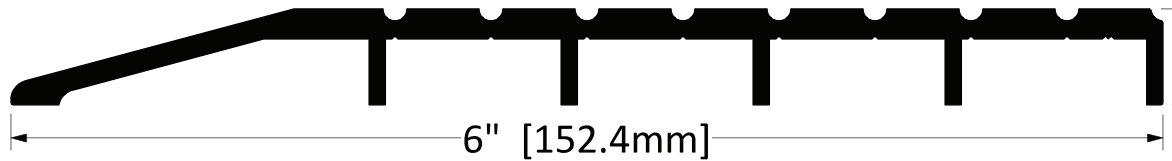
## CT-805

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



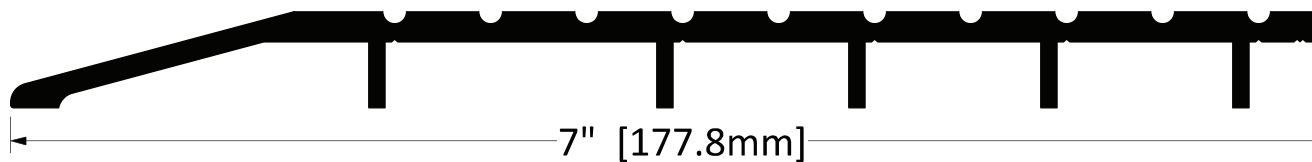
## CT-806

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



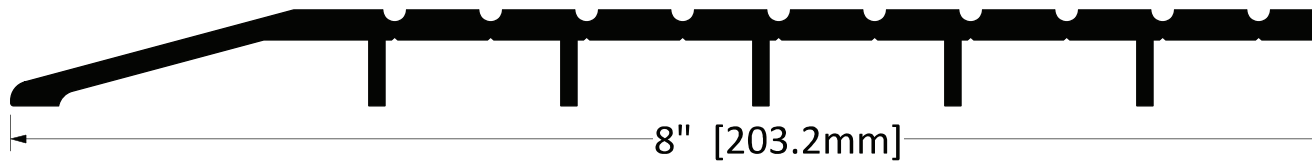
## CT-807

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



## CT-808

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill  
 OPT Finish: B.A., B.L.A., C.A.



NEW

## CT-34

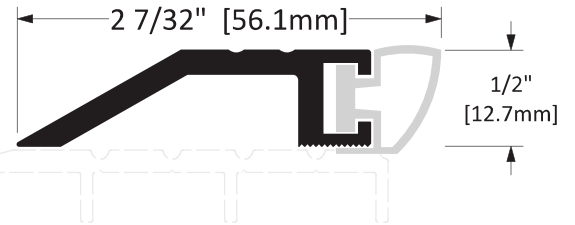
WITH SILICONE

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill

OPT Finish: B.A., BLA., C.A.



FOR MORE OPTIONS, SEE PAGE 19.

## CT-40S

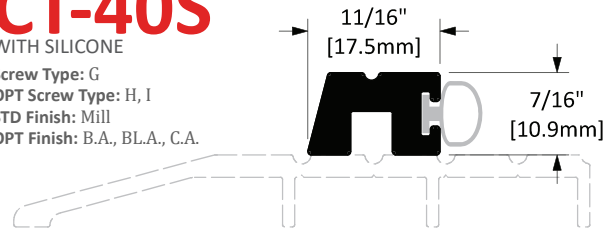
WITH SILICONE

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill

OPT Finish: B.A., BLA., C.A.



1/2"  
[12.7mm]

1/2"  
[12.7mm]

1/2"  
[12.7mm]

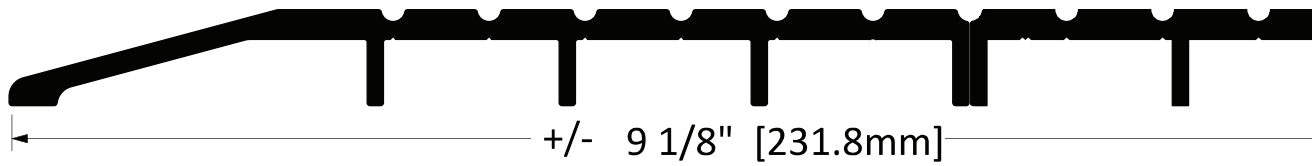
# THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

NEW

## CT-809

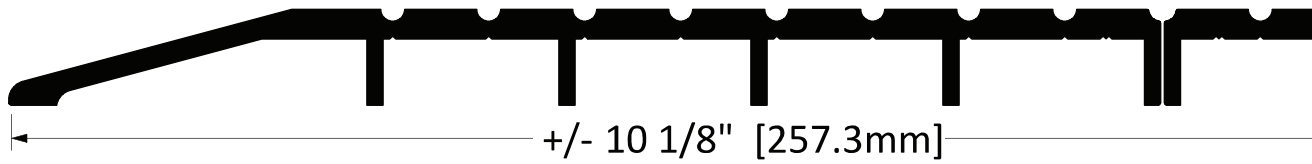
Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



NEW

## CT-810

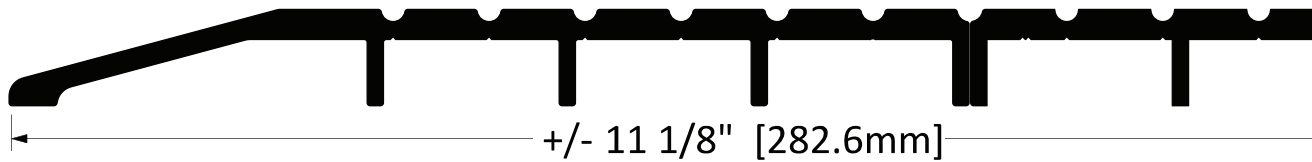
Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



NEW

## CT-811

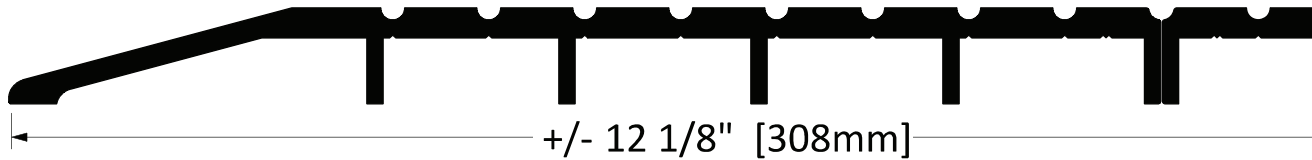
Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



NEW

## CT-812

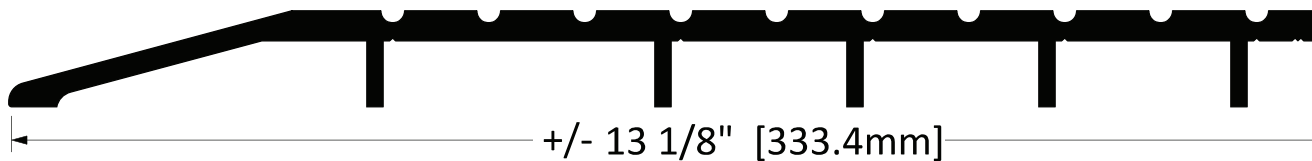
Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



NEW

## CT-813

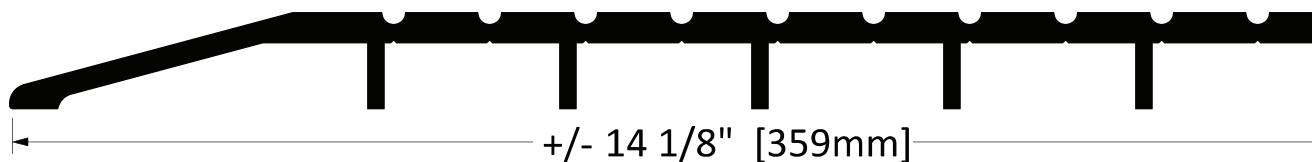
Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill

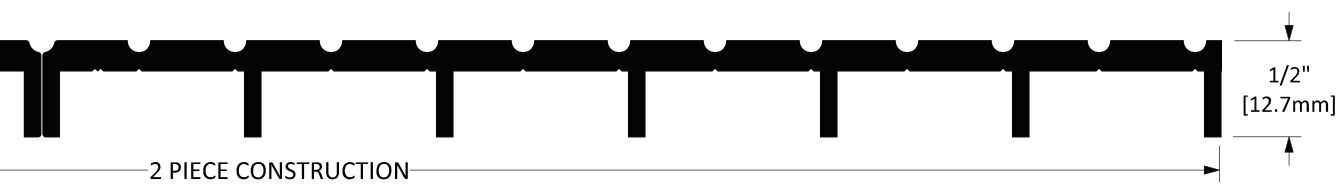
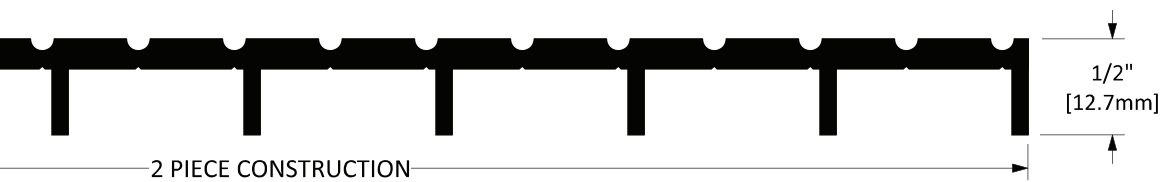
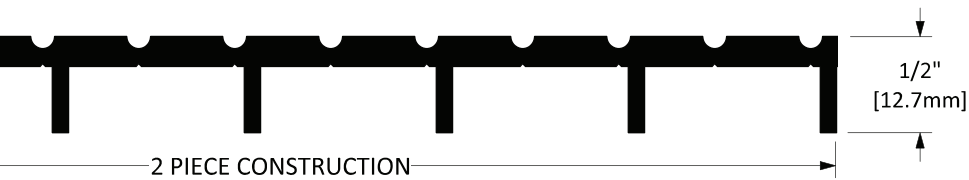
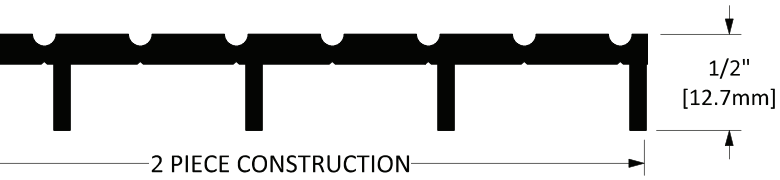


NEW

## CT-814

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill





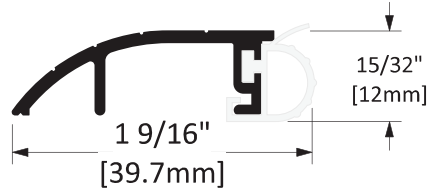
# THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

## CT-16

WITH VINYL

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



NEW

## CT-34

WITH SILICONE

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.

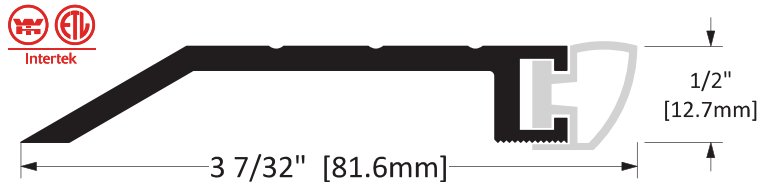


NEW

## CT-35

WITH SILICONE

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.

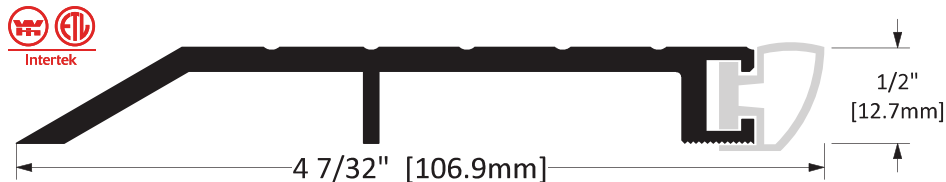


NEW

## CT-36

WITH SILICONE

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.

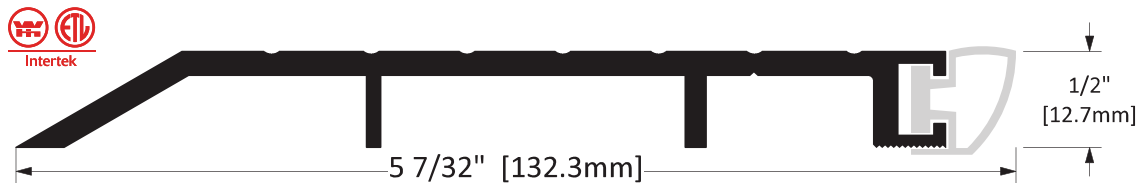


NEW

## CT-37

WITH SILICONE

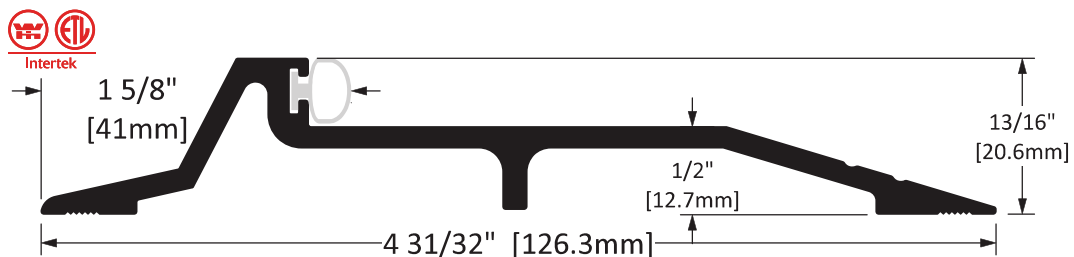
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.



## CT-39

WITH SILICONE

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



# THRESHOLDS

## CT-70



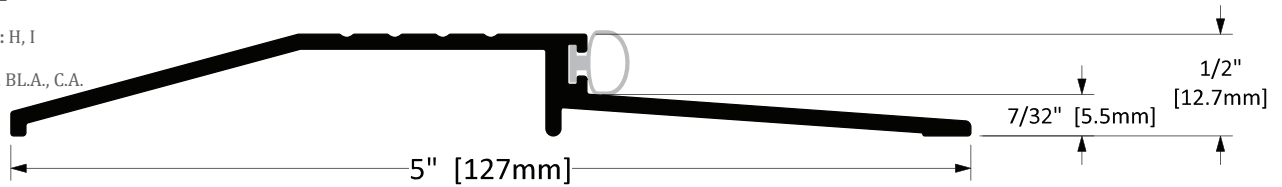
WITH SILICONE

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill

OPT Finish: B.A., BL.A., C.A.



## CT-72



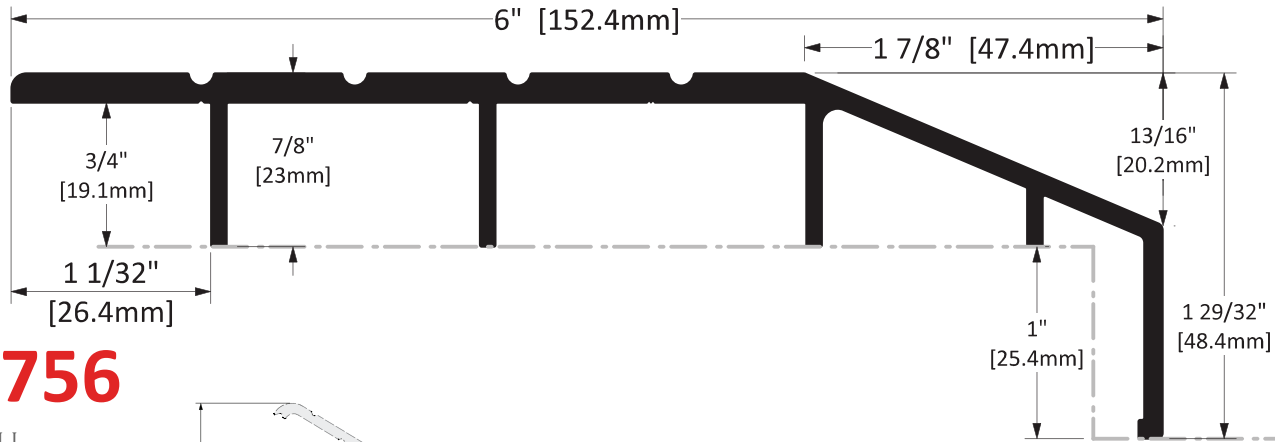
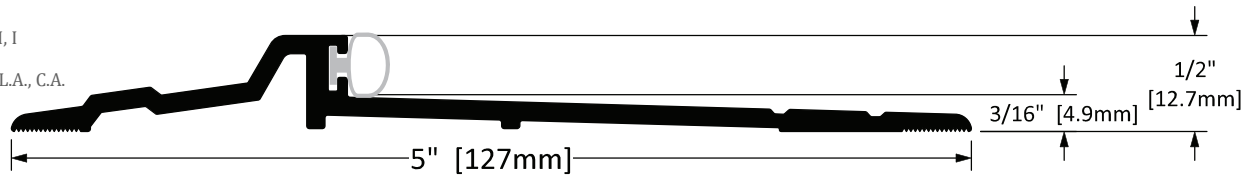
WITH SILICONE

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill

OPT Finish: B.A., BL.A., C.A.



