

THRESHOLDS & WEATHERSEALS FOR COMMERCIAL DOOR APPLICATIONS

REFER TO DRAFTSEAL RESIDENTIAL CATALOGUE FOR PRE-HUNG DOOR COMPONENTS: SILLS, SWEEPS, WEATHERSEALS & ASTRAGALS



www.theDSgroup.com

Tomorrow's Innovative Solutions for Today's Doors & Windows

The DS Group Of Companies: Draftseal®, Kristrack®, Eclipse Architectural® & DSD Hardware

DraftSeal® Full Line Commercial Catalogue • Revision (2) December 20, 2016



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Since 1960, A.K. Draft Seal Ltd. has been committed to be a leader in the door and window industry. As part of our company's growth we developed The DS Group® as our brand image, to represent our unique divisions: DraftSeal®, KrisTrack®, Eclipse Architectural® & DSD Hardware. The DS Group® carries on A.K. Draft Seal's commitment to continue developing and manufacturing innovative solutions for the door and window industry.

The DS Group of Companies:



WEATHERSEALING SPECIALISTS SINCE 1960 - WEATHERSTRIPPING, THRESHOLDS, SWEEPS & ASTRAGALS

Draft Seal Co. was founded in 1960 by Anton Kamensek then incorporated in 1973 as A.K. Draft Seal Ltd. During the 1990's we became known by our trademark name DraftSeal®, the largest manufacturer of weatherstrip products in Western Canada. After his retirement in the early nineties, his son, Chris, who had been with the company since 1973, purchased DraftSeal® and started the Kristrack®, Eclipse® and DSD Hardware divisions. The year 2010 marked our 50th year in business as a manufacturer and supplier of weathersealing and door sill products for commercial and residential applications.

In 2013 we introduced our new DS1 Storm - Sill System to comply with the new building code that requires exterior door sill systems to be tested for air, water and structural. We will be introducing our new DSF1 Accordion Screen, which is integrated with our DS1 Storm - Sill System. Our manufacturing centre in Burnaby, B.C., Canada, produces a line of weatherstrip and sill products for the prehung door industry as well as a do-it-yourself line of residential weatherstripping for the consumer market.

KrisTrack®

INTERIOR TRACK AND HARDWARE FOR SLIDING, BIFOLD AND POCKET DOORS

KrisTrack Manufacturing Ltd., was formed in 1991 to compliment the DraftSeal® line of weathersealing and door sill products. KrisTrack® manufactures and supplies sliding and bifold door track with accompanying hardware and accessories. Applications include residential, commercial and industrial. Our manufacturing centre in Burnaby, B.C., Canada, also produces a line of specialty pocket door frames custom made in knock down, half knock down, and ready-made styles.

Eclipse Architectural®

EXTERIOR FOLDING DOOR SYSTEMS & HARDWARE

In 2001, KrisTrack Manufacturing found an exciting new product that we definitely felt would enhance our existing product line. It was a new generation of hardware systems for exterior folding doors and windows from Australia. The response to this product was so positively overwhelming that barely after the first year, a third company, Eclipse Architectural[®], was formed to market this innovative product. This hardware has been one of the most popular to hit the wood door and window industry in years. The system is double weather-sealed with a water return sill system designed and manufactured by Eclipse Architectural. Within the last year a PVC Folding Door System, Aluminum Folding Door System and S1 Insect Screen for large openings have been added to the Eclipse line of products.

DSD Hardware

MULTIPOINT DOOR LOCKS

In 2010 door hardware became a crucial part of our business so DSD Hardware was created to handle our line of Multi-point door locks with accompanying lever lock sets and accessories.

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General Information & Terms

This 2016 DraftSeal® Catalogue supersedes all previous versions.

Please visit **www.theDSgroup.com/terms** for our full terms & conditions, freight, warranty, returns & allowances, claims policy, & other general information.

Ordering

Please order material by catalogue number, specifying length required & number of pieces. Most weatherseals & thresholds are stocked in standard sizes & most are available in lengths up to 12 ft (3657mm). Thresholds are cut with 1/2" (12.7mm) to 1" (25.4mm) extra for trimming to size. For exact size, order threshold or weatherseal to specified length followed by "NET".

Thresholds ordered under 36" (914mm) will be charged as 36" (914mm).

Products ordered over 6 ft. (189mm) but under 9 ft. (2743mm) will be charged as 9 ft. (2743mm).

Products ordered over 9 ft. (2743mm) but under 12 ft. (3658mm) will be charged as 12 ft. (3658mm).

Please refer to DraftSeal full line price list for all product numbers, finishes, lineals, lengths & coil lengths.

Threshold Lengths

Thresholds are supplied with punched countersunk holes with screws and plugs and are only available in the following NET lengths:

36-1/2" (927mm) 49" (1245mm) 73" (1854mm) 110" (2794mm)

147" (3734mm) stock length Extra wide thresholds 9" (229mm) and over are supplied punched unless

otherwise specified.

Jamb & Header Weatherseal Lengths

Weatherseals are supplied with punched holes and screws and are only available in the following NET lengths / sets:

1/3' x 2/7' set (914 x 2134mm) 1/3' x 2/8' set (914 x 2438 mm) 1/6' x 2/7' set (1829 x 2134mm) 3 x 8' set (2438mm) 1 x 14' length (4267mm)

Door Bottom Sweep Lengths

Door bottom sweeps on this page are supplied with punched holes and screws and are only available in the following NET lengths:

36" 914mm 48" 1219mm 84" 2134mm 96" 2438mm

PVC Protective Tape



DS2648 PVC protective tape, apply to any sill or threshold. Purchase by roll. 4" (101mm), 6" (154mm), 8" (203mm), 12" (304mm) widths.

PLEASE NOTE:

Product drawings throughout this catalogue are representations of the product size, dimensions, shape, etc. For full scale drawings in AutoCAD (DWG, DXF) format, please visit our website: www.draftseal.com. Changes & updates to this catalogue may occur without notice. This may include, but not limited to, specifications, product availability & product materials. A.K. Draft Seal Ltd. will not be held liable for any changes to this catalogue, or products depicted in this catalogue that may not match our CAD drawings.

A.K. Draft Seal Ltd. will not be liable for defects or damages arising from improper installation, product modification, incorrect application or storage of product. Written notice of damages must occur within the warranty period. Liability shall be limited to the replacement of product or component determined to be defective & shall not include costs arising from removal or reinstallation of product. Cost of replacement shall not exceed original purchase price. No other claims will be allowed. In no event shall liability be extended to include punitive, incidental or consequential damages arising from use of A.K. Draft Seal Ltd. products. This is the sole warranty given by A.K. Draft Seal Ltd. No other warranty implied or expressed shall be allowed.



Materials, Finishes & Fabrication

Aluminum

All aluminum extrusions are alloy 6063T5 & are furnished in mill finish (A). Some are available in clear anodized (C), bronze anodized (D).

Vinyl Inserts (flexible)

All cold temperature vinyl (p.v.c.) inserts are extruded from pure vinyl raw material.

TPE (T) inserts (flexible)

Some inserts are available in thermal plastic elastomer material. This TPE material has low temperature flexibility (remains flexible down to -80° Fahrenheit (-62° Celsius). It has excellent U.V. stability & resistance to compression set. It is designed for applications requiring non flammability. It also has good chemical resistance to alcohols, acids & bases.

Neoprene (Neoprene spec applies to certain products)

Synthetic rubber polymer blend: Polychloroprene & EPDM, very good abrasion resistance, tensile strength & memory, flame & moisture resistant. Temperature range -30° to 250° Fahrenheit (-34° to 121° Celsius). Good resistance to ozone, sunlight & aging; BHMA Certified to ANSI/BHMA A156.22 performance tests for Heat, Cold, Air Infiltration & Smoke Infiltration.

Silicone (Silicone spec applies to certain products)

Synthetic rubber polymer: Polysiloxane. Excellent flexibility & memory, flame & moisture resistant. Temperature range -100°F to 500°F, remains flexible at extreme temperatures. Excellent resistance to ozone, UV & aging. Recommended for areas using FM200 or Halon Fire Suppression Systems. BHMA Certified to ANSI/BHMA A156.22 performance tests for Heat, Cold, Air Infiltration & Smoke Infiltration.

Vinyl (rigid)

All PVC rigid profiles are extruded from PVC raw materials & are available in Solid Brown (B), White (W), Grey (G), Black (BL) & Sandstone (S) as indicated. Some profiles are extruded as Dual Durometer (flexible & rigid PVC fused together).

Screws

All thresholds are punched & countersunk for #10 Robertson flat head wood screws. Plated screws & plastic anchors of appropriate length are furnished with all aluminum & oak thresholds free of charge. All aluminum weatherseals are punched with slotted holes for #6 quad truss head self drilling screw. Plated screws of appropriate length are furnished with all weatherseals free of charge. Antique bronze-plated screws of appropriate length are furnished with all bronze anodized weatherseals & thresholds free of charge. Yellow zinc screws supplied with gold anodized & bright dip gold products.

Standard Finishes

Α	Mill finish aluminum	W	Painted white aluminum
C	Clear anodized aluminum	В	Painted brown aluminum
D	Bronze anodized aluminum	SS	Stainless steel

Inserts

				IIIJUIT	501013
N	Neoprene or rubber	S	Silicone seal or sponge silicone	BEIGE	Beige
NB	Nylon brush	V	Vinyl	GREY	Grey
P	Pile	T	TPE (Thermoplastic elastomer)	BL	Black
R	Sponge neoprene			TAN	Tan

Fabrication Options

Custom Fabrication

Charges will apply for any ripping of thresholds, custom fabrication, custom drilling or punch pattern.

Insert Colors

Product Testing & Classification Symbols

Symbols below & throughout this 2016 Catalogue are most up-to date & supersede all other information in print.

The Symbols below are shown adjacent to products throughout the catalogue to help identify products that meet specific ratings and/or code requirements. The 2 actual adhesive backed labels shown below are adhered to each of our rated products.