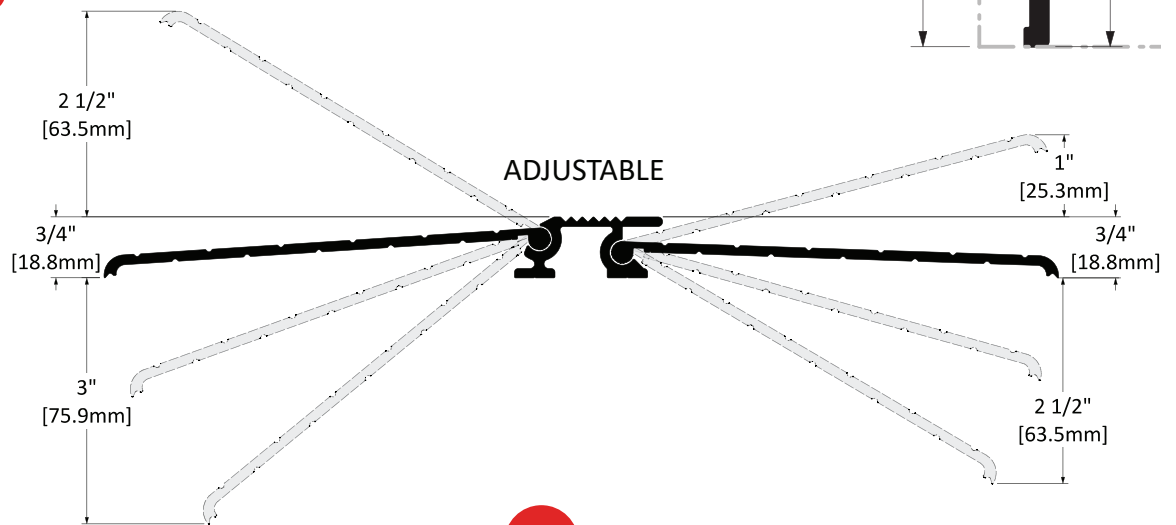
NEW

## CT-8756

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill



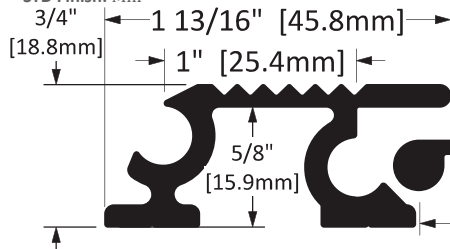
NEW

## CT-108

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill



NEW

## CT-109

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill



# 1/2" THERMAL BREAK THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

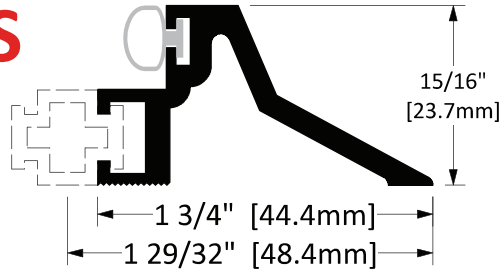
## CT-47-1S

WITH SILICONE  
INSERT NOT INCLUDED

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill



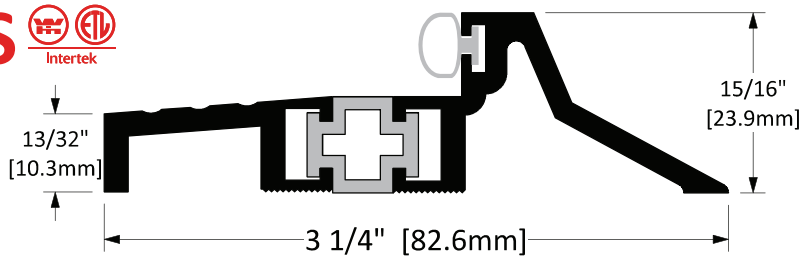
## CT-49S

WITH SILICONE  
INSERT INCLUDED

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill



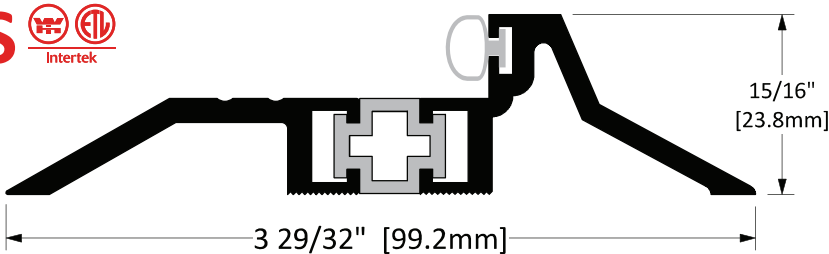
## CT-47S

WITH SILICONE  
INSERT INCLUDED

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill



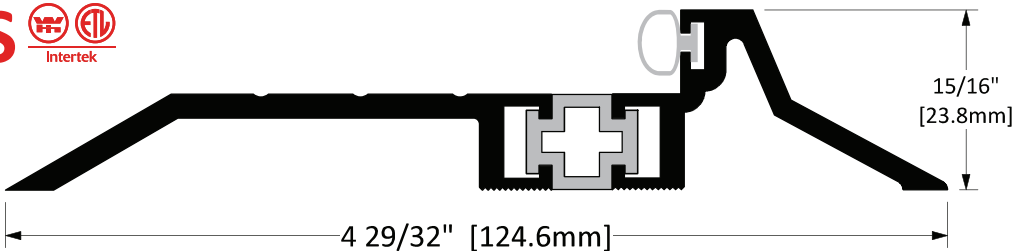
## CT-48S

WITH SILICONE  
INSERT INCLUDED

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill



NEW

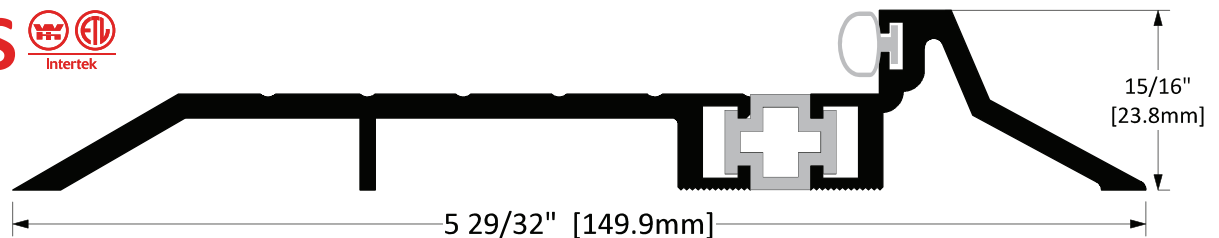
## CT-42S

WITH SILICONE  
INSERT INCLUDED

Screw Type: G

OPT Screw Type: H, I

STD Finish: Mill



NEW

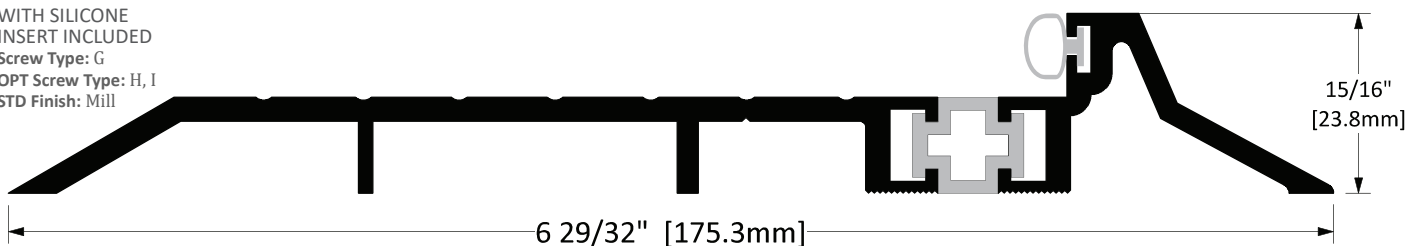
## CT-43S

WITH SILICONE  
INSERT INCLUDED

Screw Type: G

OPT Screw Type: H, I

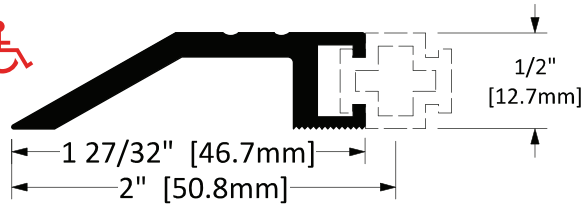
STD Finish: Mill



# 1/2" THERMAL BREAK THRESHOLDS

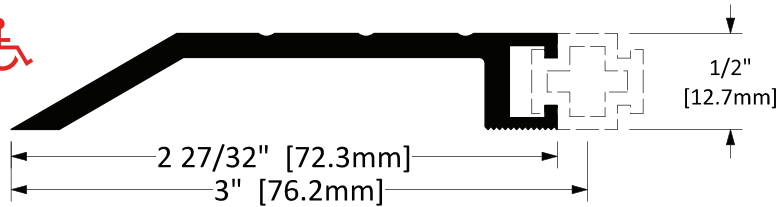
## CT-44-1

INSERT NOT INCLUDED  
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.



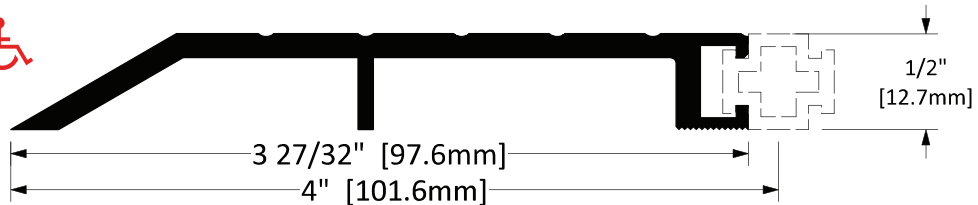
## CT-45-1

INSERT NOT INCLUDED  
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.



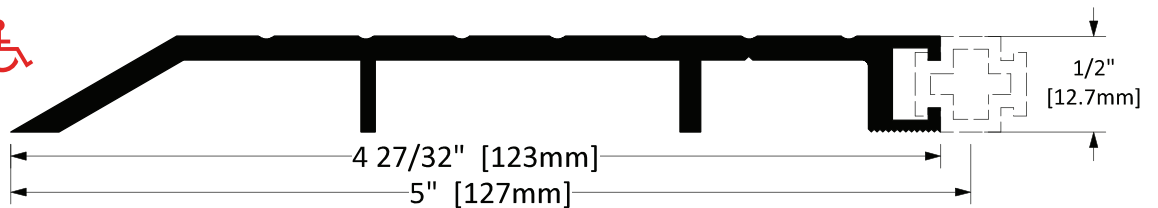
## CT-42-1

INSERT NOT INCLUDED  
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.



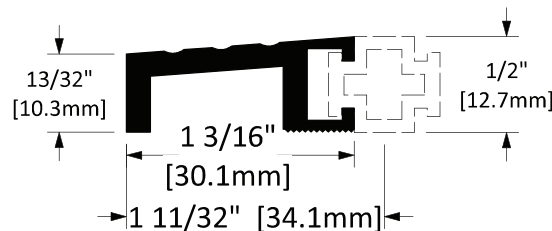
## CT-43-1

INSERT NOT INCLUDED  
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill  
OPT Finish: B.A., B.L.A., C.A.



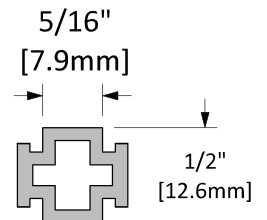
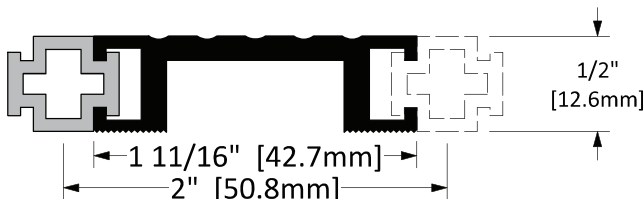
## CT-49-1

INSERT NOT INCLUDED  
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## CT-41-1

ONE INSERT INCLUDED  
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## FROST INSERT 1/2"

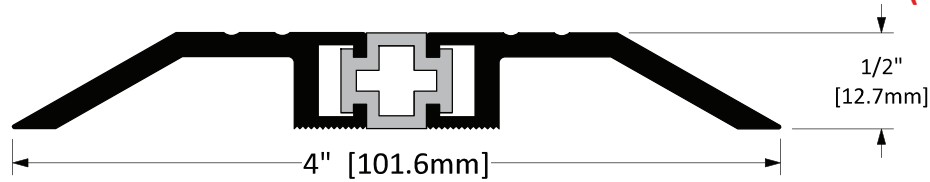
GREY RIGID P.V.C.

# 1/2" THERMAL BREAK THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM AND INCLUDE INSERT(S)

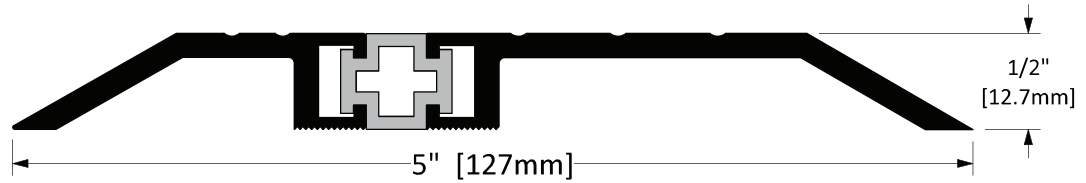
## CT-44

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



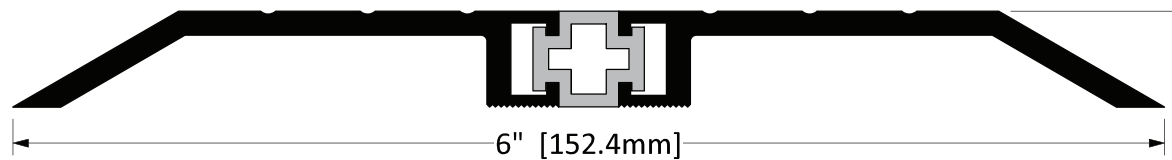
## CT-45

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



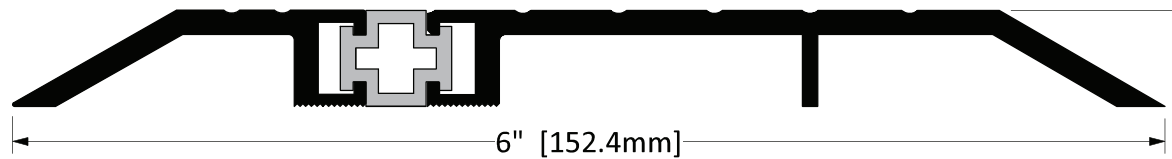
## CT-46

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



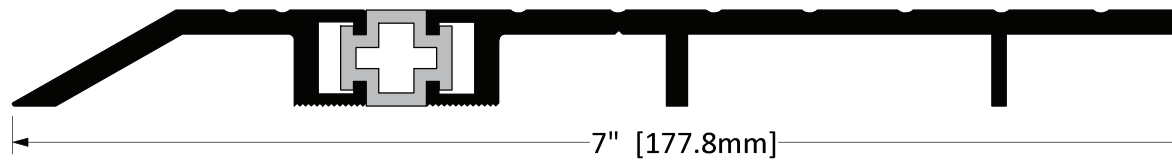
## CT-406

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



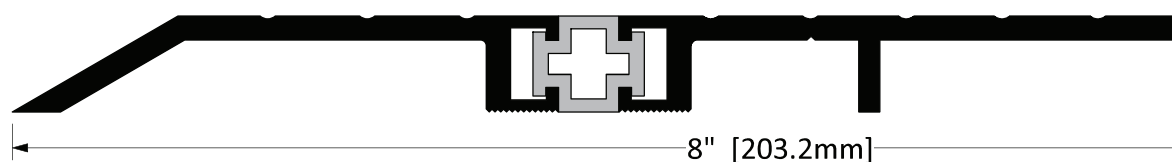
## CT-407

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-408

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



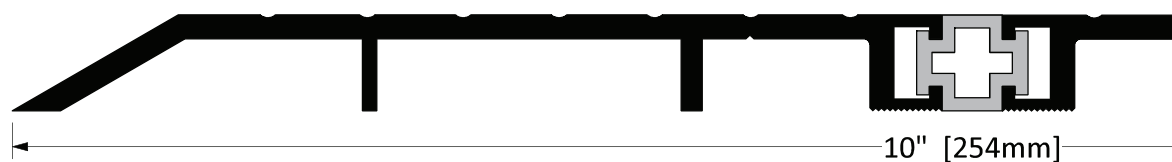
## CT-409

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



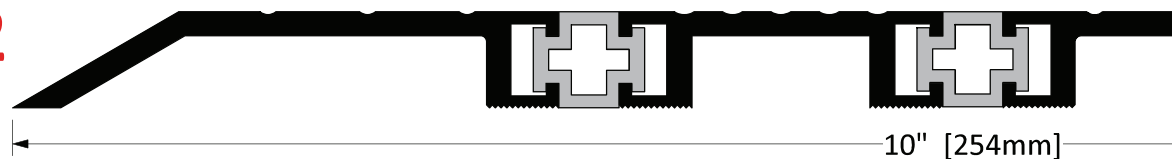
## CT-410

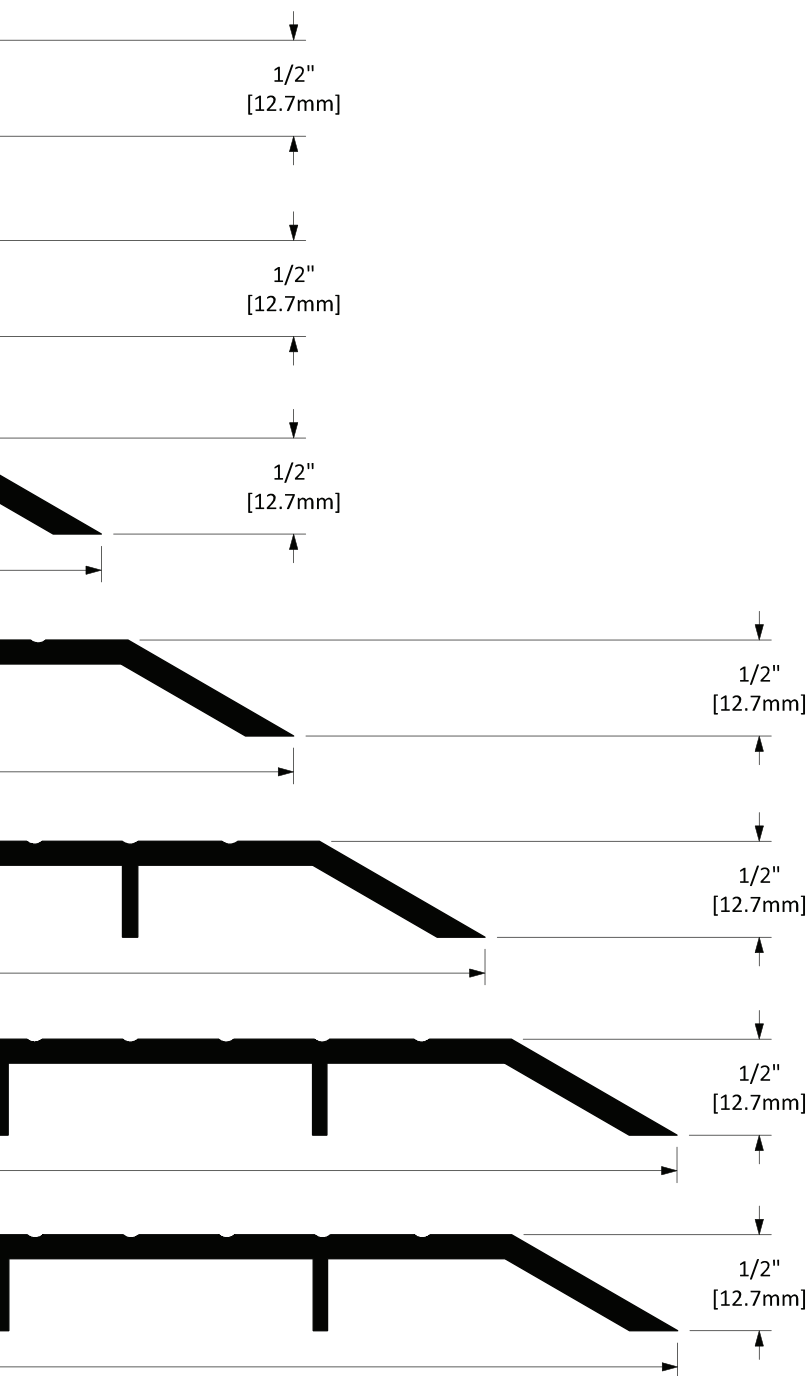
Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill



## CT-410-2

Screw Type: G  
 OPT Screw Type: H, I  
 STD Finish: Mill





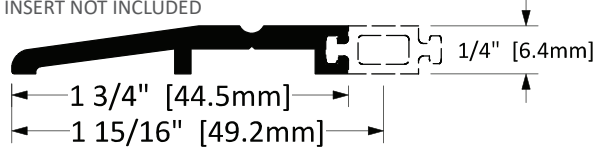
# 1/4" THERMAL BREAK THRESHOLDS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

## CT-80

INSERT NOT INCLUDED

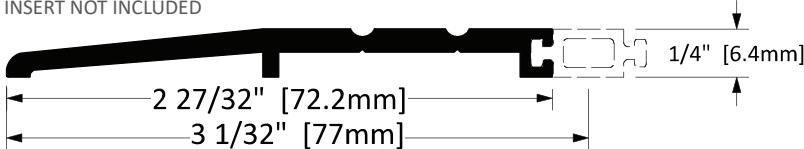
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



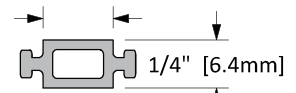
## CT-81

INSERT NOT INCLUDED

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



3/8" [9.3mm]



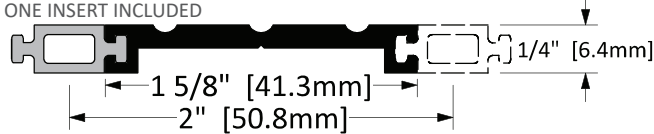
## FROST INSERT 1/4"

GREY RIGID P.V.C.