ACTUAL PRODUCT LABEL (NOT TO SCALE)



17136

LISTED 1-1/2 HR. RATING Certified to: CAN/ULC S104 UL10(b) NFPA252 DOOR GASKETING/SEALS/THRESHOLDS SEE INSTALLATION INSTRUCTIONS DO NOT COVER OR REMOVE THIS LABEL

A.K. DRAFT SEAL LTD. BURNABY, B.C., CANADA V5J 4S5

Tested in accordance with CAN/ULC S104, ASTM E-152, CFSM 43.7, NFPA 252-08, UBC 7-2-1997 (Formerly UBC 43-2-1991), UL 10(b) (2008). **Listed for Canada & USA - Fire Rated**

Products indicated by this symbol are rated, listed & labelled as material for use on listed steel frames & listed swinging type fire doors of the hollow metal or steel covered composite type rated up to 1-1/2 hours. These products have been listed & labelled as a result of testing done by Warnock Hersey certifying that these products do not adversely affect the fire resistance of the door or frame. Products are regularly checked under the follow up factory inspection & certification service for manufacturing compliance with Warnock Hersey specifications. Contact A.K. Draft Seal Ltd. for further information.



Tested in accordance with UL 10(b) (2009) - Fire Tests of Door Assemblies, and CAN/ULC S104-10 — Standard Method for Fire Tests of Door Assemblies.

ACTUAL PRODUCT LABEL (NOT TO SCALE)



LISTED 20 MIN. RATING Certified to: CAN/ULC S104 UL10(b) NFPA252 DOOR GASKETING/SEALS/THRESHOLDS SEE INSTALLATION INSTRUCTIONS

DO NOT COVER OR REMOVE THIS LABEL A.K. DRAFT SEAL LTD. BURNABY, B.C., CANADA V5J 4S5 Tested in accordance with CAN/ULC S104, ASTM E-152, CFSM 43.7. NFPA 252-08. UBC 7-2-1994 (Formerly UBC 43-2-1991), UL 10(b) (2008). **Listed for Canada & USA - Fire Rated**

These products have been listed & labelled as a result of testing done by Warnock Hersey certifying that these products do not adversely affect the fire resistance of the door or frame. Products are regularly checked under the follow-up factory inspection & certification service for manufacturing compliance with Warnock Hersey specifications. Contact A.K. Draft Seal Ltd. for further information. Thresholds or sills for use with listed wood frames & listed swinging type doors of wood or steel faced construction, 20 minute rated. Gasketing material for use on listed wood or steel frames & listed swinging type fire doors of wood or steel faced construction, 20 minute rated.



Barrier Free

Meets requirements of ADAAG - 1998 & ICC / ANSI A177.1-1998. Products indicated by this symbol are access compliant by having installed height differences not over 1/2" (12.7mm) with allowable edge & slope conditions.





UL10B & CAN4-S104-80M Classified, Complies with NFPA 80 & NFPA 252 for application to Steel fire doors rated up to 3 Hrs., & Wood type fire doors rated up to 90 minutes. (Rating on some items vary & are noted.)





Positive Pressure UL10C Classified, Category U'; complies with IBC, NFPA 80 & NFPA 252 for application to Positive Pressure Steel fire doors rated up to 3 Hrs., & Wood type fire doors rated up to 90 minutes. (Ratings on some items vary & are noted.)





NGP-EDGE® Sealing System, Category 'G' classified; required for Category B classified wood type fire doors to meet positive pressure requirements complying with IBC, & NFPA 252. See individual products for maximum door size & ratings.





Smoke & Draft Control Gasketing, Category 'H' classified; complies with IBC, UL1784 & NFPA 105 for use on 'S' labeled Positive Pressure Steel fire doors rated up to 3 hours, & wood type fire doors rated up to 90 minutes. (Ratings on some items vary & are noted.)



Acoustical Tested to ASTM E90 standard test method for laboratory measurement of airborne sound transmission loss of building partitions & elements, & astm e1408 standard test method for laboratory measurement of the sound transmission loss of door panels & door systems.



Air Infiltration Tested to ASTM E283, standard test method for determining rate of air leakage through exterior windows, curtain walls. & doors.



Fire Rated 3 Hours



Smoke Tested





Air Infiltration Tested

Thresholds

PRODUCTTYPE	PROFILE EXAMPLE	ADA	RATED PROD. AVAILABLE	PAGE NUMBER
1/2" (12.7mm) rise thresholds		E	1-1/2 HR Intertek RATING	8
1/4" (6.4mm) low rise thresholds		E	1-1/2 HR Intertek RATING	9, 10
Specialty thresholds stainless steel & heavy duty		E	1-1/2 HR Intertek RATING	10
Stop strip & bumper thresholds			1-1/2 HR Intertek RATING	11
Floor transition & half thresholds		F	1-1/2 HR Intertek RATING	12
Low rise half & heavy duty half thresholds		F	1-1/2 HR Intertek RATING	13, 13A
Latching panic exit thermally broken thresholds & components			1-1/2 HR Intertek RATING	14
Thermally broken 1/2" & 1/4" (12.7mm & 6.4mm) rise thresholds		Ġ.	1-1/2 HR Intertek RATING	13A, 13B, 15, 16
Low rise (TB) sills & panic exit thresholds		Ł.	1-1/2 HR Intertek RATING	17
Ramp thresholds & flat stainless steel thresholds		F	1-1/2 HR Intertek RATING	18
Oak, retrofit & vinyl cap thresholds	<i>3]]][[[</i>]]	E	1-1/2 HR Intertek RATING	19
Specialty low rise thresholds 9" to 14" (229 to 356mm) extra wide		<u>E</u>	1-1/2 HR Intertek RATING	20, 21
Specialty thresholds 9" to 14" (229 to 356mm) extra wide		∼ &	1-1/2 HR Intertek RATING	22, 23

Door Weatherseals, Sweeps, Meeting Stiles, Astragals

PRODUCTTYPE	PROFILE EXAMPLE	RATED PROD. AVAILABLE	PAGE NUMBER
Automatic door bottoms (surface & mortise)		(*) (***) (***) (***) (***) (***)	24, 25
Door bottom sweeps	A	Intertek RATING	26, 27
Door shoes & door cap cap		1-1/2 HR Intertek RATING	28
Rain drips & brush door bottom sweeps		1-1/2 HR Intertek RATING	29
Jamb mounted weatherseals & sound seals		1-1/2 AR Intertek RATING 100 S 22H7	30, 31, 32
Jamb mounted sound seals		STC -0)))	31
Adhesive backed / jamb gasket seals	Ą	1-1/2 IN INTERTER RATING	33
Adhesive backed / jamb weatherseals & intumescent seals		10 c ess (4)	34
Retrofit door weathersealing kits			35
Meeting stiles		(*) (**) (**) (**) (**) (**) (**) (**)	36
Meeting stiles & fin pile seals			37
Astragals (flat & t-bar), security		1-1/2 HR Intertek RATING	38, 39

Residential Door Products

PRODUCT TYPE

Pre-hung door sill, sweeps, jamb seals, astragals & corner pads

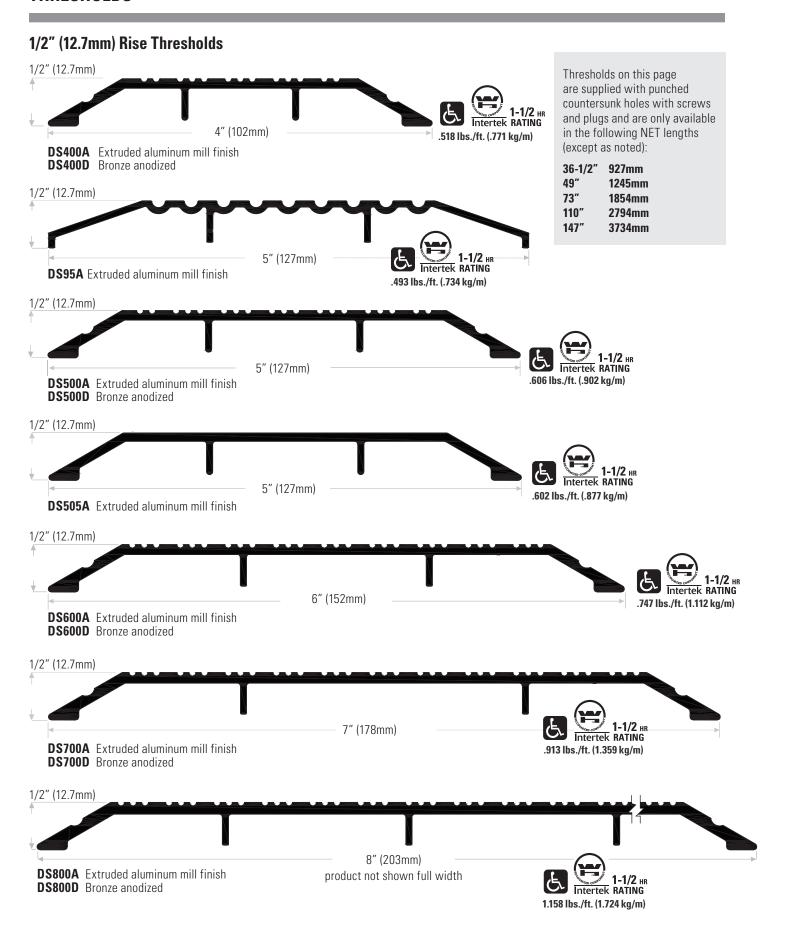


Refer to DraftSeal residential catalogue

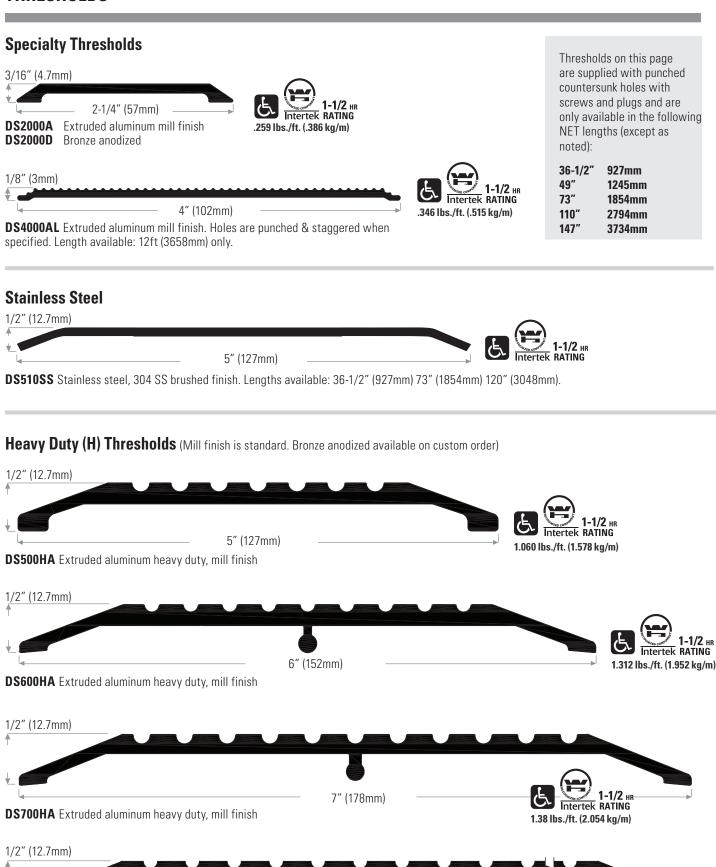
Specialty Products

PROFILE EXAMPLE PRODUCT TYPE PAGE NUMBER Multipurpose (neoprene & foam) adhesive backed tapes, fin pile 37, 40 DS2648 PVC protective tape, apply to any sill or threshold. Purchase by roll. 4" (101mm), 4, 21, 23

6" (154mm), 8" (203mm), 12" (304mm) widths.







8" (203mm) — product not shown full width

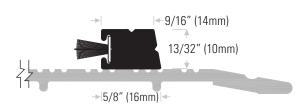
1.662 lbs./ft. (2.473 kg/m)

DS800HA Extruded aluminum heavy duty, mill finish

Stop Strip (Threshold Applied)



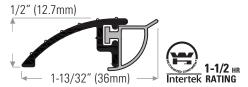
DS176AT Extruded aluminum mill finish with TPE (T) insert, black, rated (Threshold not included, order separately)



DS176AP Extruded aluminum mill finish with pile insert, grey, **not rated.** Threshold not included, order separately

Bumper strip may be fastened to various DS thresholds to accommodate vertical rod panic hardware, where wide panic exit thresholds are required.

Bumper Thresholds



DS121AV Extruded aluminum mill finish with vinyl insert, grey

DS121AVBL Mill finish with vinyl insert, black

DS121WV White with grey insert **DS121BVBL** Brown with black insert



DS120AV Extruded aluminum mill finish with vinyl insert, grey

DS120AVBL Mill finish with black insert **DS120DVBL** Bronze anodized with black insert





4-7/32" (107mm)



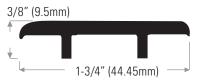
Thresholds on this page are supplied with punched countersunk holes with screws and plugs and are only available in the following NET lengths (except as noted):

36-1/2"	927mm
49"	1245mm
73"	1854mm
110"	2794mm
147"	3734mm



DS444AV Extruded aluminum mill finish with vinyl insert, grey **DS444DV** Bronze anodized

Floor Transition Thresholds



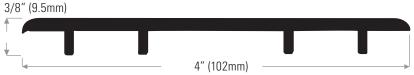


DS236A Extruded aluminum mill finish

DS236D Bronze anodized

Floor transition thresholds on this page are supplied with punched countersunk holes with screws and plugs and are only available in the following NET lengths:

36-1/2" 927mm 73" 1854mm





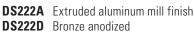
DS236-4A Extruded aluminum mill finish

DS236-4D Bronze anodized

Half Thresholds









DS333A Extruded aluminum mill finish

DS333D Bronze anodized



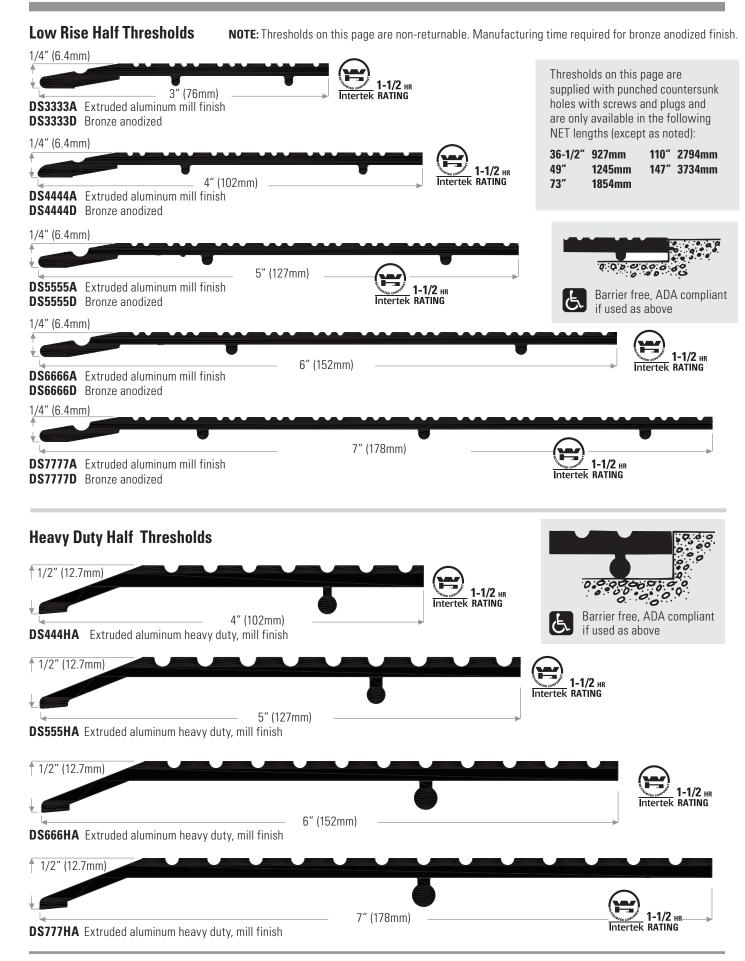
Half thresholds on this page are supplied with punched countersunk holes with screws and plugs and are only available in the following NET lengths (except as noted):

36-1/2" 927mm 49" 1245mm 73" 1854mm 110" 2794mm 147" 3734mm









Low Rise Half Thresholds / Components



DS4440A Extruded aluminum mill finish



DS3330A Extruded aluminum mill finish



DS2220A Extruded aluminum mill finish

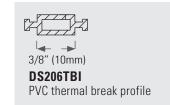


DS2002A Extruded aluminum mill finish

Thermally Broken 1/4" (6.4mm) Low Rise Thresholds





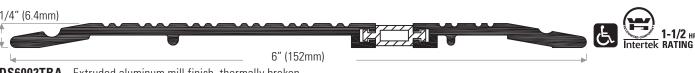




DS5001TBA Extruded aluminum mill finish, thermally broken

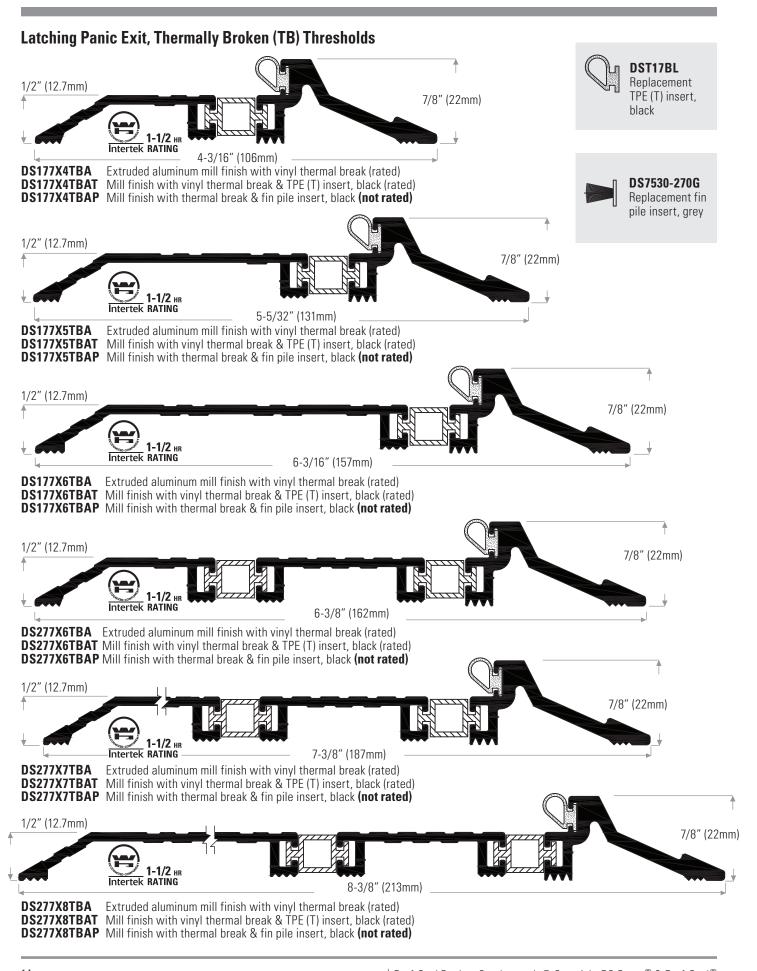


DS6001TBA Extruded aluminum mill finish, thermally broken



DS6002TBA Extruded aluminum mill finish, thermally broken

THRESHOLDS Thermally Broken 1/4" (6.4mm) Low Rise Thresholds PVC thermal break profile DS206TBI **DS10002TBA** Extruded aluminum mill finish, thermally broken DS8001TBA Extruded aluminum mill finish, thermally broken DS9002TBA Extruded aluminum mill finish, thermally broken **DS7001TBA** Extruded aluminum mill finish, thermally broken 1/4" (6.4mm) 1/4" (6.4mm) 1/4" (6.4mm) 1/4" (6.4mm)



Thermally Broken Threshold Components



DS201A Extruded aluminum mill finish **DS201D** Bronze anodized



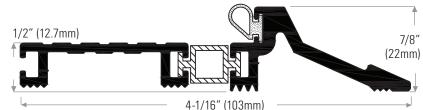
DS202TBA Extruded aluminum mill finish with thermal break insert



DS205TBI Extruded rigid pvc vinyl insert, grey, for thermally broken thresholds



DS275TBAT Extruded aluminum mill finish with vinyl thermal break insert & TPE (T) insert



DS276TBAT Extruded aluminum mill finish with vinyl thermal break insert & TPE (T) insert



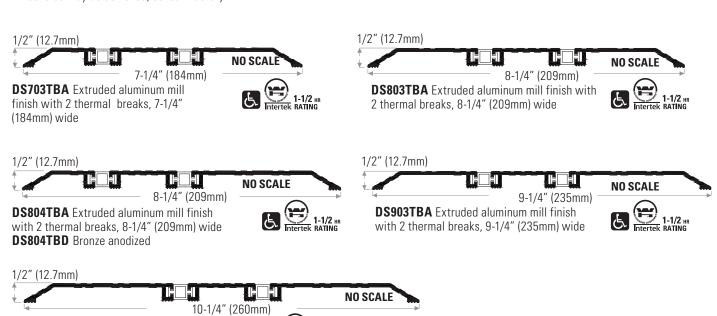


DS1003TBA Extruded aluminum mill finish with 2 thermal breaks, 10-1/4" (260mm) wide



DS603TBA Extruded aluminum mill finish with 2 thermal breaks

NOTE: By adding multiples of **DS202TBA**, wider thresholds may be achieved, consult factory. By adding **DS275TBA** (Panic Stop), wider Panic Thresholds may be achieved, consult factory.