## CT-83

ONE INSERT INCLUDED

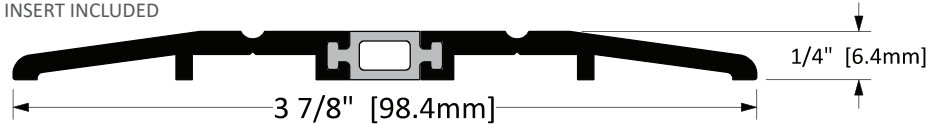
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## CT-74

INSERT INCLUDED

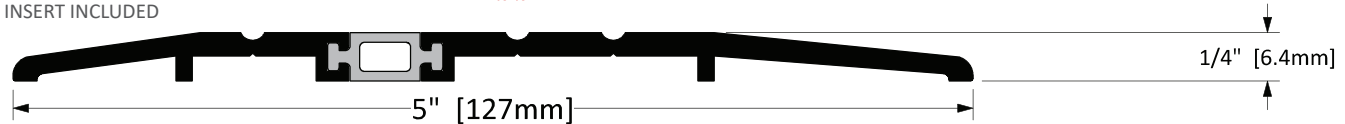
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## CT-75

INSERT INCLUDED

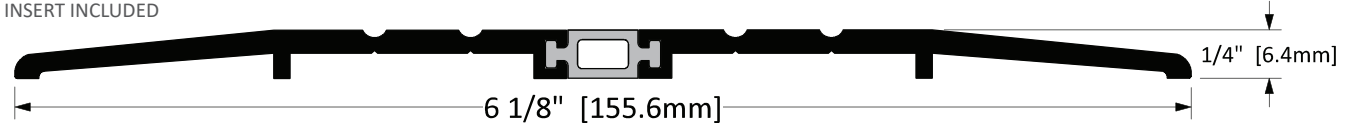
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## CT-76

INSERT INCLUDED

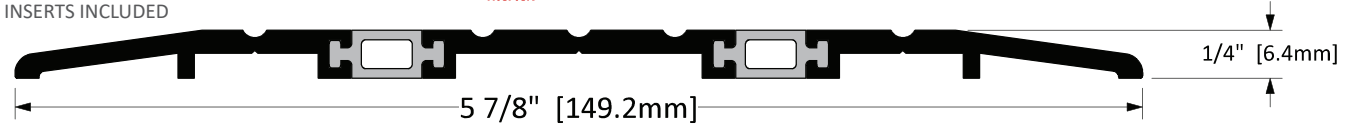
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## CT-86

INSERTS INCLUDED

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## CT-87

INSERTS INCLUDED

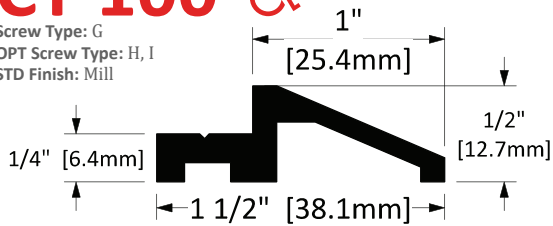
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



# BUILD ANY SIZE THRESHOLDS

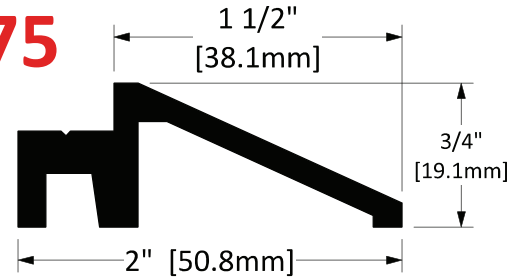
## CT-100

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



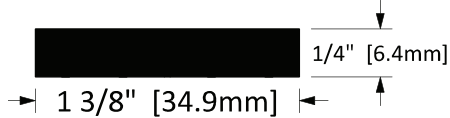
## CT-175

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



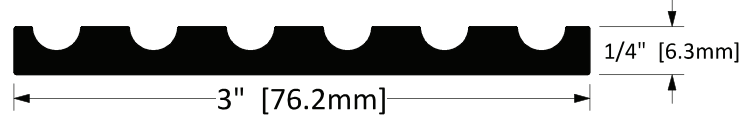
## CT-101

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



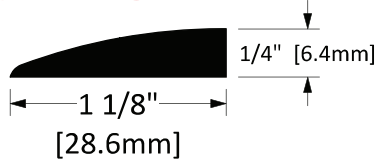
## CT-103

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## CT-23

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



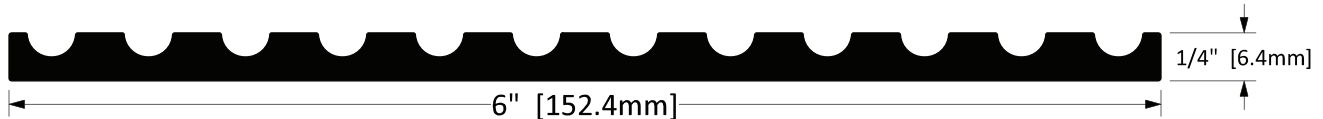
## CT-104

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill

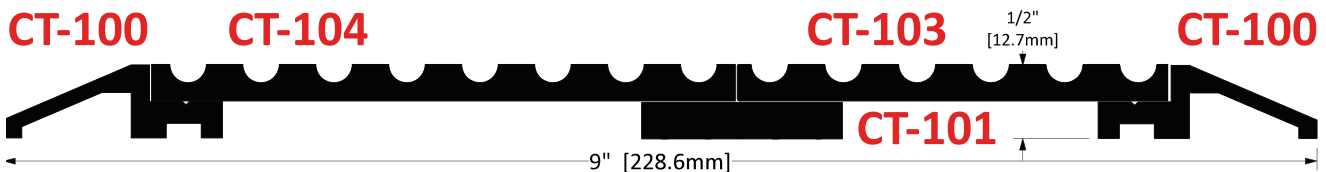
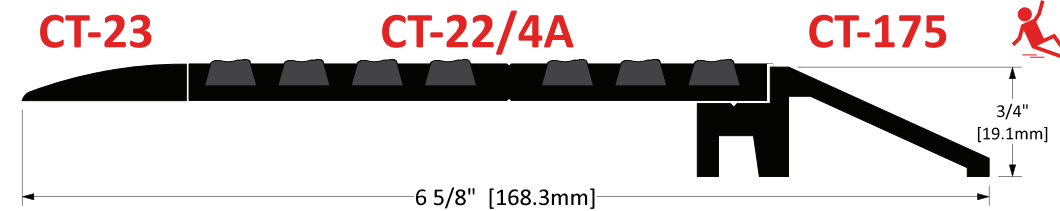
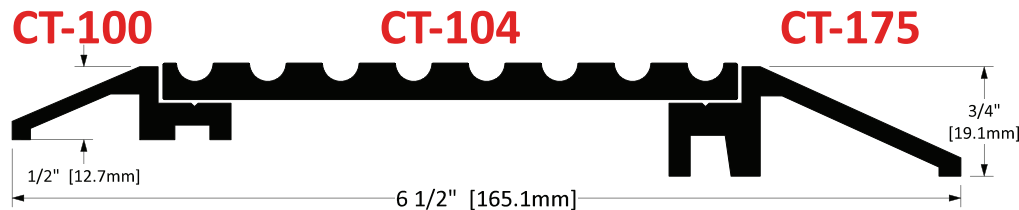


## CT-106

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



Examples (not to scale):

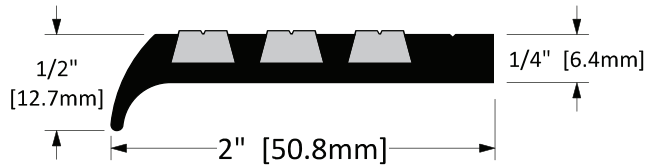


# STAIR NOSINGS

ALL PRODUCTS IN THIS SECTION ARE EXTRUDED ALUMINUM

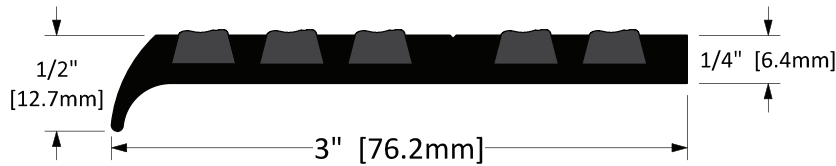
## CT-20/2 CT-20/2A

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



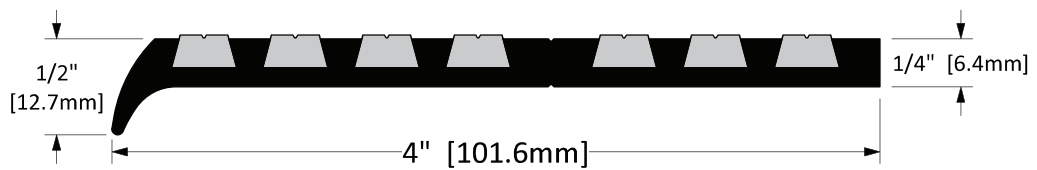
## CT-20/3A CT-20/3

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



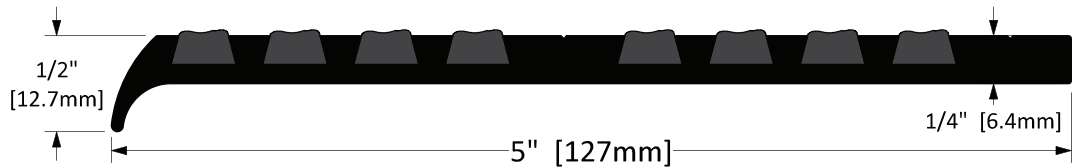
## CT-20/4 CT-20/4A

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



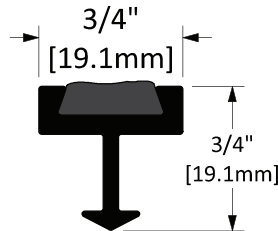
## CT-20/5A CT-20/5

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



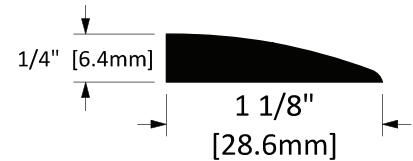
## CT-22/34A

SELF ANCHORING  
ONLY AVAILABLE WITH ALUMINUM OXIDE GRIT  
IN EPOXY BASE  
Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## CT-23

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



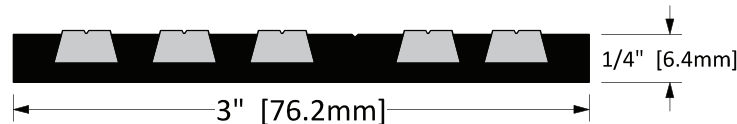
## CT-22/138A CT-22/138

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill



## CT-22/3 CT-22/3A

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill

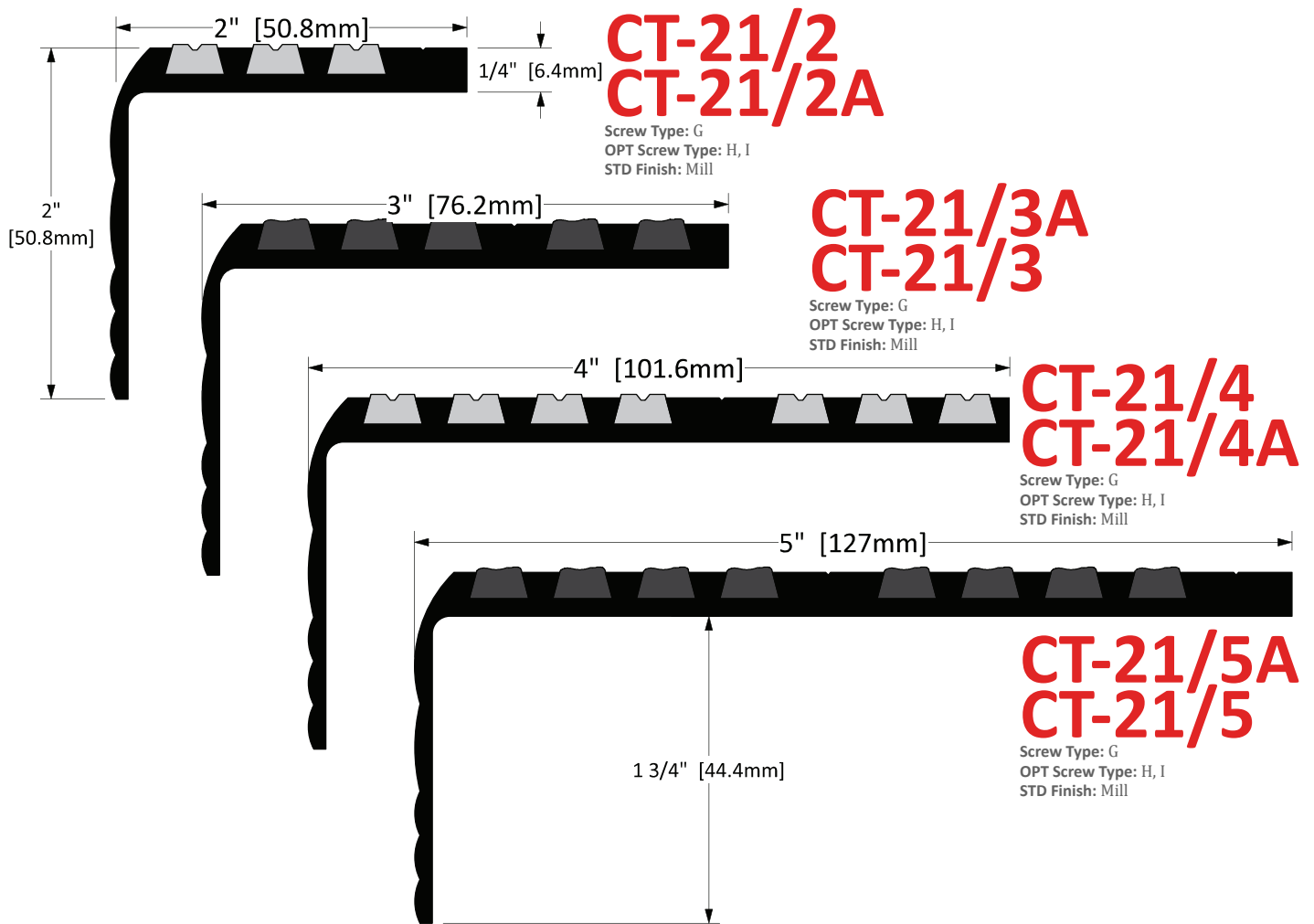


## CT-22/4A CT-22/4

Screw Type: G  
OPT Screw Type: H, I  
STD Finish: Mill

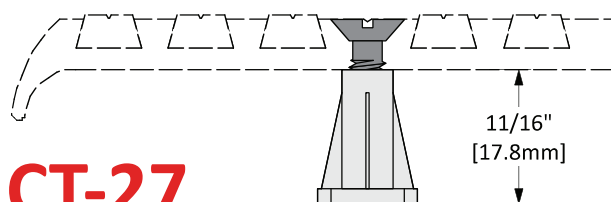


# STAIR NOSINGS

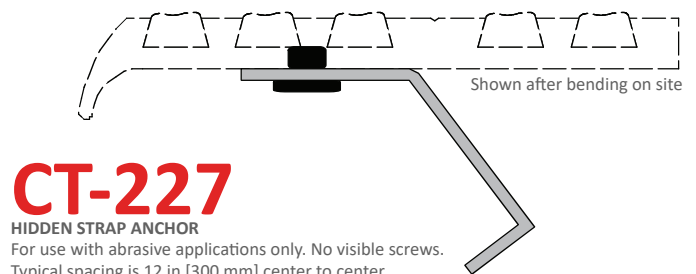


AVAILABLE WITH LANEL P.V.C. INSERT OR ALUMINUM OXIDE GRIT IN EPOXY BASE ABRASIVE (A).  
STAIR NOSINGS ARE SUPPLIED WITH COUNTERSUNK HOLES AND TAPCON SCREWS.

## STAIR NOSING ACCESSORIES



For use in concrete (pour in place installations.) Nosings are pre-drilled and countersunk for machine screws (supplied with anchor).

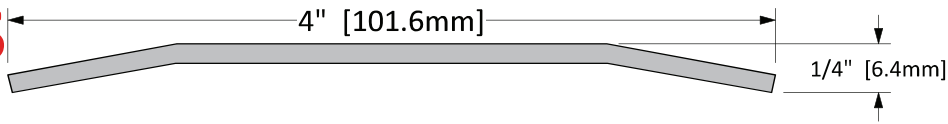


For use with abrasive applications only. No visible screws.  
Typical spacing is 12 in [300 mm] center to center.

# STAINLESS STEEL THRESHOLDS

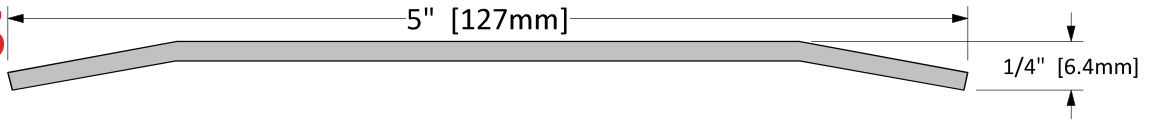
## CT-64SS

Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



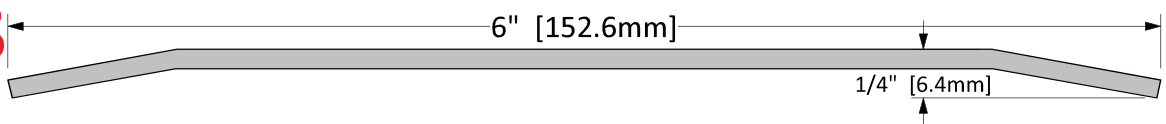
## CT-65SS

Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



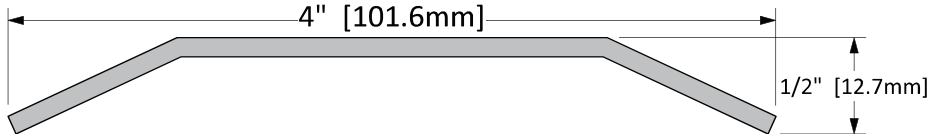
## CT-66SS

Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



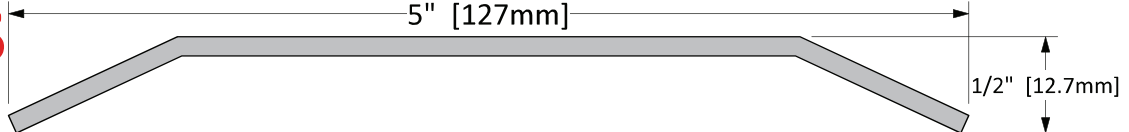
## CT-9SS

Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



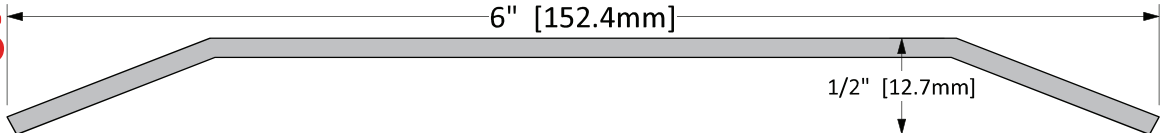
## CT-10SS

Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



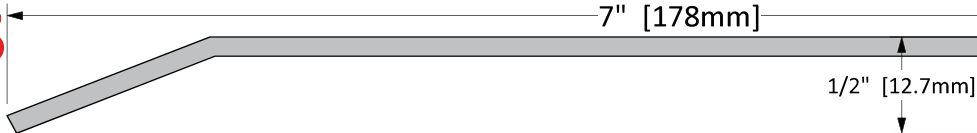
## CT-11SS

Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



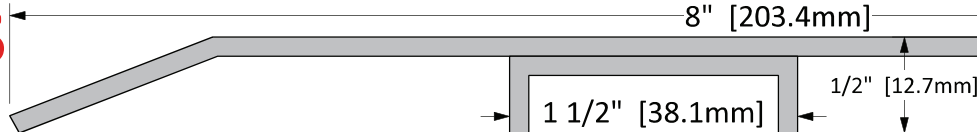
## CT-12SS

Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



## CT-32SS

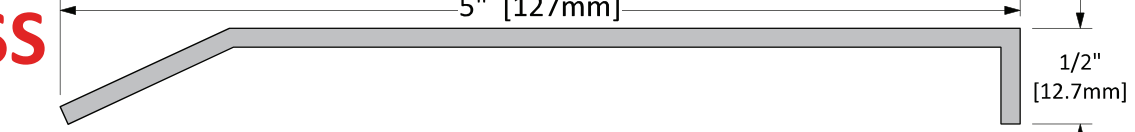
Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



Also available: **CT-33SS** (10 in [254 mm] wide)