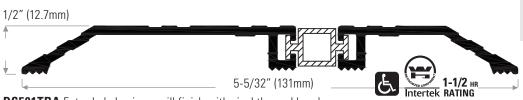




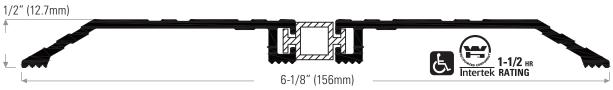
DS401TBA Extruded aluminum mill finish with vinyl thermal break

Thresholds on this page are supplied with punched countersunk holes with screws and plugs and are only available in the following NET lengths (except as noted):

36-1/2"	927mm
49"	1245mm
73"	1854mm
110"	2794mm
147"	3734mm



DS501TBA Extruded aluminum mill finish with vinyl thermal break



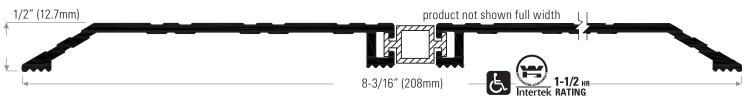
DS601TBA Extruded aluminum mill finish with vinyl thermal break



DS602TBA Extruded aluminum mill finish with vinyl thermal break

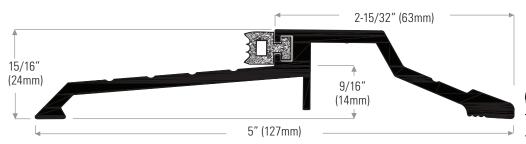


DS701TBA Extruded aluminum mill finish with vinyl thermal break



DS801TBA Extruded aluminum mill finish with vinyl thermal break

Panic Exit Threshold



DSR38BLACK
Replacement
neoprene insert,
black

1-1/2 HR Intertek RATING .980 lbs./ft. (1.459 kg/m)

DS174A Extruded aluminum mill finish (rated)
DS174AN Mill finish with sponge neoprene insert,
black (not rated)





7/8"
(22mm)
1-1/2 HR
Intertek RATING
.944 lbs./ft.

1-5/8" (41mm)

DST17BL Replacement TPE (T) insert black, for DS177 & DS178

DS177A Extruded aluminum mill finish, no insert (rated)
DS177AT Mill finish with TPE (T) insert, black (rated)
DS177AP Mill finish with fin-pile insert, grey
(not rated)

DS177D Bronze anodized, no insert (rated)
DS177DT Bronze with TPE (T) insert, black (rated)
DS177DP Bronze with fin pile insert, grey
(not rated)





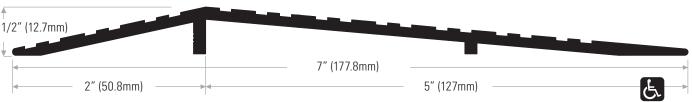
DS178A Extruded aluminum mill finish, no insert (rated) **DS178AT** Mill finish with TPE (T) insert, black (rated)

DS178D Bronze anodized, no insert (rated) **DS178DT** Bronze with TPE (T) insert, black (rated)

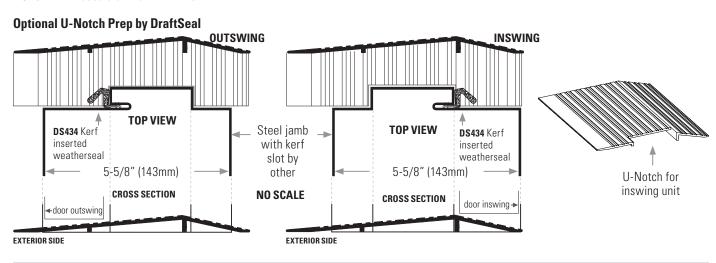
1/2"

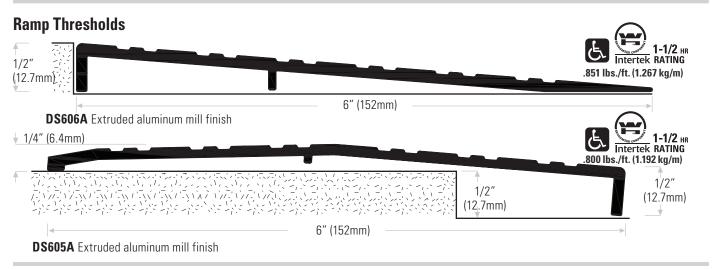
(12.7mm)

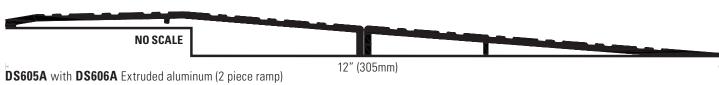




DS707A Extruded aluminum mill finish

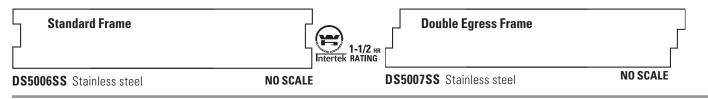






Flat Thresholds, Stainless Steel (Custom order, tmanufacturing time)

Available in 304 stainless steel 14 gauge with a #4 brushed finish. Drawings showing sizes, end notch outs & mounting holes (if needed) are required with order.



Oak Thresholds

ALL OAK PROFILES SHOWN ON THIS PAGE CAN BE RIPPED FOR CUSTOM APPLICATIONS.

#10 Antique Bronze plated Robertson flat head wood screws & plastic anchors of appropriate length are supplied with all DraftSeal oak thresholds. All oak thresholds are supplied not drilled unless drilling instructions are specified with order.



Oak thresholds on this page are supplied not drilled unless drilling instructions are specified with order and are only available in one NET length: **36-1/2" (927mm)**

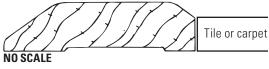




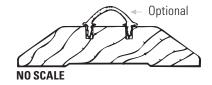
7/16"
(11mm)
3-1/4" (83mm)

DS3510AK Oak threshold

3/4"
(19mm)
3-1/2" (89mm)



Oak threshold can be ripped down to accommodate tile or carpet height

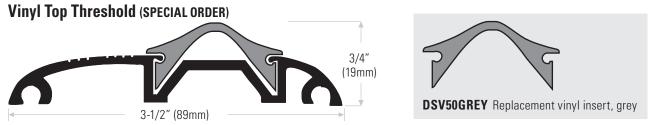


DS3530AKV Oak threshold with vinyl insert, tan

Retrofit Threshold

DS3530AK Oak threshold

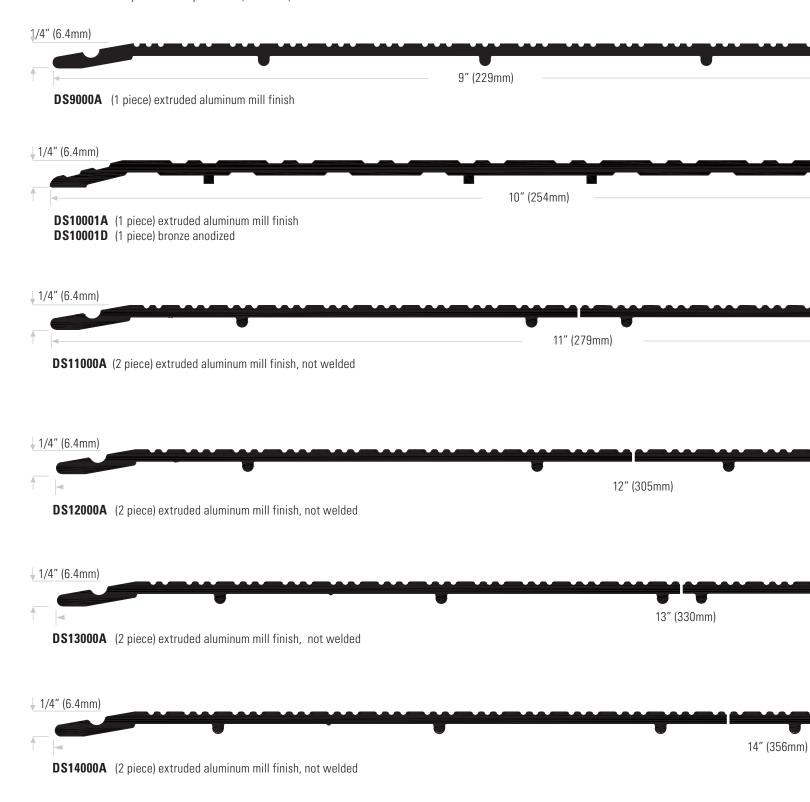




DS350AV Extruded aluminum mill finish with vinyl cap. Lengths available: 36-1/2" (927mm) 73" (1854mm) only. **SPECIAL ORDER ONLY, 6 TO 8 WEEKS DELIVERY.**

Low Rise Extra Wide Thresholds

NOTE: Thresholds on this page are non-returnable. Manufacturing time required for bronze anodized finish. Bronze anodized only available up to 12 ft (3658mm).









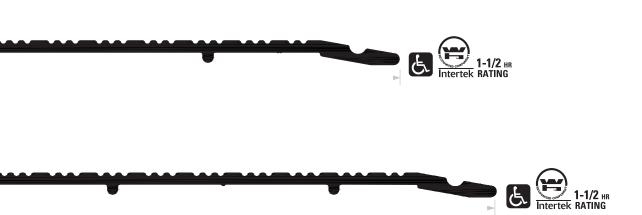
DS2648 PVC protective tape, apply to any sill or threshold. Purchase by roll. 4" (101mm), 6" (154mm), 8" (203mm), 12" (304mm) widths.