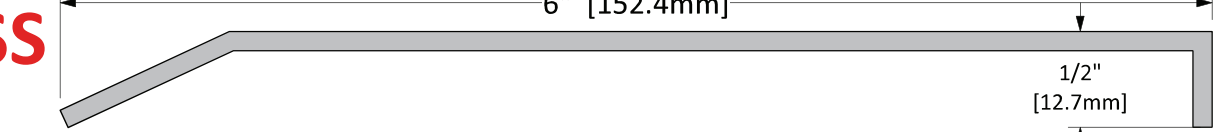
## CT-805SS

Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



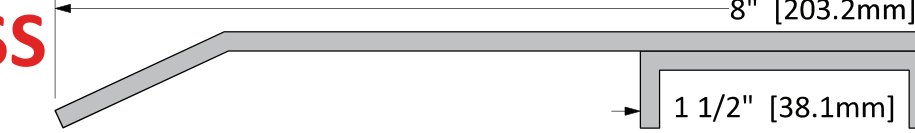
## CT-806SS

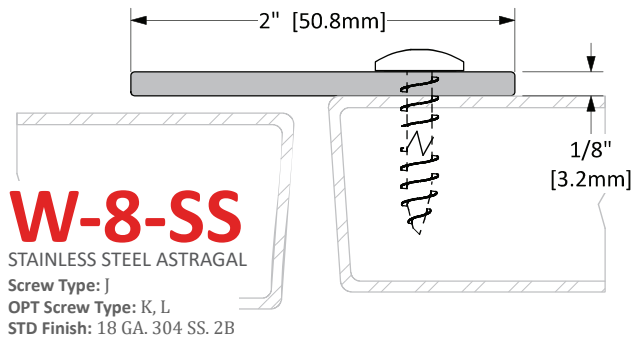
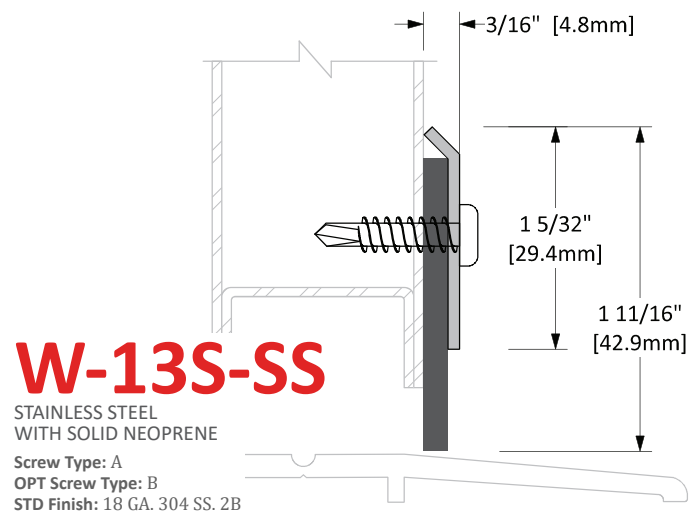
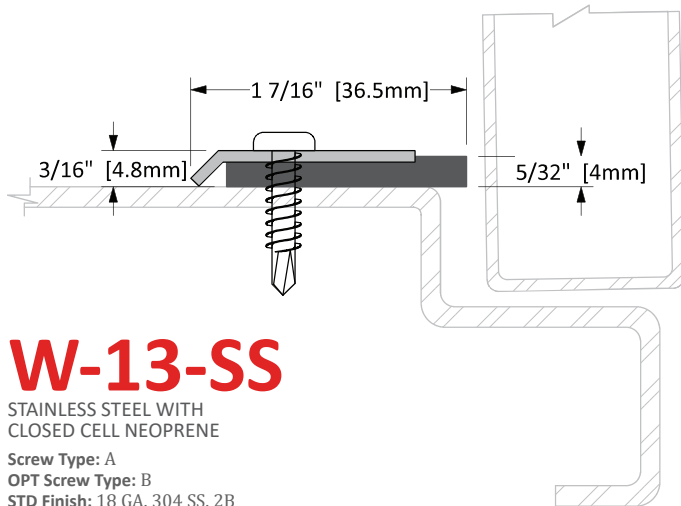
Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B



## CT-808SS

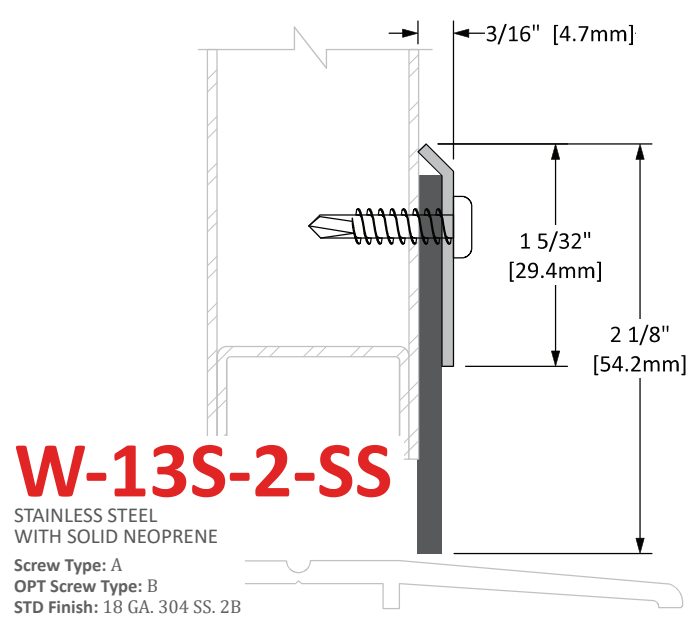
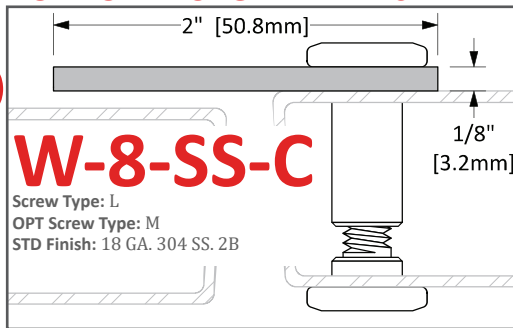
Screw Type: H  
 OPT Screw Type: I  
 STD Finish: 11 GA. 304 SS. 2B





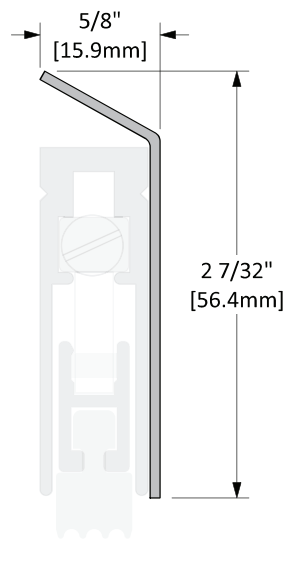
## OPTIONAL UPGRADED FASTENER:

NEW



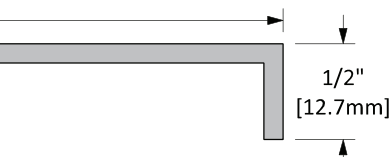
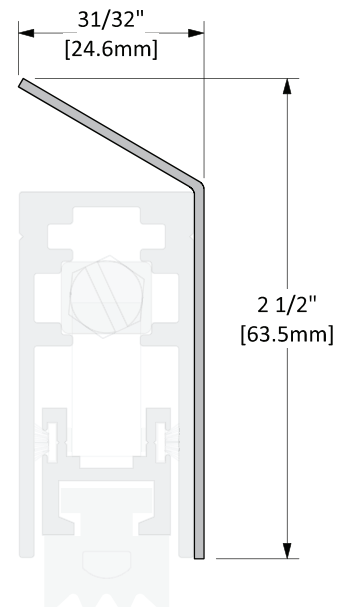
## CT-50-SS COVER

STAINLESS STEEL COVER  
18 GA. 304 SS. 2B Stainless Steel  
Cover only for use with CT-50  
Automatic Door Bottom  
Automatic Door Bottom purchased  
separately, see page 32



## CT-52-SS COVER

STAINLESS STEEL COVER  
18 GA. 304 SS. 2B Stainless Steel  
Cover only for use with CT-52  
Automatic Door Bottom  
Automatic Door Bottom purchased  
separately, see page 33



# AUTOMATIC DOOR BOTTOMS

Our Automatic Door Bottoms (ADB) are made from extruded aluminum and combined with closed cell sponge neoprene, silicone, felt or brush. Activation occurs when the plunger is depressed against the door frame, sealing out draft, sound and light. When the door is opened, the seal immediately retracts.

*"When nothing but the best will do... for the bottom of your doors."*

Peter Crowder  
President,  
K.N. Crowder Mfg. Inc.



Shown: CT-52S with CT-658



SURFACE MOUNTED



SEMI-MORTISED



MORTISED

## SPECIFICATIONS:

- Reversible - same unit for right-handed or left-handed doors
- Maximum drop is between 5/8 in [15.9 mm] or 11/16 in [17.5 mm]
- Stock sizes can be shortened up to 6 in [152.4 mm] (from lock side) on job site except for 12 in [304.8 mm], 18 in [457.2 mm] or 24 in [609.6 mm]
- Fire rated - most types are fire rated (See Warnock Hersey/Intertek symbol and refer to page iii for more information)

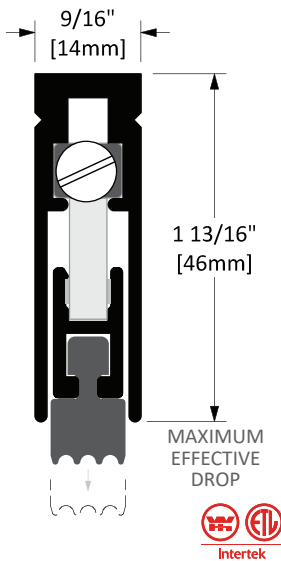
### END CAPS

Are available for both ends



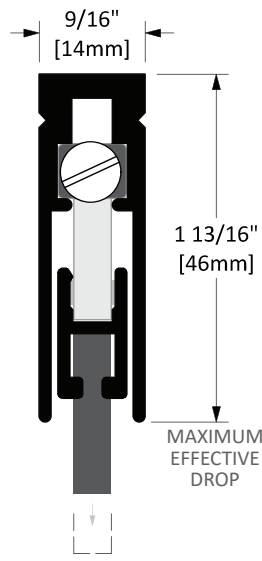
# AUTOMATIC DOOR BOTTOMS

**MAXIMUM EFFECTIVE DROP: 5/8 in [15.9 mm]**



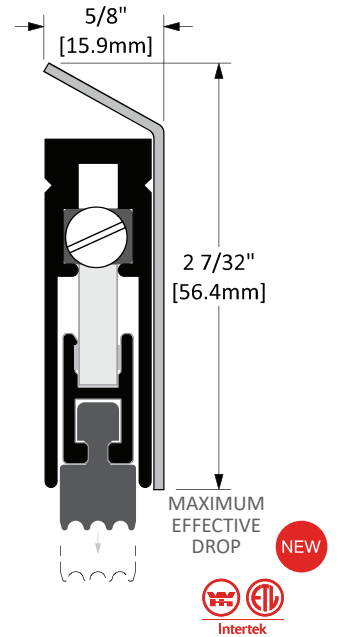
## CT-50

ANODIZED ALUMINUM  
WITH NEOPRENE SEAL  
Screw Type: J  
OPT Screw Type: K  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



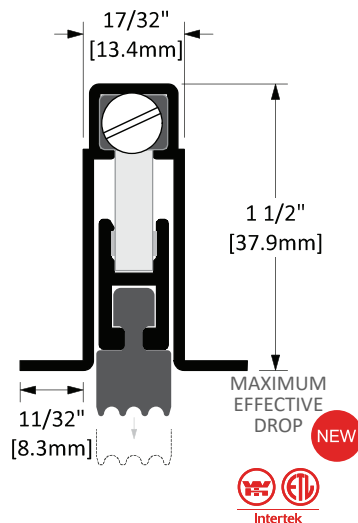
## CT-50F

ANODIZED ALUMINUM  
WITH FELT SEAL  
Screw Type: J  
OPT Screw Type: K  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



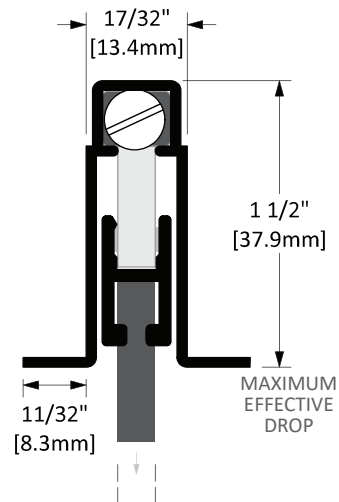
## CT-50-SS

STAINLESS STEEL COVER  
ON ANODIZED ALUMINUM  
WITH NEOPRENE SEAL  
Screw Type: J  
OPT Screw Type: K  
STD Finish: Stainless Steel Cover



## CT-51

EXTRUDED ALUMINUM  
WITH NEOPRENE SEAL  
Screw Type: N  
OPT Screw Type: O  
STD Finish: Mill  
OPT Finish: B.L.A.

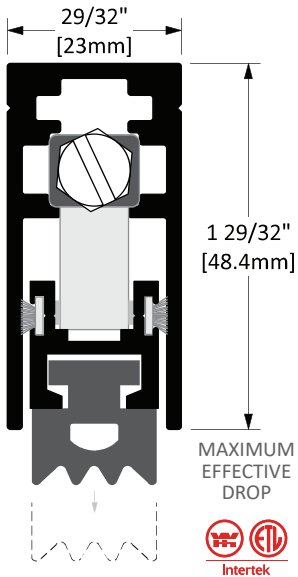


## CT-51F

EXTRUDED ALUMINUM  
WITH FELT SEAL  
Screw Type: N  
OPT Screw Type: O  
STD Finish: Mill  
OPT Finish: B.L.A.

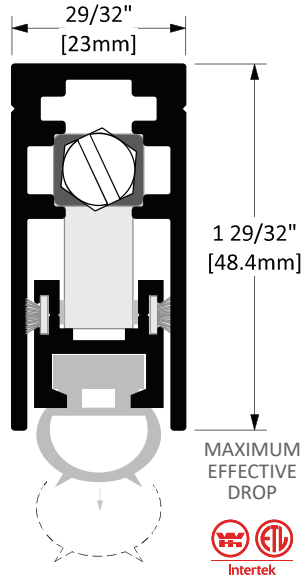
# AUTOMATIC DOOR BOTTOMS

**MAXIMUM DROP: 11/16 in [17.5 mm]**



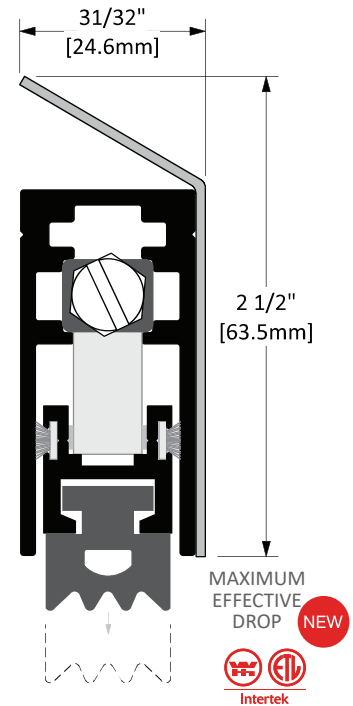
## CT-52

ANODIZED ALUMINUM  
WITH NEOPRENE SEAL  
Screw Type: J  
OPT Screw Type: K  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



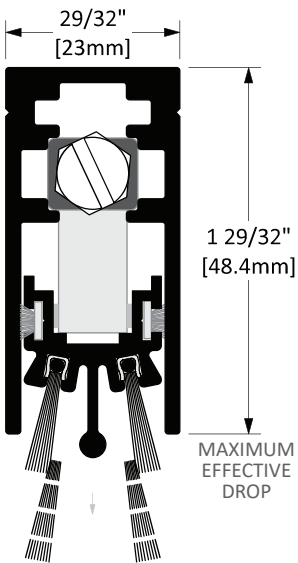
## CT-52S

ANODIZED ALUMINUM  
WITH SILICONE SEAL  
Screw Type: J  
OPT Screw Type: K  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



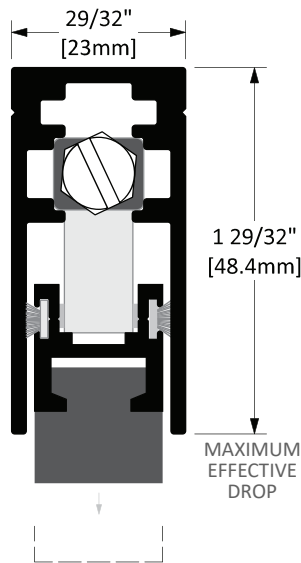
## CT-52-SS

STAINLESS STEEL COVER  
ON ANODIZED ALUMINUM  
WITH NEOPRENE SEAL  
Screw Type: J  
OPT Screw Type: K  
STD Finish: Clear Anodized



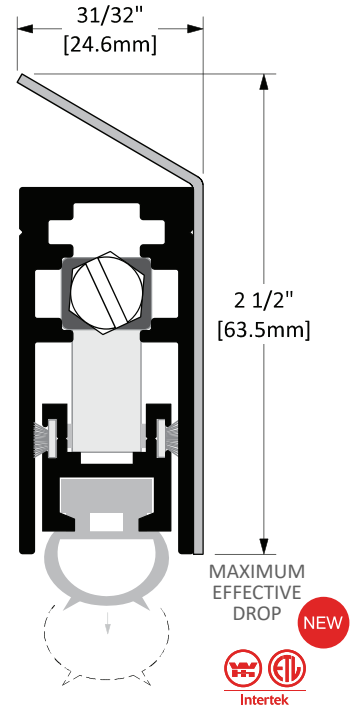
## CT-52B

ANODIZED ALUMINUM  
WITH BRUSH SEAL  
Screw Type: J  
OPT Screw Type: K  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



## CT-52F

ANODIZED ALUMINUM  
WITH FELT SEAL  
Screw Type: J  
OPT Screw Type: K  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.

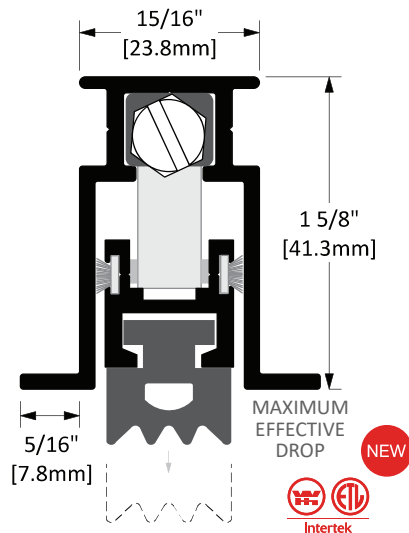


## NEW CT-52S-SS

STAINLESS STEEL COVER  
ON ANODIZED ALUMINUM  
WITH SILICONE SEAL  
Screw Type: J  
OPT Screw Type: K  
STD Finish: Clear Anodized

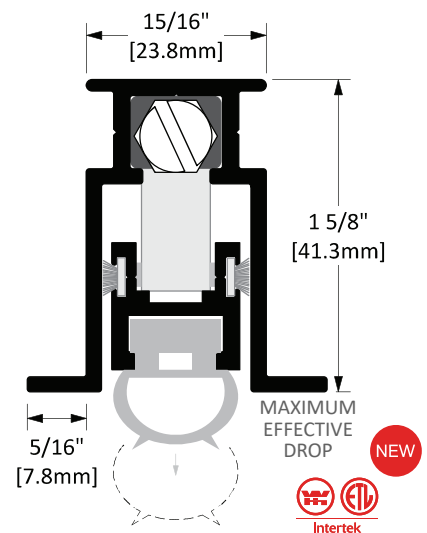
# AUTOMATIC DOOR BOTTOMS

**MAXIMUM DROP: 11/16 in [17.5 mm]**



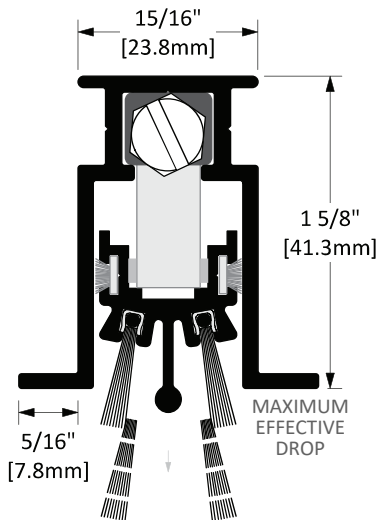
## CT-53

EXTRUDED ALUMINUM  
WITH NEOPRENE SEAL  
Screw Type: N  
OPT Screw Type: O  
STD Finish: Mill  
OPT Finish: BL.A.



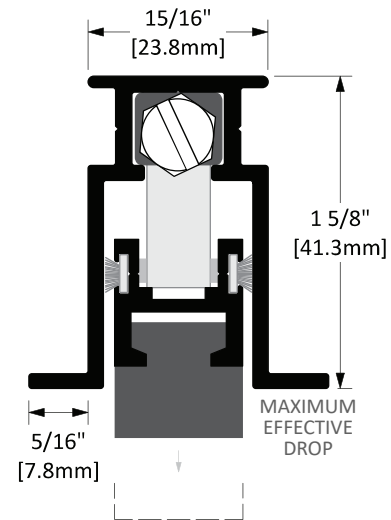
## CT-53S

EXTRUDED ALUMINUM  
WITH SILICONE SEAL  
Screw Type: N  
OPT Screw Type: O  
STD Finish: Mill  
OPT Finish: BL.A.



## CT-53B

EXTRUDED ALUMINUM  
WITH BRUSH SEAL  
Screw Type: N  
OPT Screw Type: O  
STD Finish: Mill  
OPT Finish: BL.A.



## CT-53F

EXTRUDED ALUMINUM  
WITH FELT SEAL  
Screw Type: N  
OPT Screw Type: O  
STD Finish: Mill  
OPT Finish: BL.A.

# AUTOMATIC DOOR BOTTOMS FOR HOLLOW METAL DOORS

**MAXIMUM DROP: 7/16 in [11.1 mm]**

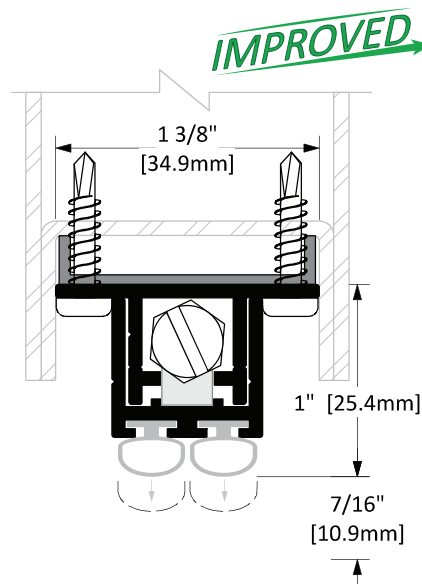
## CT-54



EXTRUDED ALUMINUM & SILICONE

Screw Type: A  
OPT Screw Type: B  
STD Finish: Mill

Designed to fit the recess of a standard hollow metal door.  
Available from stock sizes of 24 in [609.6 mm], 30 in [762 mm], 36 in [914.4 mm], 42 in [1066.8 mm], and 48 in [1219.2 mm].  
Stock sizes can be shortened up to 6 in [152.4 mm] on site, except 24 in [609.6 mm] which can be shortened to 21 in [533.4 mm].  
Longer or shorter sizes fabricated to order.  
Maximum width is 60 in [1524 mm].



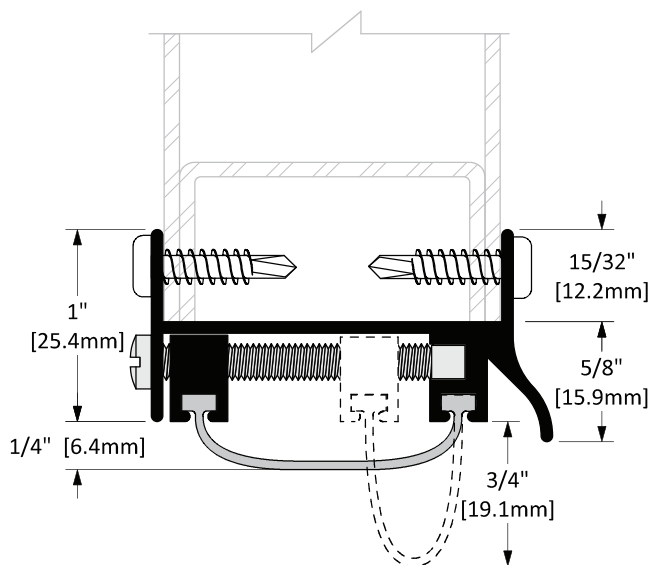
## ADJUSTABLE DOOR SHOES

## CT-730

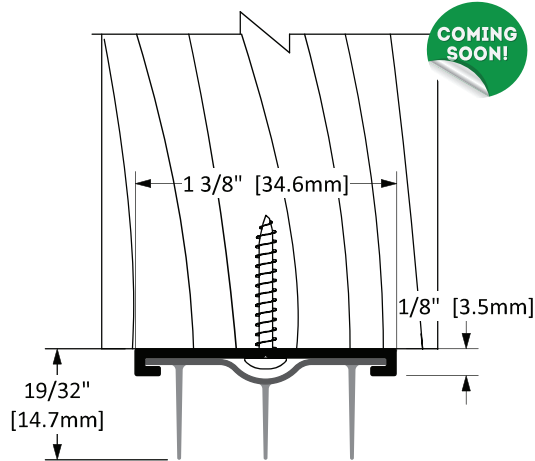
EXTRUDED ALUMINUM & VINYL

Screw Type: N  
OPT Screw Type: O  
STD Finish: Mill

For 1 3/4 in [44.5 mm] thick doors.  
For hollow metal and wood doors.



# DOOR SHOES



**CT-548** 

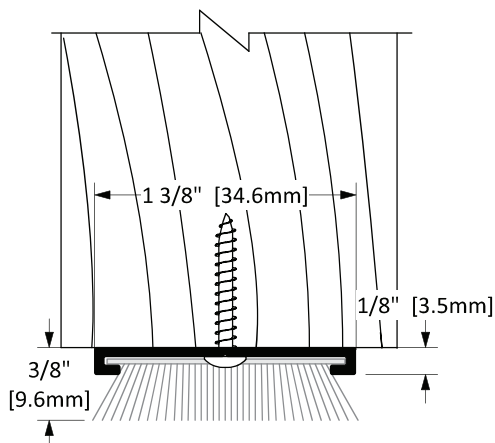
EXTRUDED ALUMINUM & SANTOPRENE CO-EXTRUSION  
STD Finish: Mill



**CT-548AF**

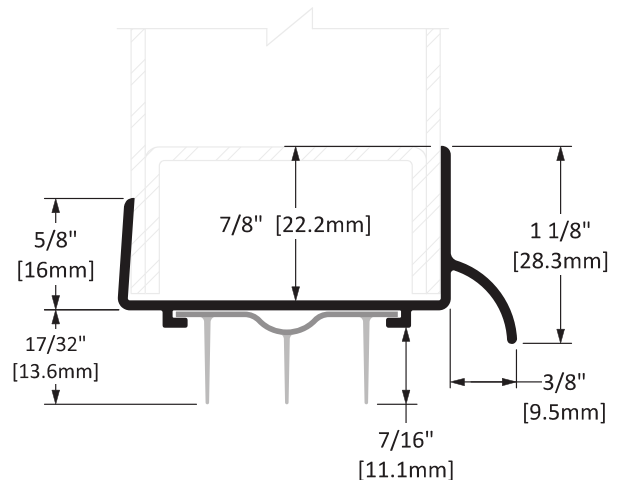
EXTRUDED ALUMINUM & SANTOPRENE CO-EXTRUSION  
STD Finish: Mill

Our Air Flow (AF) Door Shoe technology allows for increased air flow while still providing light and sound attenuation. The design features three alternating rows of notched sound-sealing neoprene to disperse light and sound while retaining air flow. This technology is commonly used in hotel doorways to improve consistency of air conditioning between guestrooms and hallways while still maintaining privacy and comfort for guests.



**CT-55**

EXTRUDED ALUMINUM & PILE  
Screw Type: N  
OPT Screw Type: O  
STD Finish: Mill



**CT-745** 

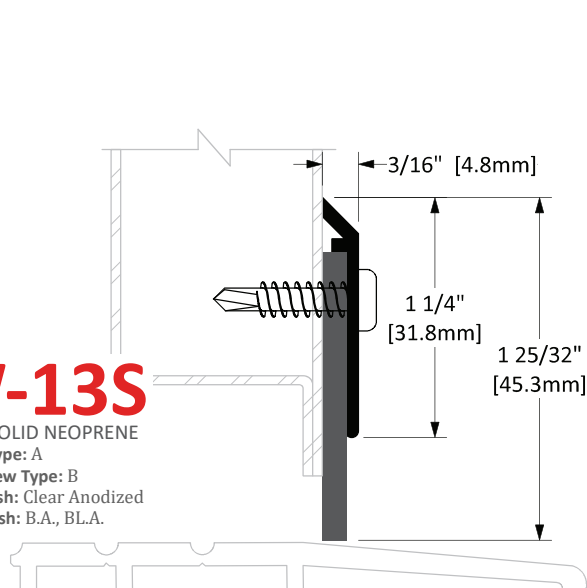
EXTRUDED ALUMINUM & SILICONE  
STD Finish: Mill

For 1 3/4 in [44.5 mm] thick doors.

# SWEEPS

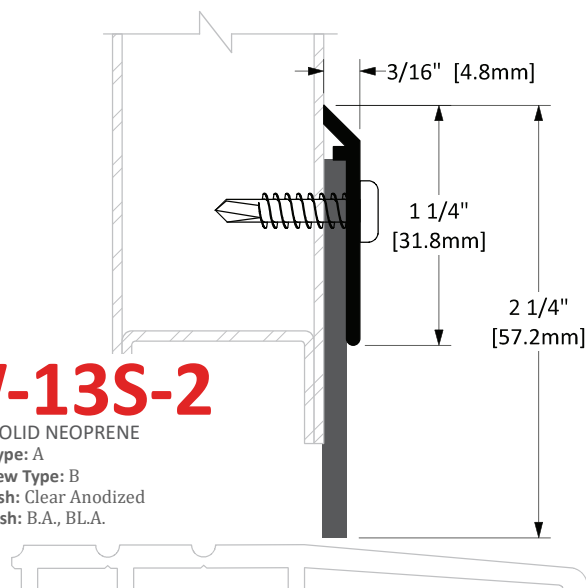
## W-13S

WITH SOLID NEOPRENE  
 Screw Type: A  
 OPT Screw Type: B  
 STD Finish: Clear Anodized  
 OPT Finish: B.A., B.L.A.



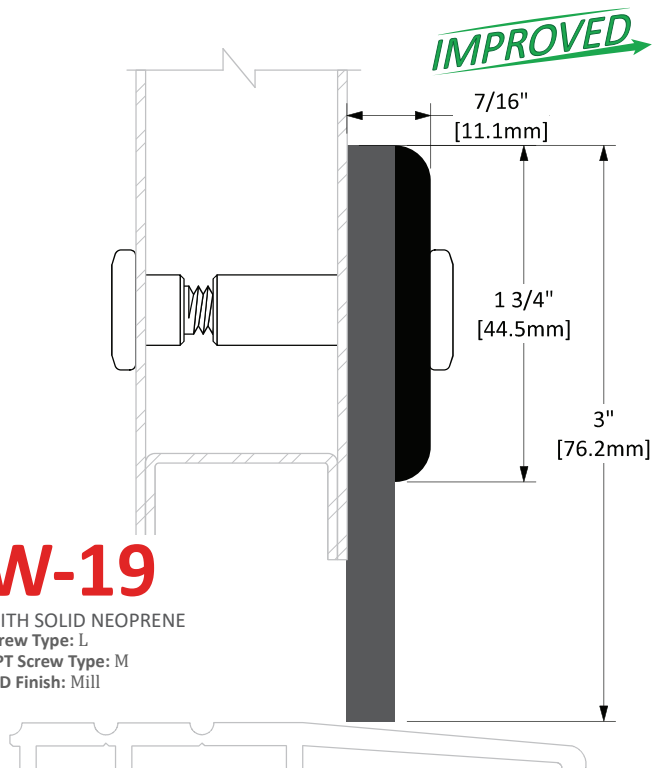
## W-13S-2

WITH SOLID NEOPRENE  
 Screw Type: A  
 OPT Screw Type: B  
 STD Finish: Clear Anodized  
 OPT Finish: B.A., B.L.A.



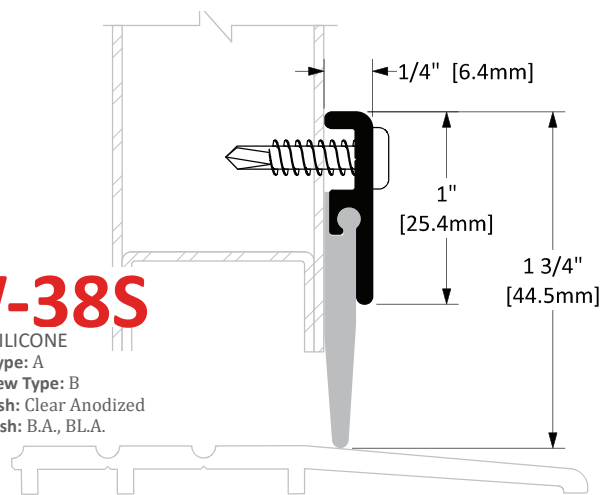
## W-19

WITH SOLID NEOPRENE  
 Screw Type: L  
 OPT Screw Type: M  
 STD Finish: Mill

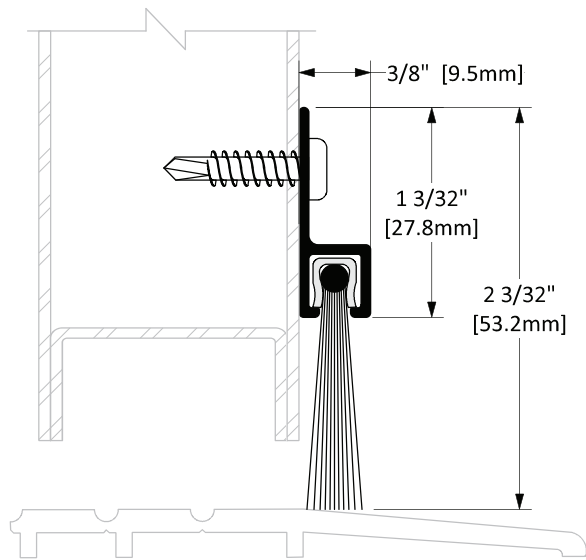


## W-38S

WITH SILICONE  
 Screw Type: A  
 OPT Screw Type: B  
 STD Finish: Clear Anodized  
 OPT Finish: B.A., B.L.A.

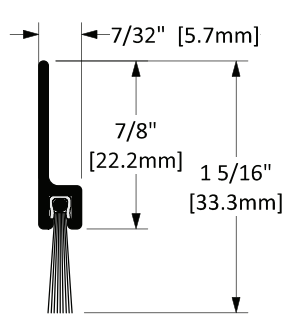


# NYLON BRUSH SWEEPS



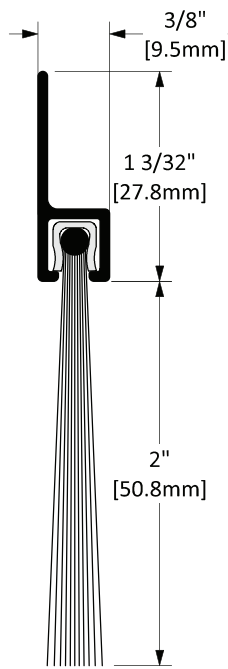
## W-24S

Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



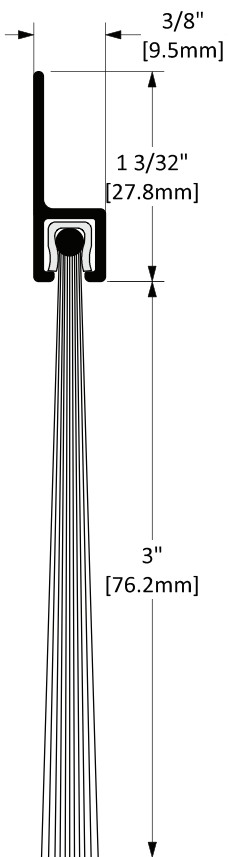
## W-25S

Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



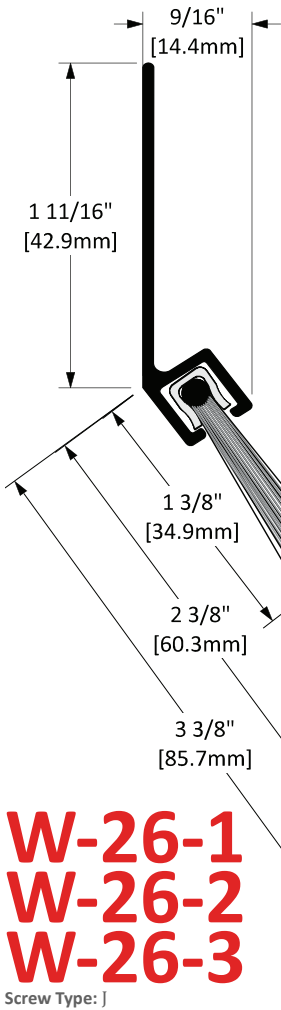
## W-33S

Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



## W-34S

Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.