Wide thresholds on this page 9" to 14" (229 to 356mm) are available in the following NET lengths:

36-1/2" (927mm) 49" (1245mm) 73" (1854mm) 110" (2794mm) 147" (3734mm)

Extra wide thresholds are standard punched or drilled unless otherwise specified.

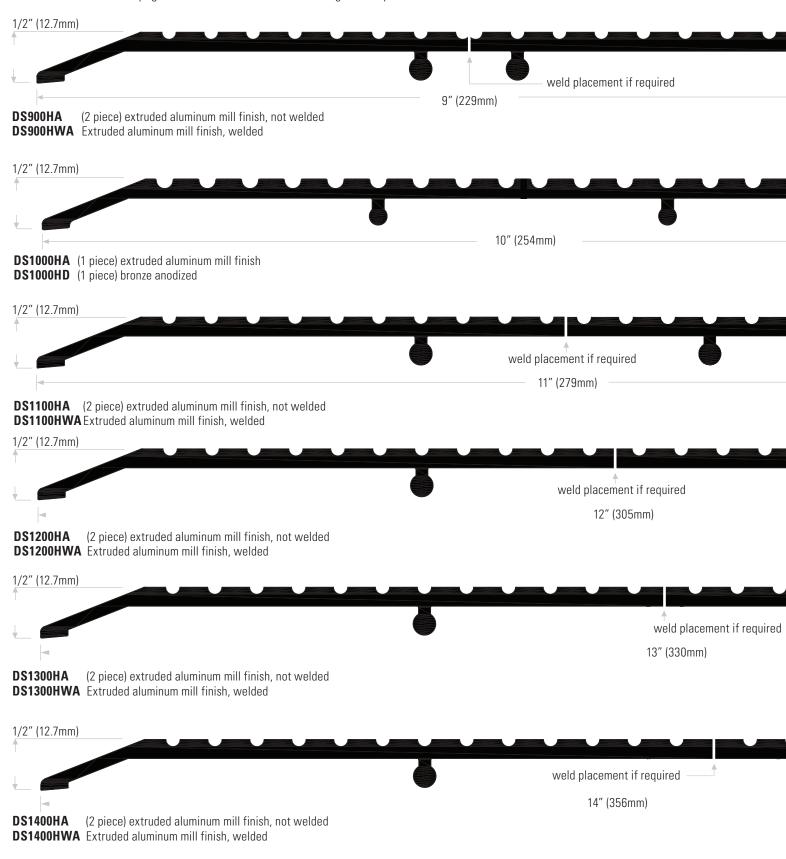






Extra Wide Heavy Duty (H) Thresholds

NOTE: Thresholds on this page are non-returnable. Manufacturing time required for bronze anodized finish.







DS2648 PVC protective tape, apply to any sill or threshold. Purchase by roll. 4" (101mm), 6" (154mm), 8" (203mm), 12" (304mm) widths.

Wide thresholds on this page $9^{\prime\prime}$ to $14^{\prime\prime}$ (229 to 356mm) are available in the following NET lengths:

36-1/2" (927mm) 49" (1245mm) 73" (1854mm) 110" (2794mm) 147" (3734mm)

Extra wide thresholds are standard punched or drilled unless otherwise specified.



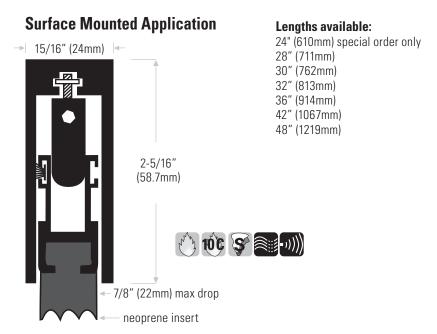






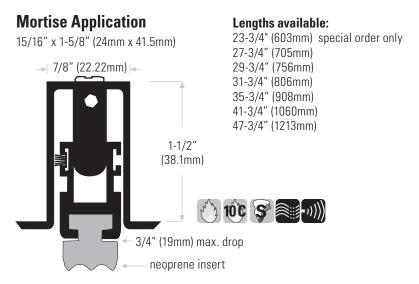


AUTOMATIC DOOR BOTTOMS



DS343CN Extruded aluminum clear anodized with neoprene insert, black

DS343DN Bronze anodized, 36" & 48" only (914mm & 1219mm)

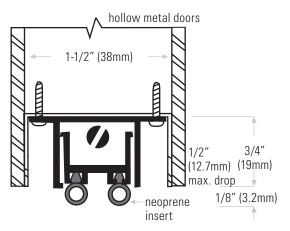


DS342AN Extruded aluminum mill finish with neoprene insert, black. Available with lead insert

for radiation shield. Specify "lead lined" custom order, call for manufacturing time.

DS342EC End plate (replacement part)

AUTOMATIC DOOR BOTTOMS



Lengths available:

24" (610mm) special order only

28" (711mm)

30" (762mm)

32" (813mm)

36" (914mm)

42" (1067mm)

48" (1219mm)



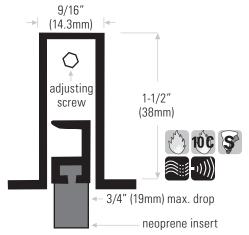
DS344AN Extruded aluminum mill finish with neoprene insert, black.

Fits in 1 5/8" x 3/4" (41mm x 19mm) bottom door channel & may be field cut (up to 4" [102mm]) in length to fit door & is reversible. This unit has an adjusting screw to regulate amount of drop to 1/2" (12.7mm). A "furring strip" may be used to lower this automatic door bottom when a deeper channel is used. Units furnished 1/2" (12.7mm) shorter than ordered length in order to fit within net door size. Door Bottoms lengths available from 24" (610mm) - 48" (1219mm). Fire ratings apply to metal doors only.

(15.9mm)

Mortise Application

5/8" x 1-9/16" (16mm x 40mm)



DS336AN Extruded aluminum mill finish with neoprene insert, black

Lengths available:

23-3/4" (603mm) special order only

27-3/4" (705mm)

29-3/4" (756mm)

31-3/4" (806mm)

35-3/4" (908mm) 41-3/4" (1060mm)

47-3/4" (1213mm)

Surface Mounted Application 5/8'

(50.8mm)

* EZ-Touch

3/4" (19mm) max. drop



28" (711mm) 30" (762mm)

32" (813mm)

36" (914mm)

42" (1067mm)

48" (1219mm)

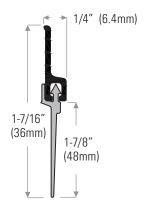


neoprene insert DS335CN DS335DN

Extruded aluminum clear anodized with neoprene insert, black Bronze anodized with neoprene insert, black. Custom order, call for manufacturing time. 36" & 48" only (914mm & 1219mm)

* The **EZ-Touch** door bottom requires only 3 to 5 pounds of pressure to activate the drop bar mechanism. Light gauge materials have allowed us to perfect a door bottom suited for those applications when the pressure to close the door is critical. We've included the same proven technology used in all of our other automatic door bottoms. Accessibility requirements remind us of the necessity for everyone to be able to operate doors with ease. Our EZ-Touch door bottom meets that need & still provides an effective seal for any application. End caps furnished standard.

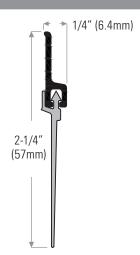
DOOR BOTTOM SWEEPS



DS140AV Extruded aluminum mill finish

with vinyl insert, grey

DS140DV Bronze anodized with black insert **DS140WV** Painted white with grey insert DSV40BL Replacement black insert **DSV40GREY** Replacement grey insert



DS156AV Extruded aluminum mill finish with vinyl insert, grey

DS156DV Bronze anodized with grey insert **DS156WV** Painted white with grey insert **DSV56GREY** Replacement grey insert



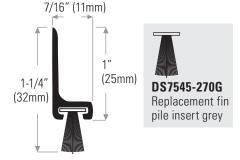
DS110AP

Extruded aluminum mill finish with pile insert, black

Bronze anodized

DS110DP **DSP10BL** Replacement pile insert,

black



DS144AP

Extruded aluminum mill finish with fin pile insert

Painted brown

DS144BP

DS144WP Painted white

Lengths available: 36" (914mm), 48" (1219mm), 84" (2134mm), 96" (2438mm) & 180" (4572mm)



Sweep With Snap-On Cover **To Conceal Screws**



DS158A Extruded aluminum mill finish with nylon brush insert, black.

Lengths available: 36" (914mm) & 48" (1219mm)

DS158C Clear anodized **DS158D** Bronze anodized

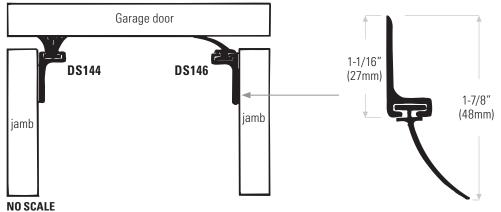
DS158W Painted white

DSBRUSH716BL Replacement brush insert,

black

WEATHERSEALS (OVERHEAD, SLIDING & GARAGE DOOR)

OVERHEAD VIEW



DS146AV Extruded aluminum mill

finish TPE (T) insert

DS146BV Extruded aluminum brown

painted with TPE (T) insert

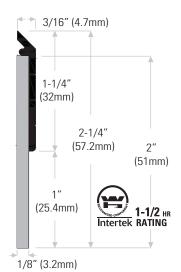
DS146WV White painted with TPE

(T) insert

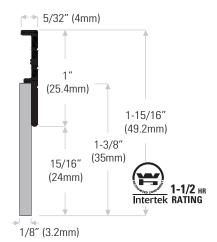
DSN47V Replacement TPE (T)

insert, grey

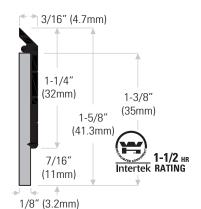
DOOR BOTTOM SWEEPS



DS138CN-2 Extruded aluminum clear anodized with rubber insert, black, 1/8" x 2" (3.2mm x 51mm) **DS138DN-2** Bronze anodized **DSN38BL2** Replacement rubber insert, black

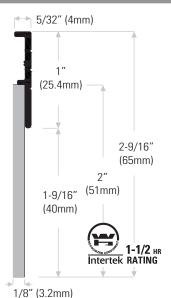


DS136CN Extruded aluminum clear anodized with rubber insert, black, 1/8" x 1-3/8" (3.2mm x 35mm) **DS136DN** Bronze anodized

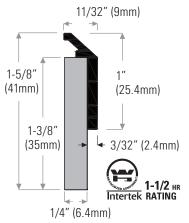


DS138CN Extruded aluminum clear anodized with rubber insert, black, 1/8" x 1-3/8" (3.2mm x 35mm) **DS138DN** Bronze anodized **DSN38BL** Replacement rubber

insert, black



DS136CN-2 Extruded aluminum clear anodized with rubber insert, black, 1/8" x 2" (3.2mm x 51mm) **DS136DN-2** Bronze anodized

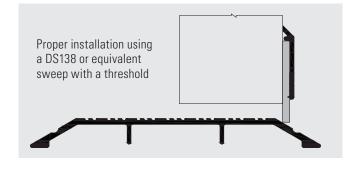


DS135CN Extruded aluminum clear anodized with 1/4" x 1-3/8" (6.4mm x 35mm) rubber insert, black **DSN35BL** Replacement

neoprene insert, black



DS238SSN Stainless steel with rubber insert, black



Door bottom sweeps on this page are supplied with punched holes and screws and are only available in the following NET lengths:

36" (914mm)

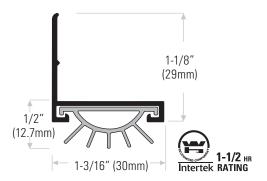
48" (1219mm)

84" (2134mm)

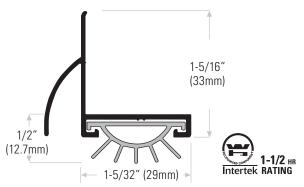
96" (2438mm)

DOOR SHOES (ALUMINUM)

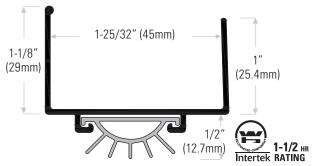
Door shoes on this page are supplied with punched holes and screws and are available in the following NET lengths: 36" (914mm) & 48" (1219mm). Custom lengths available, call for manufacturing time.



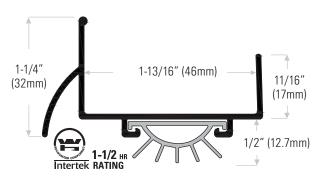
DS211AT Extruded aluminum mill finish with TPE (T) insert **DS211DT** Bronze anodized



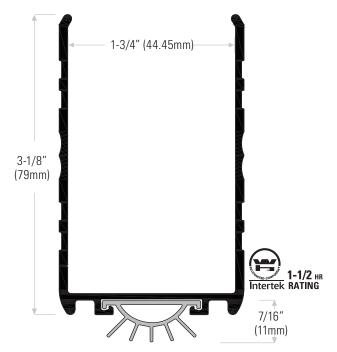
DS210AT Extruded aluminum mill finish with TPE (T) insert **DS210DT** Bronze anodized



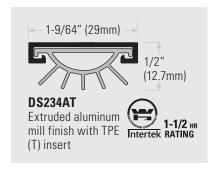
DS217AT Extruded aluminum mill finish with TPE (T) insert **DS217DT** Bronze anodized



DS216AT Extruded aluminum mill finish with TPE (T) insert **DS216DT** Bronze anodized

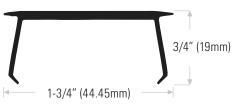


DS212AT Extruded aluminum mill finish with TPE (T) insert **DS212DT** Bronze anodized





Door Top Cap For Hollow Metal Doors



DS388 Extruded rigid vinyl grey. Length available: 9 ft. (2743mm) only

RAIN DRIPS



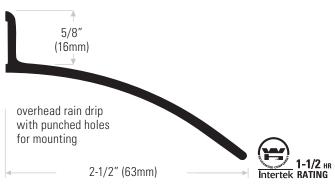
DS164A Extruded aluminum mill finish. Lengths available: 36" (914mm) & 48" (1219mm)

DS164D Bronze anodized



DS161ANB Extruded aluminum mill finish with nylon brush insert, black. Lengths available: 36" (914mm) & 48" (1219mm)

DS161DNB Bronze anodized



DS166C42 Extruded aluminum clear anodized, 42" (1067mm) length **DS166C54** Clear anodized, 54"(1372mm) length

DS166C84 Clear anodized, 84" (2134mm) length **DS166C168** Clear anodized, 168"(4267mm) length



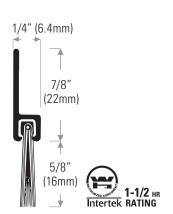
DS162AV Extruded aluminum mill finish with vinyl insert, grey. Lengths available: 36" (914mm) & 48" (1219mm)

DS162DV Bronze anodized

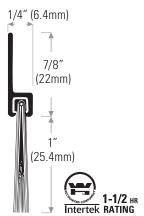
DSV62GREY Replacement vinyl insert, grey

NYLON BRUSH (NB) DOOR BOTTOM SWEEPS • UBC 7-2 (1997) When Used As A Door Bottom Sweep Only

Lengths available: 36" (914mm), 48" (1219mm), 84" (2134mm) & 96" (2438mm).



DS148CNB Clear anodized with brush insert DS148DNB Bronze anodized DSBRUSH58BL Replacement brush insert, black



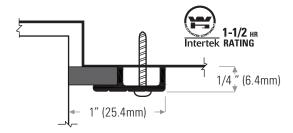
DS149CNB Clear anodized with brush insert DS149DNB Bronze anodized DSBRUSH1BL Replacement brush insert, black



DS150CNB Clear anodized with brush insert **DS150DNB** Bronze anodized

DS150DNB Bronze anodized **DSBRUSH138BL** Replacement brush insert, black

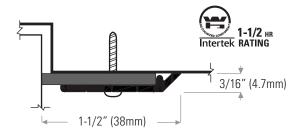
DOOR WEATHERSEALING



DS130CR Extruded aluminum clear anodized with sponge neoprene insert

DS130DR Bronze anodized

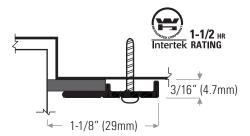
DSR30BL Replacement neoprene sponge insert, black, 1/4" x 1/2" (6.4mm x 12.7mm)



DS139CR Extruded aluminum clear anodized with sponge neoprene insert

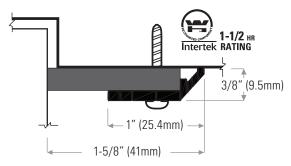
DS139DR Bronze anodized

DSR39BL Replacement sponge neoprene insert, black, 3/16" x 1-1/4" (6.4mm x 12.7mm)



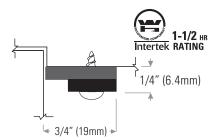
DS134CR Extruded aluminum clear anodized with sponge neoprene insert

DSR34BL Replacement neoprene sponge insert, black, 3/16" x 5/8" (4.7mm x 16mm)



DS132CR Extruded aluminum clear anodized with sponge neoprene insert

DSR32BL Replacement sponge neoprene insert, black, 1/4" x 1-1/8" (6.4mm x 29mm)



DS243SSR Stainless steel with sponge neoprene insert.

DSR43BL Replacement neoprene sponge insert, black 3/4" x 3/16" (19mm x 5mm) thick

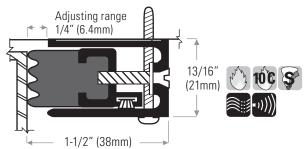
Weatherseals on this page are supplied with punched holes and screws and are only available in the following NET lengths:

1/3' x 2/7' set (914 x 2134mm) 1/3' x 2/8' set (914 x 2438 mm) 1/6' x 2/7' set (1829 x 2134mm) 3 x 8' set (2438mm) 1 x 14' length (4267mm)

Sound Transmission Class (STC) Rated Door Assemblies

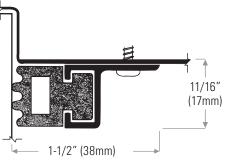
STC RATING ON DOOR	STC RATING DOOR WITH GASKET	PERIMETER SEALS	AUTOMATIC DOOR BOTTOM	THRESHOLD
STC 30	30	DS340 or DS339	DS343CR	DS174N
STC 40	37	DS340 or DS339	DS343CR	DS174N
STC 50	43	DS340	DS343CR	DS174N

Weatherseals and sound seals on this page are supplied with punched holes and screws and are available in the following NET lengths / sets: 1/36" x 2/84" set (914 x 2134mm) & 1/72" x 2/84" set (1829 x 2134mm). Custom lengths available, call for manufacturing time.

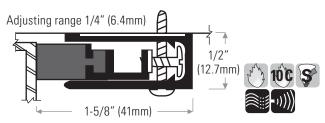


DS340CN Extruded aluminum clear anodized with neoprene insert, black

DS340DN Bronze anodized. Custom order, call for manufacturing time.

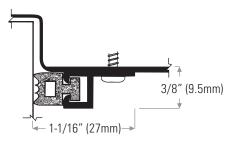


DS341CN Clear anodized with neoprene insert, black **DSN41BLACK** Replacement neoprene insert, black



DS339CN Extruded aluminum clear anodized with neoprene insert, black

DS339DN Bronze anodized. Custom order, call for manufacturing time.