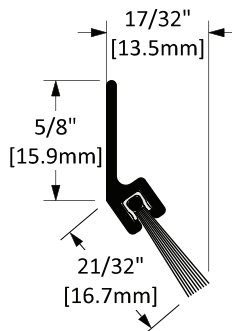
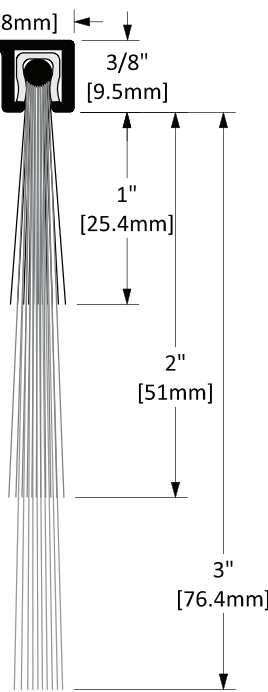


## W-26-1 W-26-2 W-26-3

Screw Type: J  
OPT Screw Type: K  
STD Finish: Mill

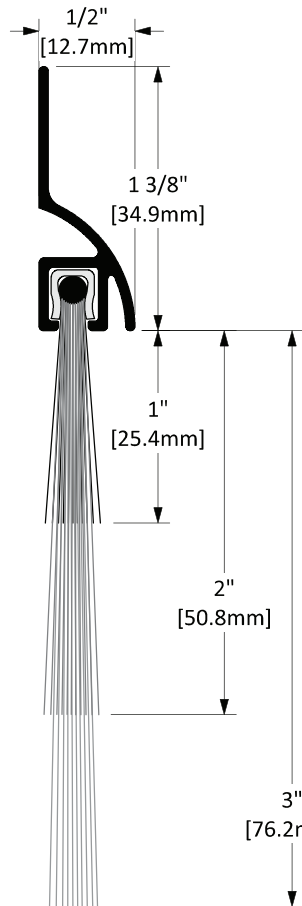
## W-37-1 W-37-2 W-37-3

Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized



## W-23

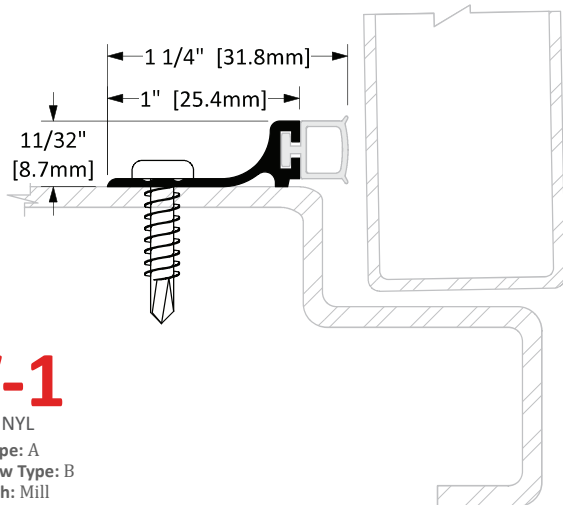
Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized



## W-35-1 W-35-2 W-35-3

Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized

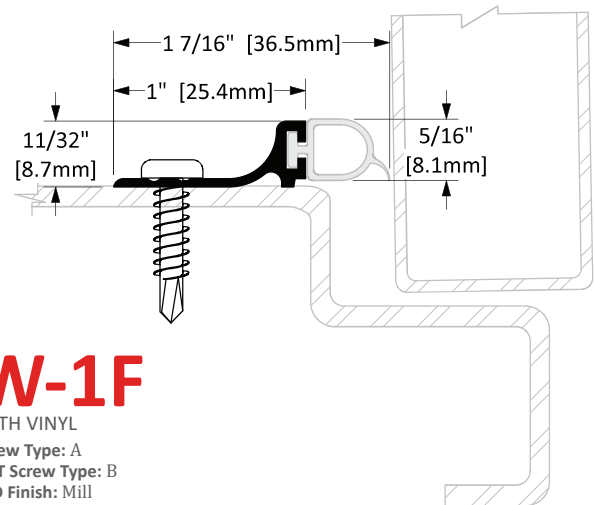
# WEATHERSTRIP



## W-1

WITH VINYL

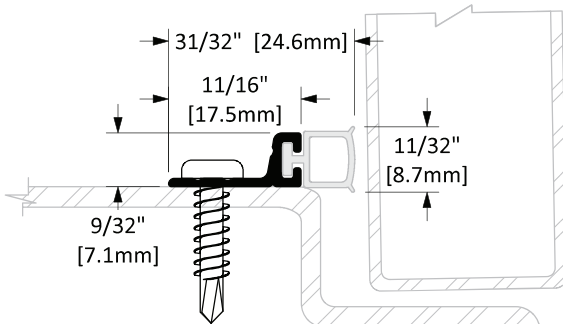
Screw Type: A  
OPT Screw Type: B  
STD Finish: Mill



## W-1F

WITH VINYL

Screw Type: A  
OPT Screw Type: B  
STD Finish: Mill



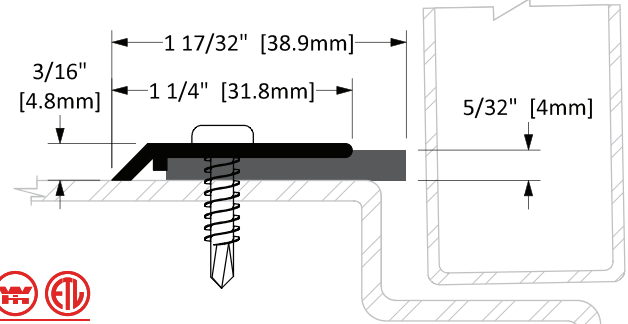
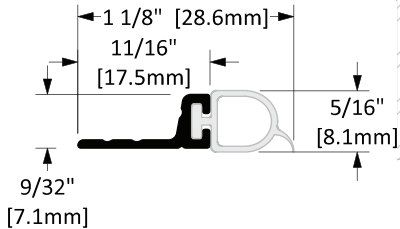
## W-2

WITH VINYL

## W-2F

WITH VINYL

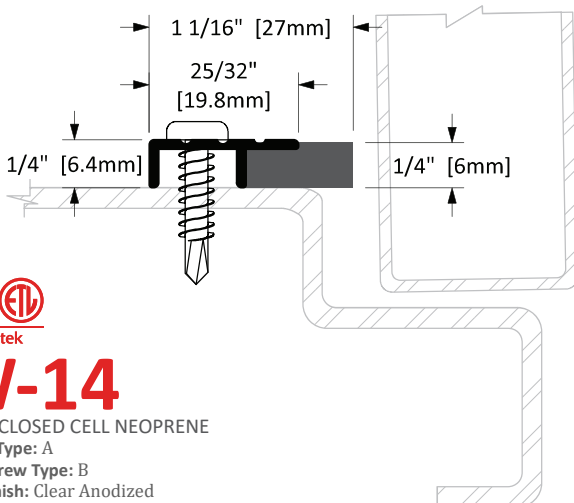
Screw Type: A  
OPT Screw Type: B  
STD Finish: Mill



## W-13

WITH CLOSED CELL NEOPRENE

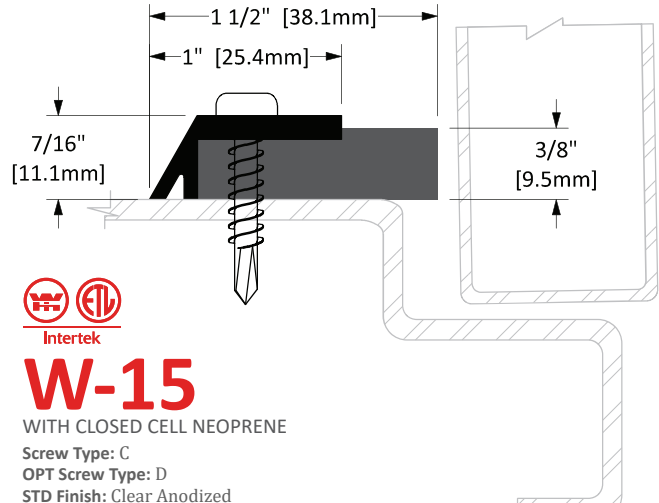
Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



## W-14

WITH CLOSED CELL NEOPRENE

Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.

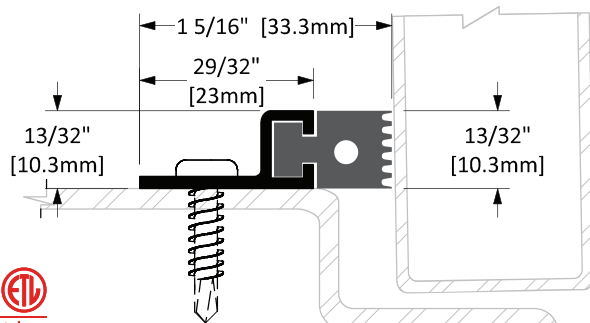


## W-15

WITH CLOSED CELL NEOPRENE

Screw Type: C  
OPT Screw Type: D  
STD Finish: Clear Anodized

# WEATHERSTRIP



## W-16N

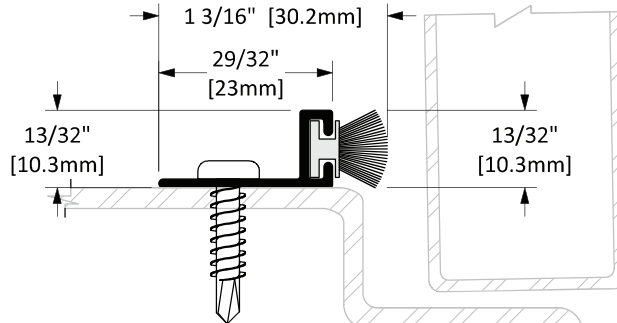
WITH CLOSED CELL NEOPRENE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



## W-16P

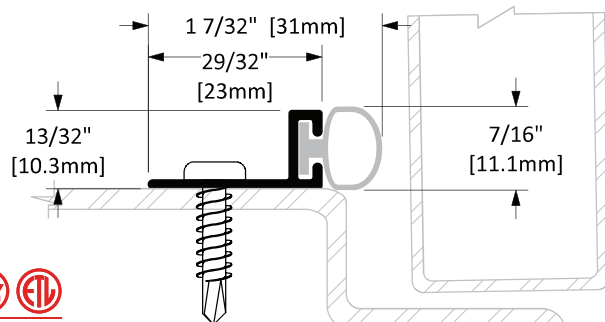
WITH PILE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



## W-16S

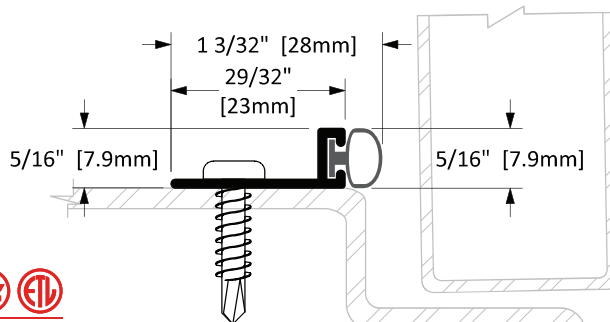
WITH SILICONE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



## W-17N

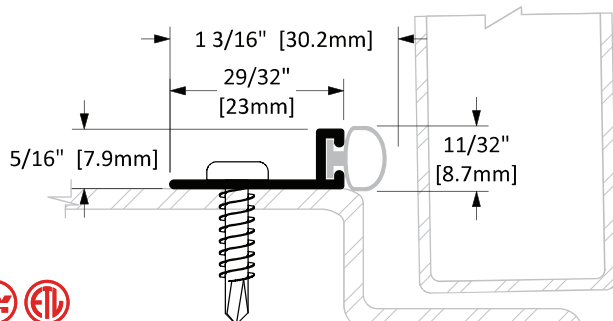
WITH NEOPRENE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



## W-17S

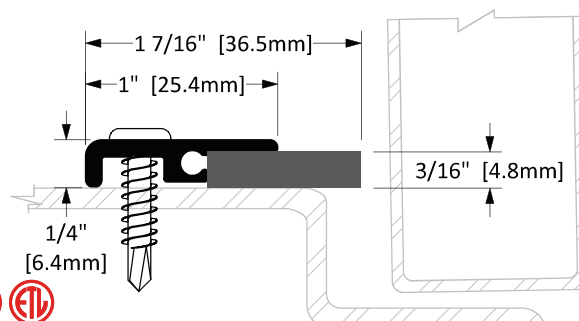
WITH SILICONE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



## W-18

WITH CLOSED CELL NEOPRENE

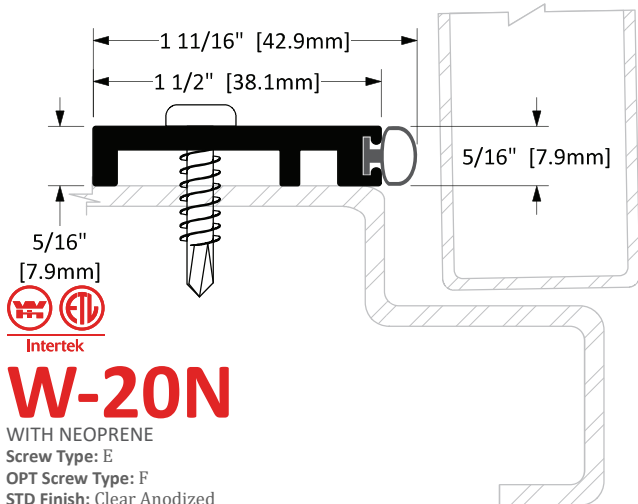
Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

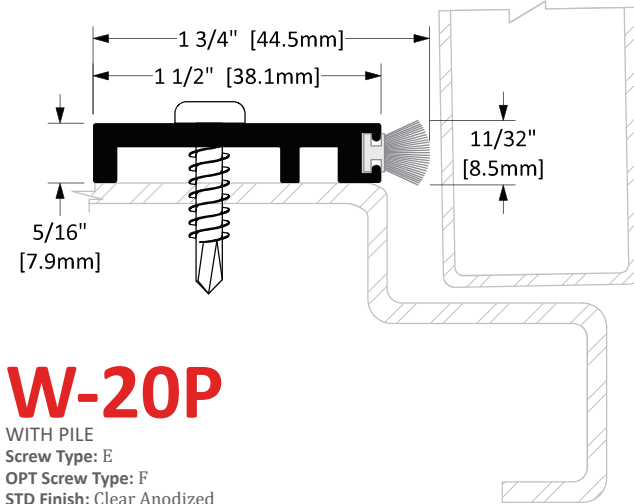
OPT Finish: B.A., B.L.A.

# WEATHERSTRIP



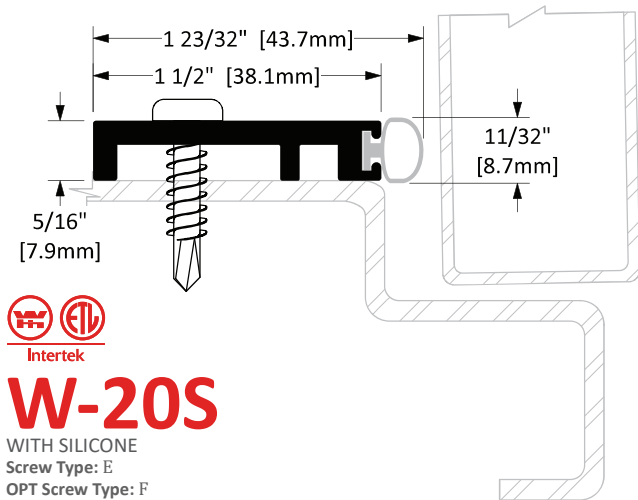
## W-20N

WITH NEOPRENE  
Screw Type: E  
OPT Screw Type: F  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



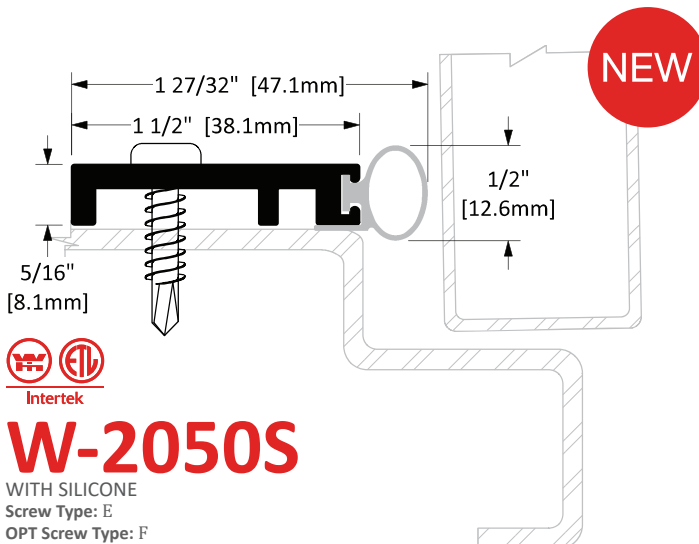
## W-20P

WITH PILE  
Screw Type: E  
OPT Screw Type: F  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



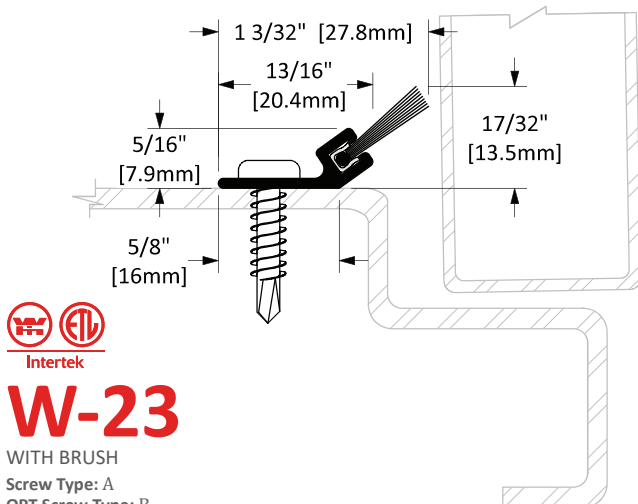
## W-20S

WITH SILICONE  
Screw Type: E  
OPT Screw Type: F  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



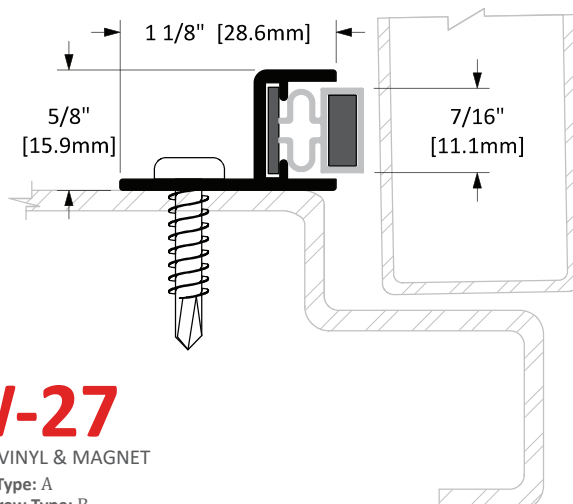
## W-2050S

WITH SILICONE  
Screw Type: E  
OPT Screw Type: F  
STD Finish: Clear Anodized  
OPT Finish: B.A., B.L.A.



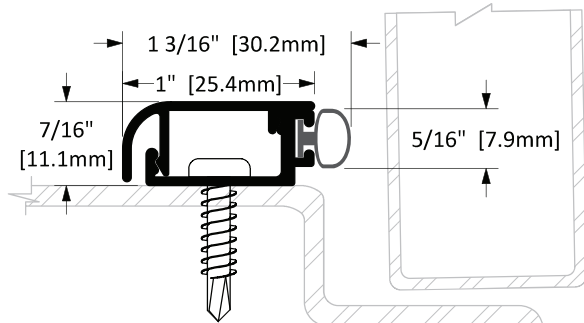
## W-23

WITH BRUSH  
Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized



## W-27

WITH VINYL & MAGNET  
Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized



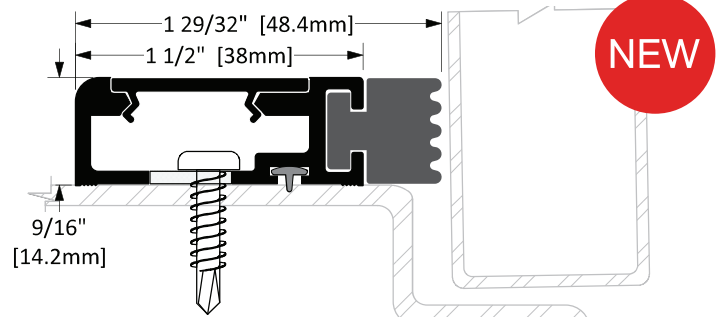
## W-32N

2PC W/SNAP-ON COVER & NEOPRENE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized



## W-46N

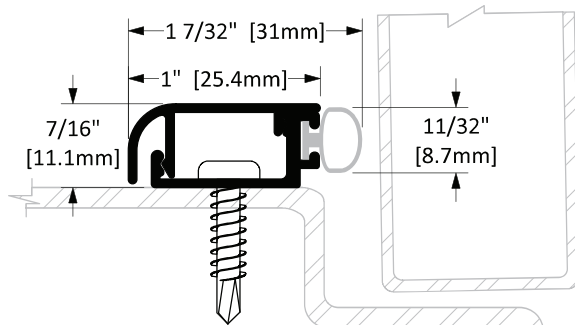
2PC W/SNAP-ON COVER & NEOPRENE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



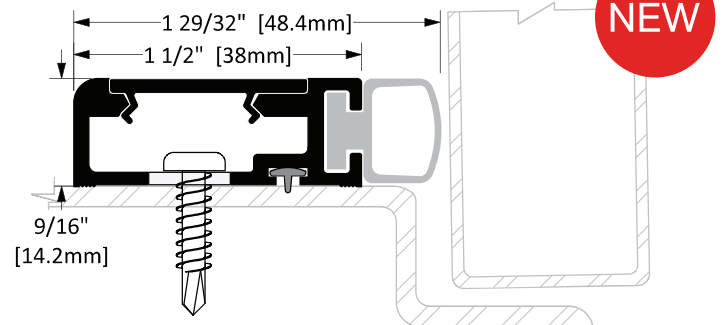
## W-32S

2PC W/SNAP-ON COVER & SILICONE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized



## W-46S

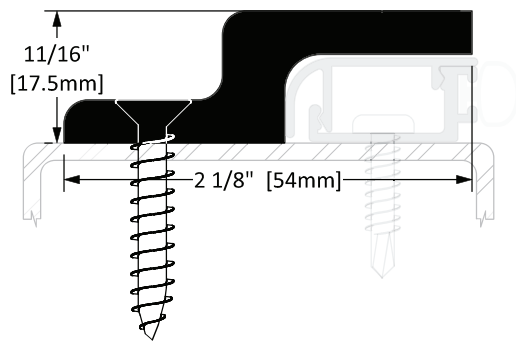
2PC W/SNAP-ON COVER & SILICONE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