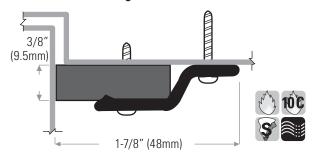
DS338CN Clear anodized with neoprene insert, black

DS338DN Bronze anodized

DSR38BLACK Replacement neoprene insert, black

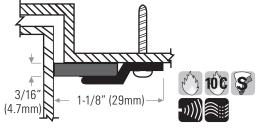
DOOR WEATHERSEALING

Dual Screw Mounting



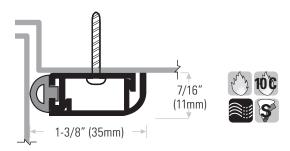
DS131CN Extruded aluminum clear anodized with $3/8" \times 1-1/4"$ (9.5mm x 32mm) neoprene insert

DSN31BL Replacement neoprene insert, black



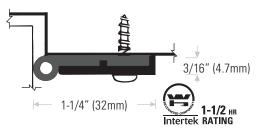
DS142CN Extruded aluminum clear anodized with neoprene insert

DOOR WEATHERSEALING, HOLLOW BULB



Snap-On Cover To Conceal Screws

DS113CS Extruded aluminum clear anodized with silicone insert, black

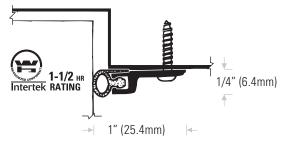


DS133CT Extruded aluminum clear anodized with TPE

(T) insert, black

DS133DT Bronze anodized

DST33BL Replacement TPE (T) insert, black



DS103AT Extruded aluminum mill finish with TPE (T) insert

DS103DT Bronze anodized

DST03BL Replacement TPE (T) insert, black

Weatherseals on this page are supplied with punched holes & screws and are available in the following NET lengths / sets:

1/3' x 2/7' set (914 x 2134mm) 1/3' x 2/8' set (914 x 2438 mm) 1/6' x 2/7' set (1829 x 2134mm) 3 x 8' set (2438mm) 1 x 14' length (4267mm)

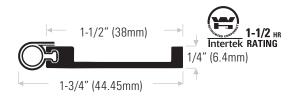
Certain products are not available in all sizes listed, refer to price list.



DS112AT Extruded aluminum mill finish with TPE (T) insert

DS112DT Bronze anodized

DST00BL Replacement TPE (T) insert, black



Perimeter seal compatible with parallel arm closers

DS118CT Extruded aluminum clear anodized with TPE (T) insert

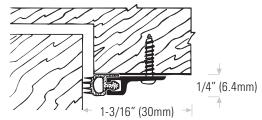
DST03BL Replacement TPE (T) insert, black.



DS143CT Extruded aluminum clear anodized with TPE (T)

insert, black

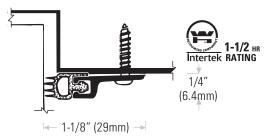
DST43BL Replacement TPE (T) insert, black



DS104AV Extruded aluminum mill finish with cold temp vinyl insert

DS104WV Painted white

DS104AV17 Mill finish set 1/36" x 2/84" DS104AV20 Mill finish set 1/72" x 2/84" DSV04GREY Replacement vinyl insert, grey

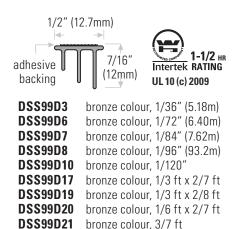


DS100AT Extruded aluminum mill finish with TPE (T) insert

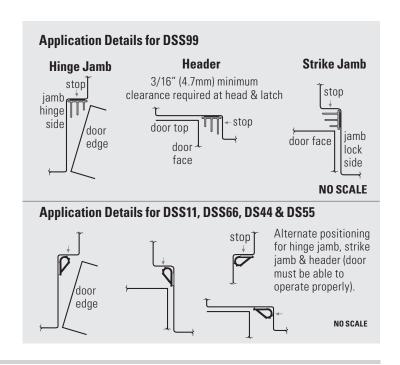
DS100DT Bronze anodized

DSTOOBL Replacement TPE (T) insert, black

Triple Fin Silicone Adhesive-Backed Fire Rated Gasketing



bronze colour, 3/8 ft



Silicone Adhesive-Backed Fire Rated Gasketing

For Wood Door & Metal Frame

This design is for those applications with very tight clearances from door edge to jamb & the pressure to close the door is critical.



adhesive backing

DS44D500

DSS99D24

Bronze		White	
DSS11D17	17 ft. (5.18m)	DSS11W17	17 ft. (5.18m)
DSS11D21	21 ft. (6.40m)	DSS11W21	21 ft. (6.40m)
DSS11D25	25 ft. (7.62m)	DSS11W25	25 ft. (7.62m)
DSS11D306	306 ft. (93.2m)	DSS11W306	306 ft. (93.2m)

For Hollow Metal Door & Metal Frame



Bronze		White	
DSS66D17	17 ft. (5.18m)	DSS66W17	17 ft. (5.18m)
DSS66D21	21 ft. (6.40m)	DSS66W21	21 ft. (6.40m)
DSS66D25	25 ft. (7.62m)	DSS66W25	25 ft. (7.62m)
DSS66D306	306 ft. (93.2m)	DSS66W306	306 ft. (93.2m)

Santoprene® Adhesive-Backed Fire / Smoke Rated Gasketing

Santoprene® self-adhesive, dark bronze, flexible from -80° to 150° Fahrenheit (-62° to 65° Celsius). Not affected by mildew, fungus or ultra-violet light.

For Hollow Metal Door & Metal Frame



bronze, 515 ft. (157m)

For Wood Door & Metal Frame



DS55D515 bronze, 515 ft. (157m)

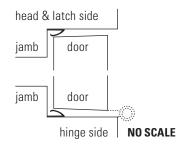
All adhesive gaskets have a limited shelf life. These products must be used within 6 months of purchase & must be stored between 50° & 100° Fahrenheit (10° & 38° Celsius).

Vinyl-Flex (Compression) Seal, Adhesive-Backed



DS117T84 tan, 84" (2134mm) only

DS117W84 white





DS116T84 tan, 84" (2134mm) only DS116W84 white

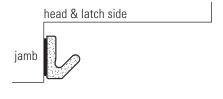


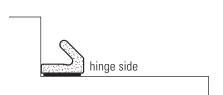
Compression Seal, Adhesive-Backed



DS415B96 brown, 96" (2438mm) DS415B144 brown, 144" (3658mm) DS415W96 white, 96" (2438mm) **DS415W144** white, 144" (3658mm)

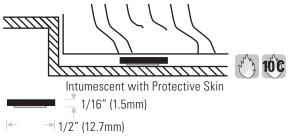
DS415BL144 black, 144" (3658mm)





Intumescent Seal, Adhesive-Backed (Custom order, call for manufacturing time)

1/8" (3.2mm) clearance required between doors & between door & frame. Intumescent materials are formulated to expand at 375° to 400° Fahrenheit (190° to 404° Celsius) up to 8-10 times their original thickness; completely sealing the gap (jamb & head) & between doors during a fire.



DS200-17BL black, 17ft roll (5.18m) **DS200-21BL** black, 21ft roll (6.40m)

Application:



20, 45, 60, 90 Minute rated category B wood doors up to: Single swing: 4'0 x 9'0 / Pairs: 8'0 x 9'0



Meeting Edge Application up to 8'0 x 9'0 pairs of category B wood doors: 20 Minute rated with single strip installed

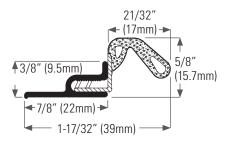


45, 60 Minute rated with two strips installed

All adhesive gaskets have a limited shelf life. These products must be used within 6 months of purchase & must be stored between 50° & 100° Fahrenheit (10° & 38° Celsius).

RETROFIT DOOR WEATHERSEALING

Superior Plus Weathersealing Door Kit



DS422B Extruded aluminum painted brown with gasket insert, brown

DS422C Clear anodized with black gasket insert **DS422W** Painted white with white gasket insert

Available in sets of

1/36" x 2/81" (914 x 2057mm) single door set 1/36" x 2/84" (914 x 2134mm) single door set 1/81" x 2/84" (2057 x 2134mm) double door set



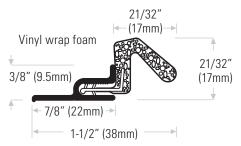
DS422

Extruded aluminum painted brown or white, with matching brown or white foam-tight compression gasket. Also available clear anodized extrusion with black foam-tight compression gasket.

Advantages Of Foam-Tight Kerf Gasket

- » Closed cell foam structure: high resistance to water absorption & eliminates wicking.
- » Seamless elastomeric skin: provides long life, resilience, & durability. Puncture & tear resistant, outlasts & outperforms all other replacement weathersealing.
- » Superior resistance to compression set: operating forces remain constant over a wide compression range, helping doors exceed all industry requirements.
- » Performance: independent tests have shown foam-tight performs like new under all temperature.
- » Punched/slotted holes.
- » Plated screws supplied with white sets.
- » Antique bronze plated screws supplied with brown sets.
- » Foam-Tight gasket easily replaceable, pull out the old & push in the new.

Superior Weathersealing Door Kit



DS424B16.5 Painted brown with brown gasket, 1/36" x 2/81" (914 x 2057mm) single door set **DS424B17** Painted brown with brown gasket, 1/36" x 2/84" (914 x 2134mm) single door set

DS424B20 Painted brown with brown gasket, 1/81" x 2/84" (2057 x 2134mm) double door set

DS424B96 Painted brown with brown gasket, 1/96" (2438mm) one piece only

DS424C16.5 Clear anodized with black gasket, 1/36" x 2/81" (914 x 2057mm) single door set **DS424C17** Clear anodized with black gasket, 1/36" x 2/84" (914 x 2134mm) single door set **DS424C20** Clear anodized with black gasket, 1/81" x 2/84" (2057 x 2134mm) double door set

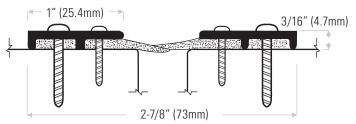
DS424C96 Clear anodized with black gasket, 1/96" (2438mm) one piece only

DS424W16.5 Painted white with white gasket, 1/36" x 2/81" (914 x 2057mm) single door set **DS424W17** Painted white with white gasket, 1/36" x 2/84" (914 x 2134mm) single door set **DS424W20** Painted white with white gasket, 1/81" x 2/84" (2057 x 2134mm) double door set

DS424W96 Painted white with white gasket, 1/96" (2438mm) one piece only

MEETING STILES

Meeting stiles on this page are supplied with punched holes and screws and are available in the following NET lengths: 84" (2134mm) & 96" (2438mm). Custom lengths available, call for manufacturing time.



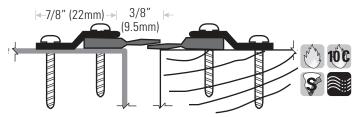
DS137CT Extruded aluminum clear anodized with TPE (T) insert. Sold in single units, order 2 lengths for meeting stile. Not rated for meeting stiles.