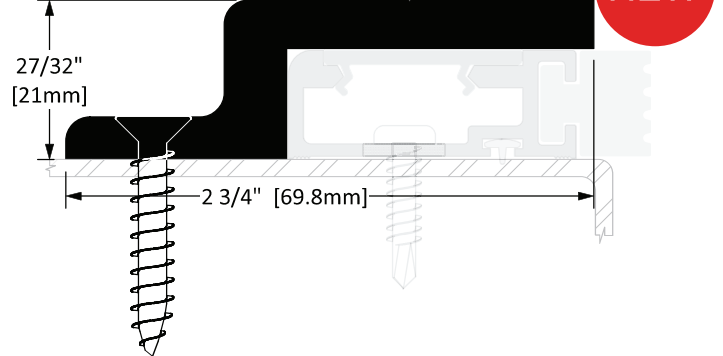
## W-DCMB32

DOOR CLOSER MOUNTING BRACKET 6 in [152.4 mm] LONG

Screw Type: #12 x 1-1/4" Flat Head SMS SS

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



## W-DCMB46

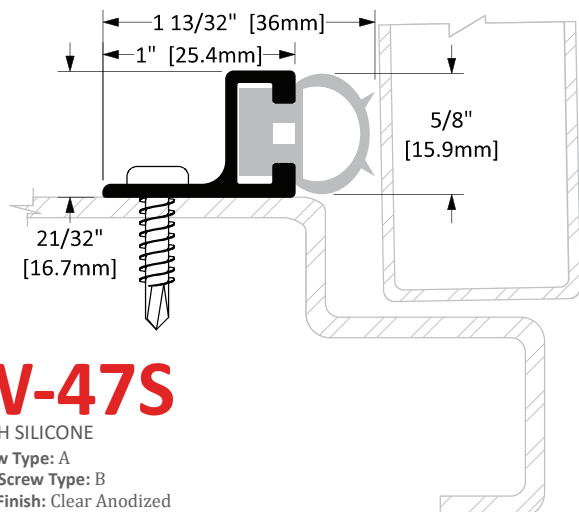
DOOR CLOSER MOUNTING BRACKET 6 in [152.4 mm] LONG

Screw Type: #12 x 1-1/4" Flat Head SMS SS

STD Finish: Clear Anodized

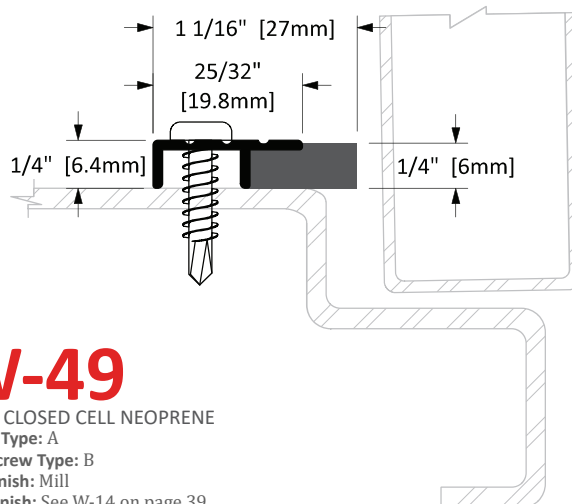
OPT Finish: B.A., B.L.A.

# WEATHERSTRIP



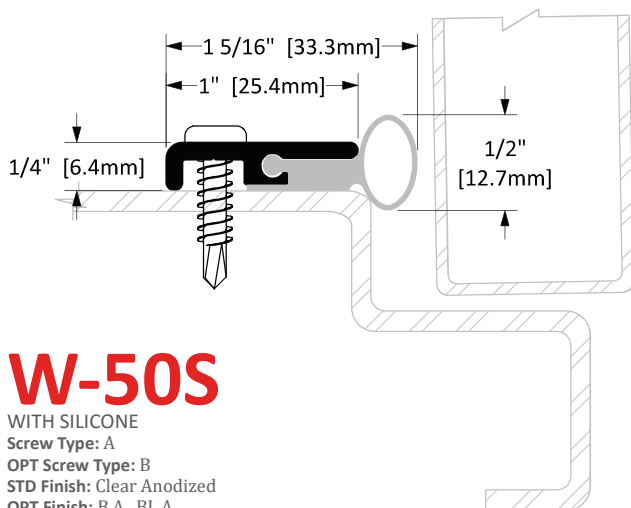
## W-47S

WITH SILICONE  
Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized



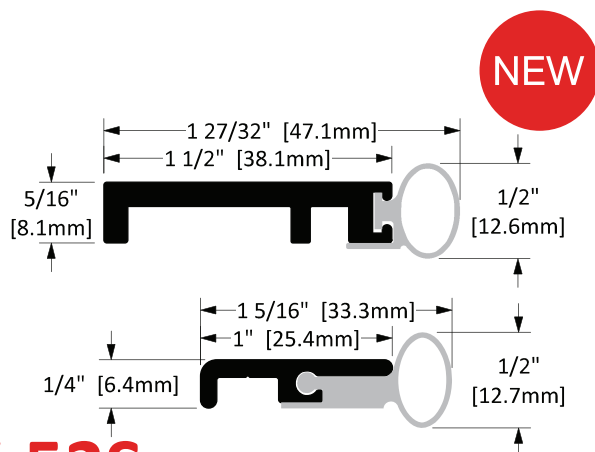
## W-49

WITH CLOSED CELL NEOPRENE  
Screw Type: A  
OPT Screw Type: B  
STD Finish: Mill  
OPT Finish: See W-14 on page 39



## W-50S

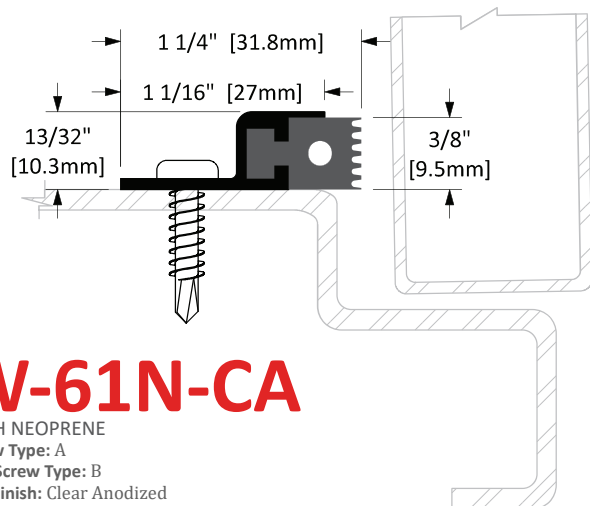
WITH SILICONE  
Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized  
OPT Finish: B.A., BL.A.



## W-52S

WITH SILICONE  
Screw Type: E  
OPT Screw Type: F  
STD Finish: Clear Anodized  
OPT Finish: B.A., BL.A.

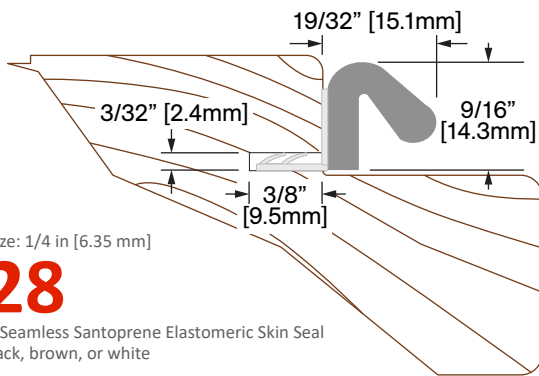
SET INCLUDES:  
ONE (1) W-2050S X HEADER WIDTH &  
TWO (2) W-50S X JAMB HEIGHT.



## W-61N-CA

WITH NEOPRENE  
Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized  
Opt Finish: Mill Finish

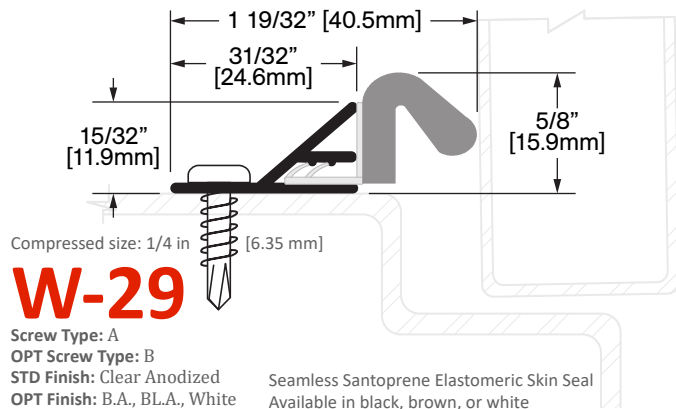
# WEATHERSTRIP



Compressed size: 1/4 in [6.35 mm]

## W-28

Kerf Mounted Seamless Santoprene Elastomeric Skin Seal  
Available in black, brown, or white

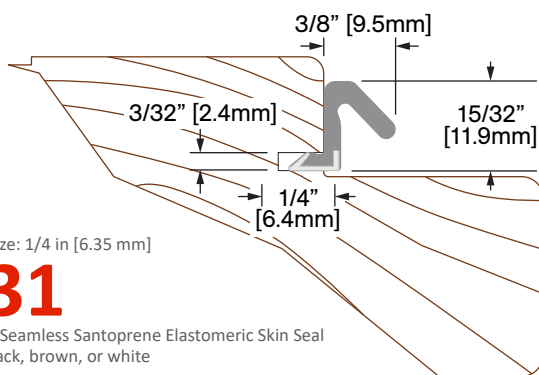


Compressed size: 1/4 in [6.35 mm]

## W-29

Screw Type: A  
OPT Screw Type: B  
STD Finish: Clear Anodized  
OPT Finish: B.A., BL.A., White

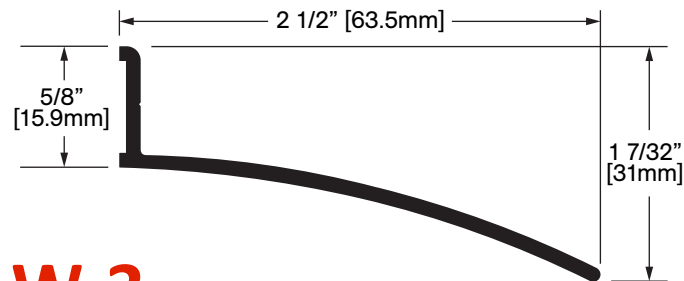
Seamless Santoprene Elastomeric Skin Seal  
Available in black, brown, or white



Compressed size: 1/4 in [6.35 mm]

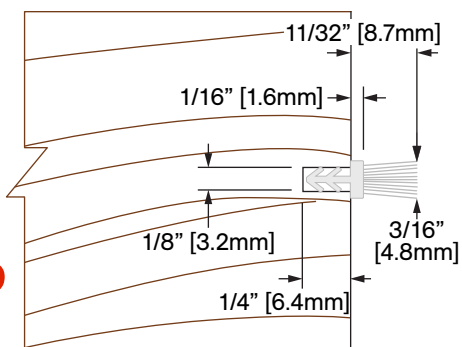
## W-31

Kerf Mounted Seamless Santoprene Elastomeric Skin Seal  
Available in black, brown, or white



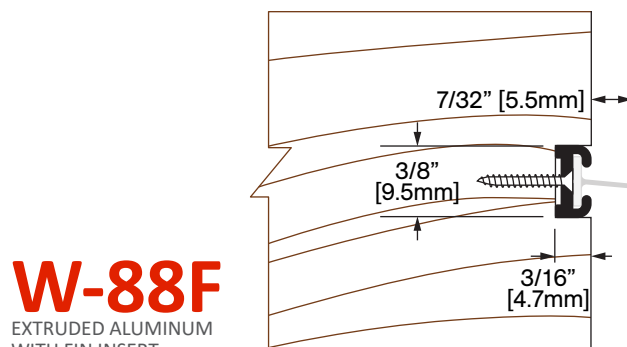
## W-3 DRIP CAP

Screw Type: E  
OPT Screw Type: F  
STD Finish: Clear Anodized



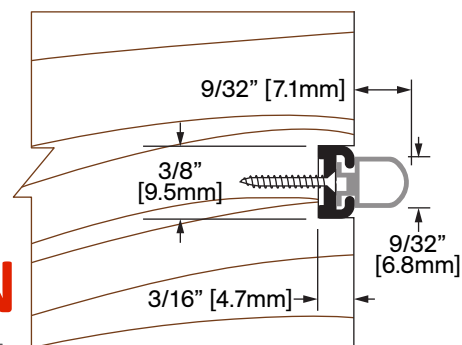
## W-87P

KERF MOUNTED PILE



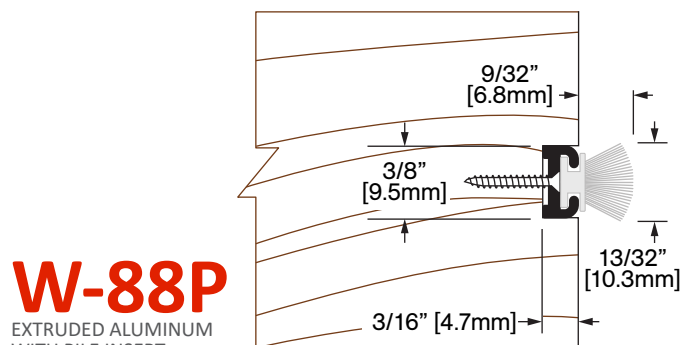
## W-88F

EXTRUDED ALUMINUM  
WITH FIN INSERT  
Screw Type: P  
STD Finish: Mill



## W-88N

EXTRUDED ALUMINUM  
WITH NEOPRENE INSERT  
Screw Type: P  
STD Finish: Mill



## W-88P

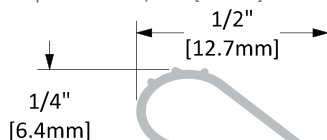
EXTRUDED ALUMINUM  
WITH PILE INSERT  
Screw Type: P  
STD Finish: Mill



ALL PRODUCTS ON THIS PAGE USED  
FOR EFFECTIVE SOUND CONTROL

# SELF-ADHESIVE WEATHERSTRIP

Compressed size: 3/32 in [2.4 mm]



## W-22

STD Colour: Black

OPT Colour: Brown, Clear & White

Silicone Self-Adhesive Gasket

Smoke, light and sound control

Unaffected by fungus and mildew

Temperature range: -110°F to +400°F (-80°C to +204°C)

Shelf life: 6 months at room temperature



NEW



## W-22AL

STD Colour: Black

Anti-Ligature Silicone Self-Adhesive Gasket

Designed to break apart every 8 in [203.2 mm] to prevent strangulation

Smoke, light and sound control

Unaffected by fungus and mildew

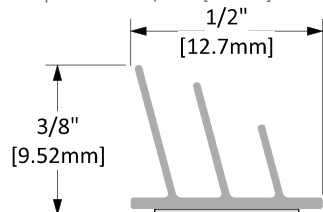
Temperature range: -110°F to +400°F (-80°C to +204°C)

Applications: psychiatric facilities, prisons and other treatment facilities

Shelf life: 6 months at room temperature



Compressed size: 1/16 in [1.6 mm]



## W-63

STD Colour: Black

Silicone Self-Adhesive Gasket

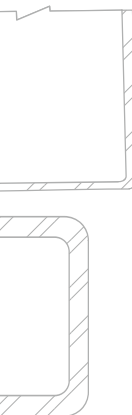
Smoke, light and sound control

Unaffected by fungus and mildew

Temperature range: -110°F to +400°F (-80°C to +204°C)

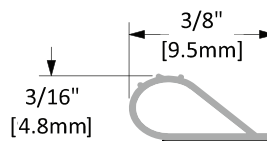
Provides little resistance to door closing devices

Shelf life: 6 months at room temperature



NEW

Compressed size: 3/32 in [2.4 mm]



## W-66

STD Colour: Black

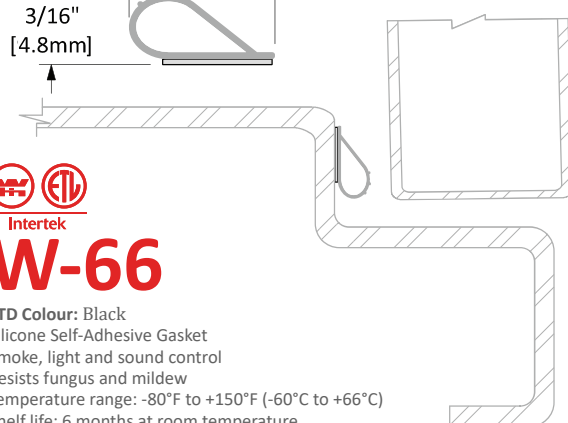
Silicone Self-Adhesive Gasket

Smoke, light and sound control

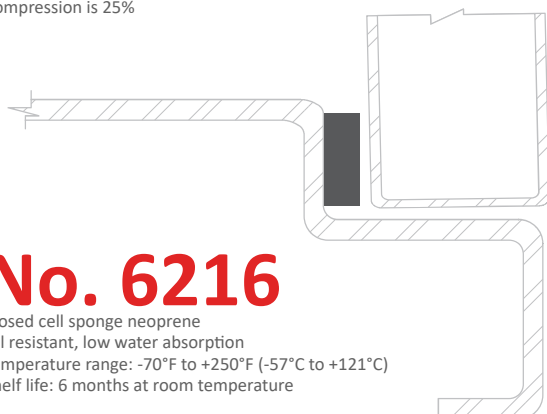
Resists fungus and mildew

Temperature range: -80°F to +150°F (-60°C to +66°C)

Shelf life: 6 months at room temperature



Compression is 25%



## No. 6216

Closed cell sponge neoprene

Oil resistant, low water absorption

Temperature range: -70°F to +250°F (-57°C to +121°C)

Shelf life: 6 months at room temperature

## ADHESIVE-BACKED NEOPRENE WEATHERSTRIP

1/8" X 3/8" X 50' BLACK

1/8" X 3/8" X 50' GREY

1/8" X 3/8" X 50' WHITE

1/8" X 1/2" X 50' BLACK

1/4" X 3/8" X 25' BLACK

1/4" X 1/2" X 25' BLACK

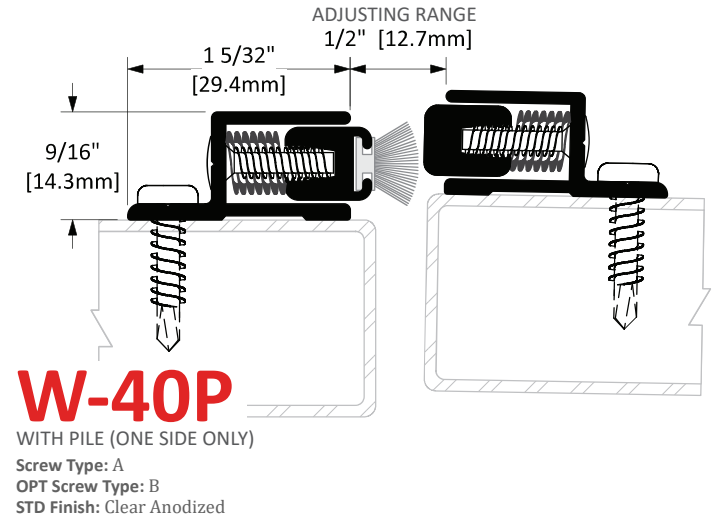
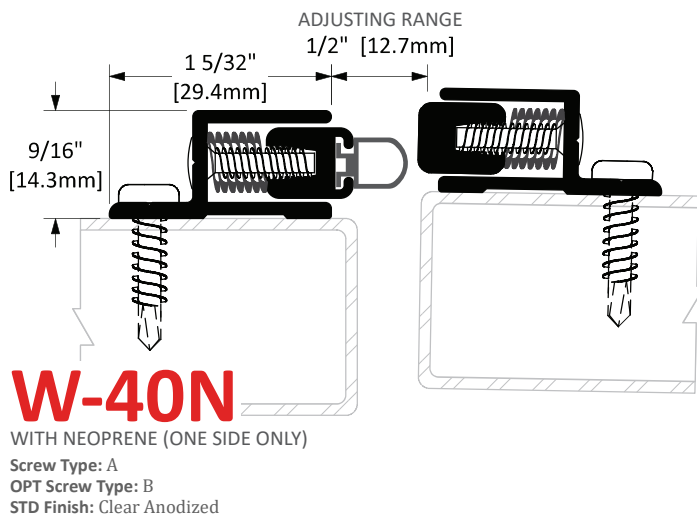
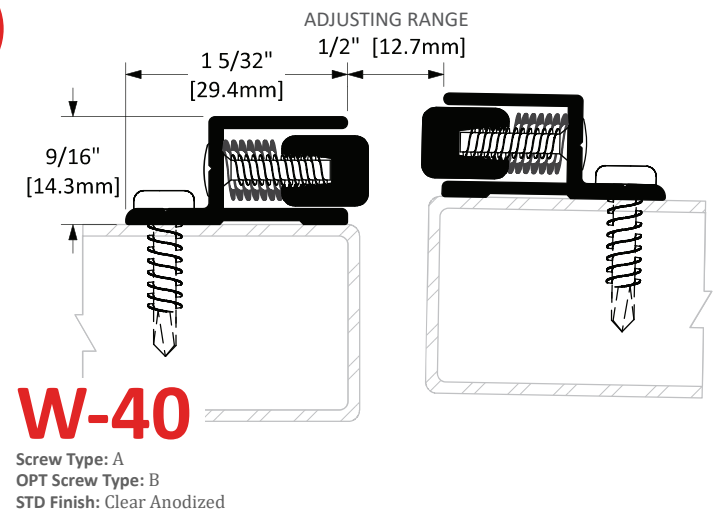
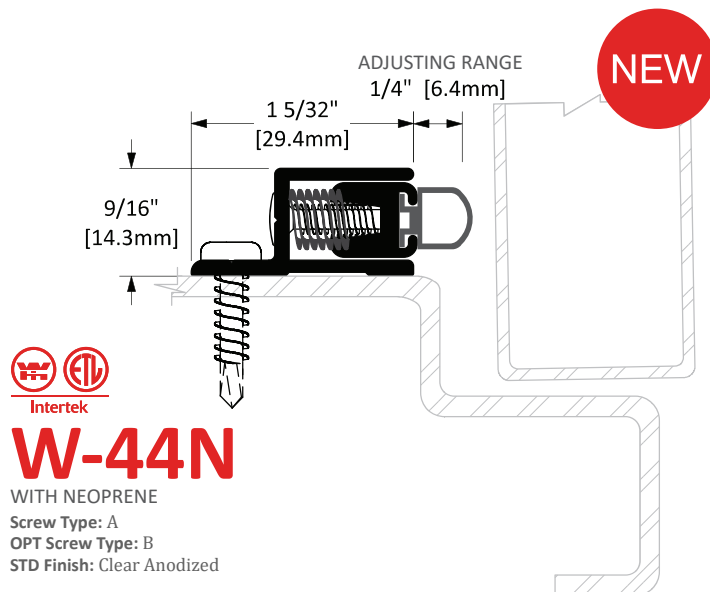
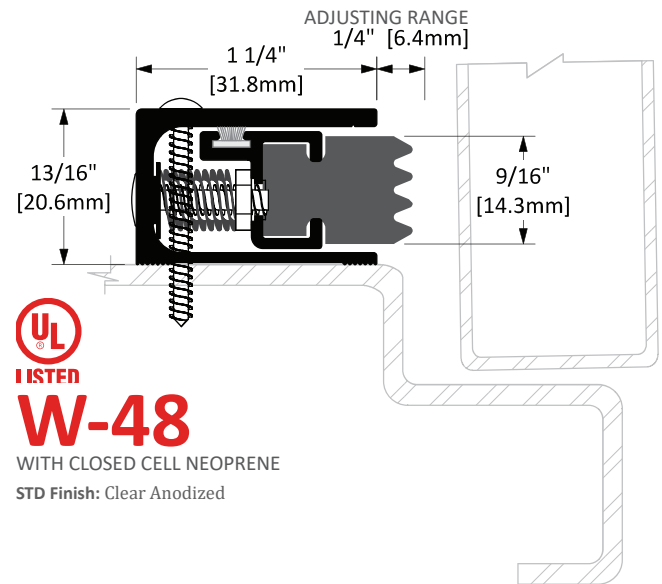
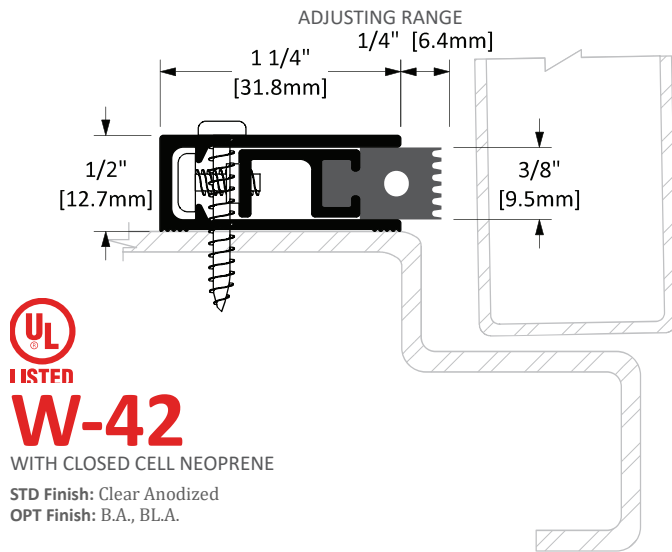
1/4" X 3/4" X 25' BLACK

3/8" X 1/2" X 25' BLACK

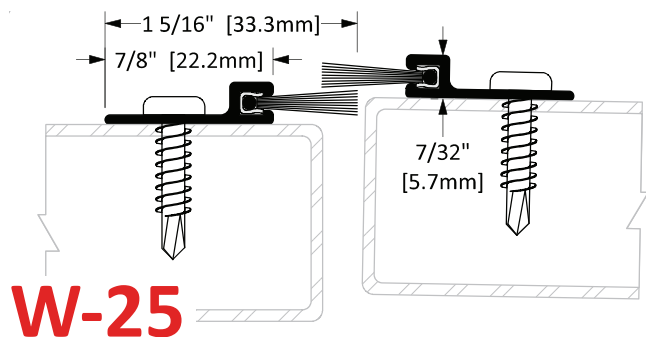
1/2" X 3/4" X 25' BLACK

Please contact KN Crowder at [customerservice@kncrowder.com](mailto:customerservice@kncrowder.com) or  
1-866-999-1562 for other colours/sizes. Minimum order is required.

# SPRING LOADED/ADJUSTABLE WEATHERSTRIP & ASTRAGALS



# ASTRAGALS



## W-25

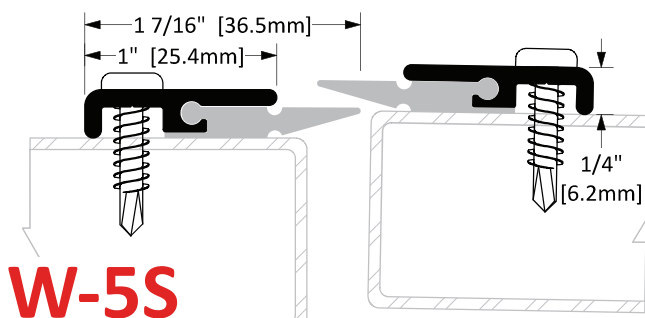
ANODIZED ALUMINUM WITH BRUSH

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



## W-5S

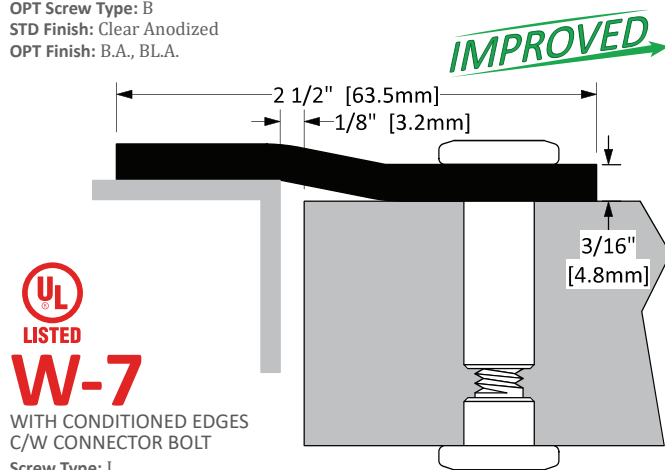
ANODIZED ALUMINUM WITH SILICONE

Screw Type: A

OPT Screw Type: B

STD Finish: Clear Anodized

OPT Finish: B.A., B.L.A.



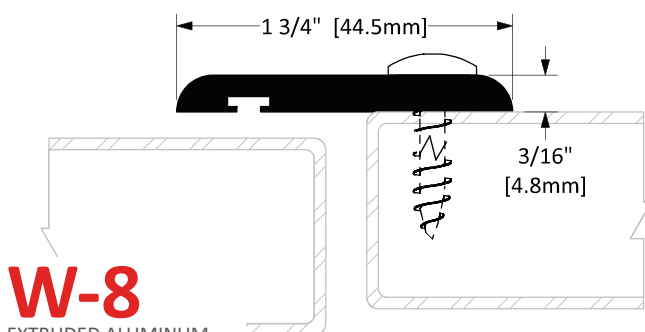
## W-7

WITH CONDITIONED EDGES  
C/W CONNECTOR BOLT

Screw Type: L

OPT Screw Type: M

STD Finish: Primed C.R. Steel



## W-8

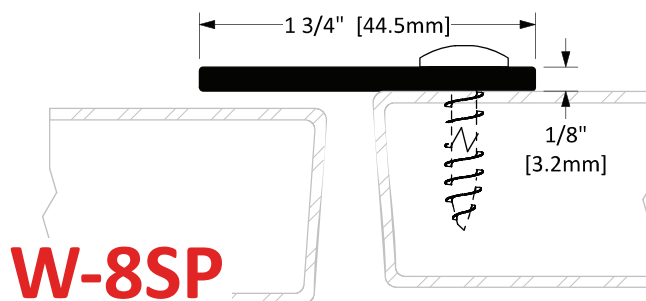
EXTRUDED ALUMINUM

Screw Type: J

OPT Screw Type: K

STD Finish: Mill

OPT Finish: B.A., B.L.A., C.A.



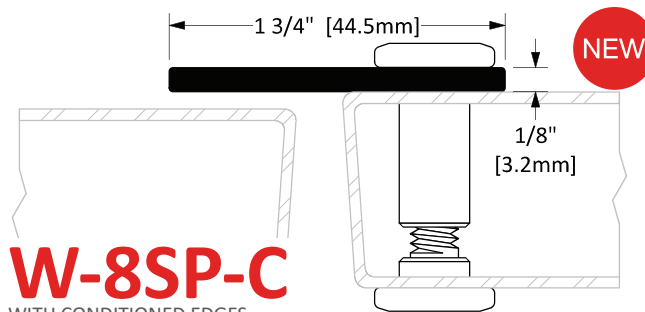
## W-8SP

WITH CONDITIONED EDGES

Screw Type: J

OPT Screw Type: K

STD Finish: Primed C.R. Steel



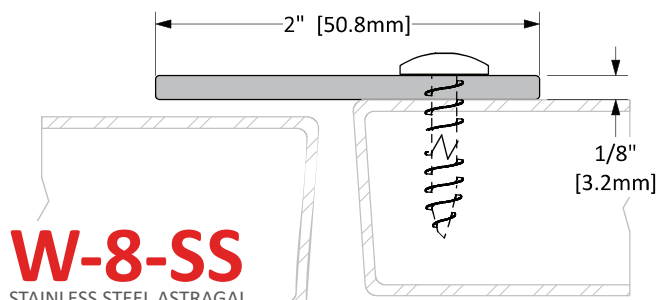
## W-8SP-C

WITH CONDITIONED EDGES  
C/W CONNECTOR BOLT (-C)

Screw Type: L

OPT Screw Type: M

STD Finish: Primed C.R. Steel



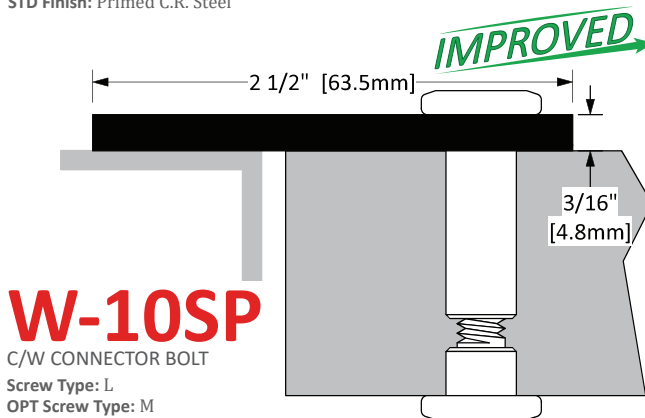
## W-8-SS

STAINLESS STEEL ASTRAGAL

Screw Type: J

OPT Screw Type: K, L

STD Finish: 18 GA. 304 SS. 2B



## W-10SP

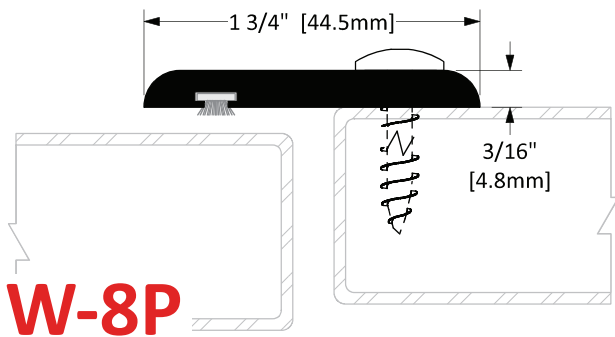
C/W CONNECTOR BOLT

Screw Type: L

OPT Screw Type: M

STD Finish: Primed C.R. Steel

# ASTRAGALS



## W-8P

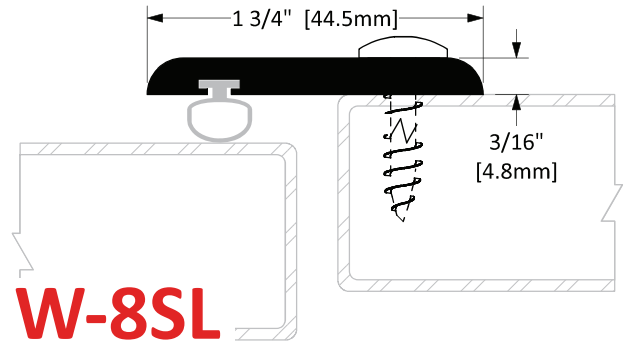
EXTRUDED ALUMINUM WITH PILE

Screw Type: J

OPT Screw Type: K

STD Finish: Mill

OPT Finish: B.A., BL.A., C.A.



## W-8SL

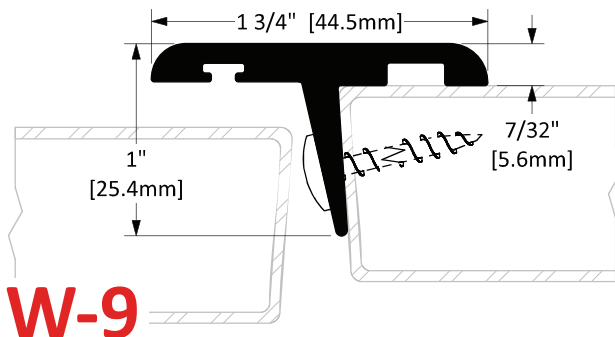
EXTRUDED ALUMINUM WITH SILICONE

Screw Type: J

OPT Screw Type: K

STD Finish: Mill

OPT Finish: B.A., BL.A., C.A.



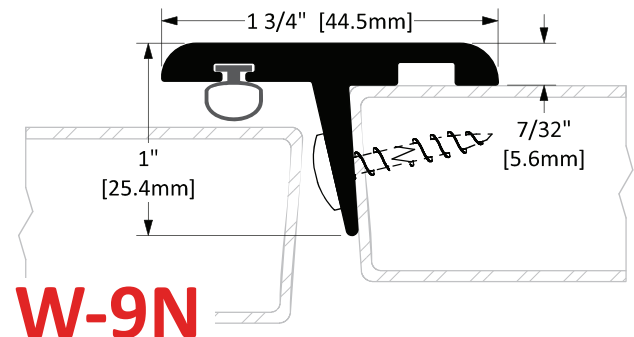
## W-9

ANODIZED ALUMINUM

Screw Type: J

OPT Screw Type: K

STD Finish: Clear Anodized



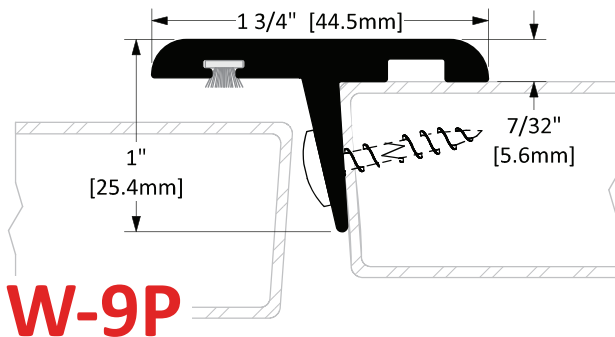
## W-9N

ANODIZED ALUMINUM WITH NEOPRENE

Screw Type: J

OPT Screw Type: K

STD Finish: Clear Anodized



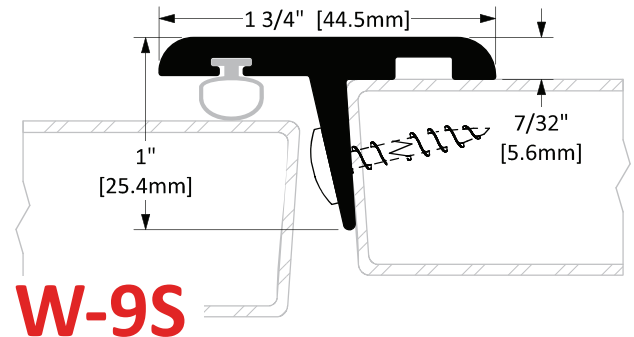
## W-9P

ANODIZED ALUMINUM WITH PILE

Screw Type: J

OPT Screw Type: K

STD Finish: Clear Anodized



## W-9S

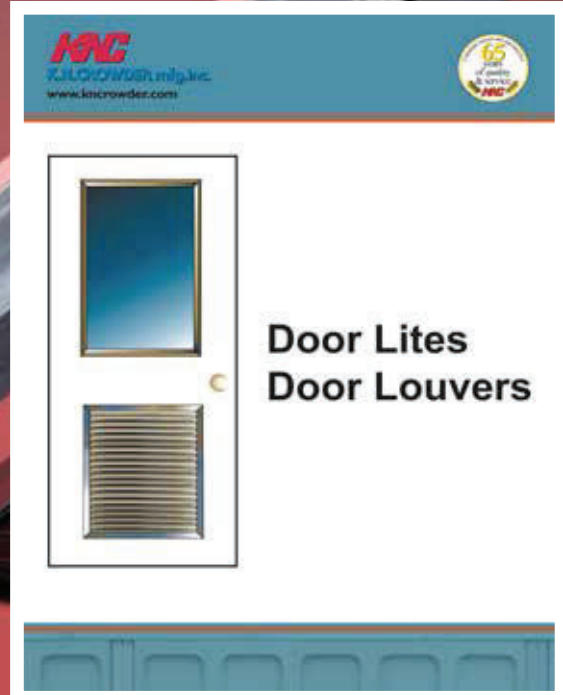
ANODIZED ALUMINUM WITH SILICONE

Screw Type: J

OPT Screw Type: K

STD Finish: Clear Anodized

## Other Products by K.N. Crowder Mfg. Inc.



**KNC**  
K.N. CROWDER MFG. INC.

K.N. CROWDER MFG. INC.  
1220 Burloak Drive,  
Burlington, Ontario L7L 6B3

K.N. CROWDER INC.  
210 Eighth Street South  
Lewiston, New York 14092

T. 1 866 999 1562  
customerservice@kncrowder.com