DS137DT Bronze anodized

DST37BL Replacemnet TPE (T) insert, black

Smoke-Rated Astragal Sets

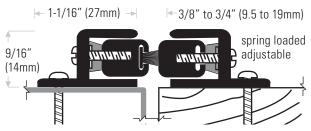
Fire-rated Astragal Seals cannot replace any astragal required on the door by the door manufacturer to maintain its fire label. IBC, NFPA 80, NFPA105, NFPA 252 require the gap at the meeting edge between fire labeled doors must not exceed 1/8".



DS147CN Extruded aluminum clear anodized with neoprene insert. Sold in single units, order 2 lengths for meeting stile.

Spring Adjustable Astragal Sets

- Adjustment screws on 10" centers allow adjustment of the seal without re-positioning mounting location.
- Spring-loaded to maintain constant pressure for the most effective seal

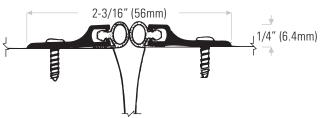


DS151C Extruded aluminum clear anodized (no pile insert). Sold in single units, order 2 lengths for meeting stile.

DS151CP Clear anodized with polypropylene pile insert.



Up to 3 hrs. metal doors, 20 mins wood doors



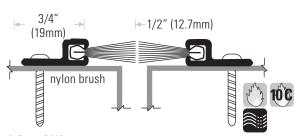
DS103AT Extruded aluminum mill finish with TPE (T) insert. Sold in single units, order 2 lengths for meeting stile. Not rated for meeting stiles.

DS103DT Bronze anodized



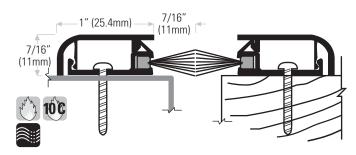
DS148CNB Extruded aluminum clear anodized with nylon brush insert. Sold in single units, order 2 lengths for meeting stile. Not rated for meeting stiles

DS148DNB Bronze anodized



DS163CNB Clear anodized with nylon brush insert. Sold in single units, order 2 lengths for meeting stile.

DS163DNB Bronze anodized



Snap-on cover to conceal screws

DS113CP Extruded aluminum clear anodized with nylon brush insert, grey. Sold in single units, order 2 lengths for meeting stile.

DS113DP Bronze anodized

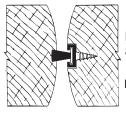
MEETING STILES





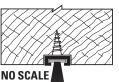
DS369A

Extruded aluminum mill finish t-slot extrusion only (no insert) drilled & countersunk. Inserts with .270 (6.85mm) backing will fit this t-slot extrusion.



Meeting stile application

NO SCALE



Door bottom sweep application



DST17BL Replacement TPE (T) insert black, for DS369

DS369AT Extruded aluminum mill finish with TPE (T) insert

DS369DT Bronze anodized

T-Slot Extrusion With Fin Pile Inserts (Choice of 6 overall heights).

Lengths available for DS369: 36" (914mm), 48" (1219mm), 84" (2134mm), 96" 2438mm) & 180" (4572mm)



DS369A7520G Aluminum extrusion mill finish with fin pile insert, grey



DS369A7530G Aluminum extrusion mill finish with fin pile insert, grey DS369A7130BL Black pile, no fin



DS369A7535G Aluminum extrusion mill finish with fin pile insert, grey



DS369A7540G Aluminum extrusion mill finish with fin pile insert, grey



DS369A7545G Aluminum extrusion mill finish with fin pile insert, grey DS369A7445W with fin pile insert, white **DS369A7145BL** with fin pile insert, **black**



DS369A7550G Aluminum extrusion mill finish with fin pile insert, grey

Pile Weatherseal Insert Only

Polypropylene Pile, Fin & Backing

3/16" = 4.7mm | 1/4" = 6.4mm | 5/16" = 8mm | 3/8" = 9.5mm | 7/16" = 11mm | 1/2" = 12.7mm

Fin-Pile Only Available in footage or full coils

* DS7520-270G .270" wide backing -3/16" grey pile height with fin * DS7530-270G .270" wide backing -1/4" grey pile height no fin **★ DS7130-270BL** .270" wide backing - 1/4" **black** pile height with fin * DS7535-270G .270" wide backing -5/16" grey pile height with fin * DS7540-270G .270" wide backing -3/8" grey pile height with fin .270" wide backing -7/16" grey pile height with fin * DS7545-270G .270" wide backing -7/16" white pile height with fin * DS7445-270W * DS7145-270BL .270" wide backing - 7/16" black pile height with fin .270" wide backing -1/2" grey pile height with fin * DS7550-270G DS7620-187G 3/16" wide backing -3/16" grey pile height with fin DS7630-187G 3/16" wide backing -1/4" grey pile height with fin

* Product numbers marked with asterisk fit into **DS369A** T-Slot extrusion. See top of this page.

Pile (Commercial No Fin)



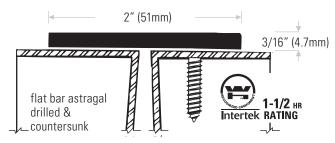
DS8635-360G 3/8" wide backing - 1/4" grey pile height no fin 7/16" wide backing - 3/16" grey pile height no fin DS8625-430G 7/16" wide backing -1/4" grey pile height no fin DS8635-430G DS8645-430G 7/16" wide backing - 3/8" grey pile height no fin

Above commercial pile seals do not fit into the DS369A T-Slot extrusion.

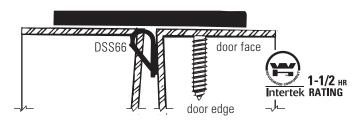
DS7530-250BL 1/4" wide backing - 1/4" black pile height no fin DS7530-250G 1/4" wide backing -1/4" grey pile height no fin **DS7530-250W** 1/4" wide backing -1/4" white pile height no fin

- » High performance pile with a solid center fin barrier provides maximum resistance to air, water & dust infiltration.
- » Recommended pile compression 10%.
- » Excellent performer in sliding applications.

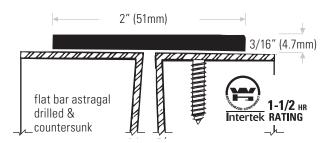
ASTRAGALS (OVERLAPPING)



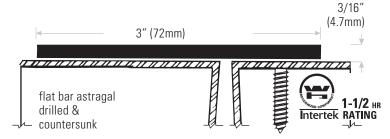
DS184SSATIN Flat bar, stainless steel Lengths available: 84" (2134mm), 96" (2438mm), 144" (3658mm)



DSS66 Used in conjunction with flat bar astragal

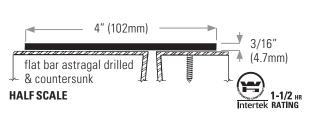


DS188-2PS Flat bar, steel prime coated 2" (51mm) wide

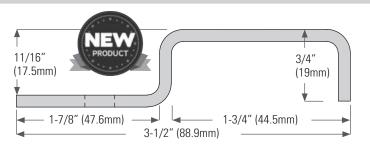


DS188-3PS Flat bar, steel prime coated 3" (76mm) wide

All DS188 astragals: lengths available 84" (2134mm), 96" (2438mm) & 120" (3048mm)

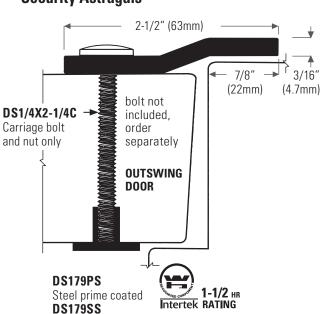


DS188-4PS Flat bar, steel prime coated 4" (102mm) wide

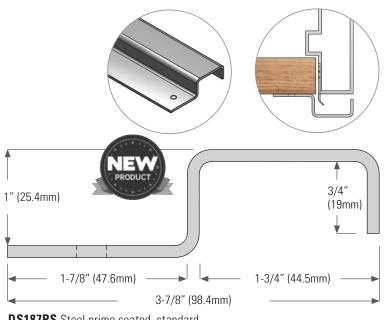


DS186PS Steel prime coated, custom. Lengths available 84" (2134mm), 96" (2438mm) & 120" (3048mm)

Security Astragals



Stainless steel satin finish. Three week delivery.



DS187PS Steel prime coated, standard. Lengths available 84" (2134mm), 96" (2438mm) & 120" (3048mm)

Flat & T-Bar

Lengths available for DS180, DS182 and DS185: 84" (2134mm), 96" (2438mm) & 180" (4572mm)



Extruded aluminum clear anodized with pile insert

DS185DP

Bronze anodized



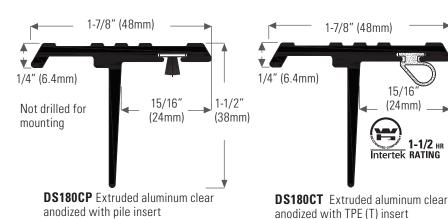


DS185CT

Extruded aluminum clear anodized with TPE (T) insert **DS185DT**

Bronze anodized



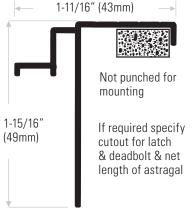




DS182 Extruded aluminum clear anodized with TPE (T) insert

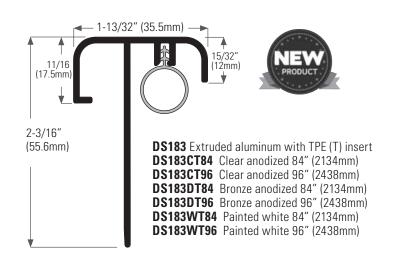
DS182CT84 Clear anodized 84" (2134mm) **DS182CT96** Clear anodized 96" (2438mm) **DS182CT180** Clear anodized 180" (4572mm) **DS182DT84** Bronze anodized 84" (2134mm) **DS182DT96** Bronze anodized 96" (2438mm)

DS182DT180 Bronze anodized 180" (4572mm)



DS181D Bronze anodized with neoprene gasket. Lengths available: 84" (2134mm) & 96" (2438mm)

DS181C Clear anodized **DS181W** Painted white



Packaged Rolls





All adhesive backed tapes have a limited shelf life. These products must be used within 6 months of purchase & must be stored between 50° & 100° Fahrenheit (10° & 37.77° Celsius).

Open Cell Polyurethane A/B Tapes

thi	rk	ness	W/I	dth

DS831R	3/16"	x 3/8"	x 16.5 ft. grey	(4.7mm x 9.5mm x 5.02m)
DS835R	1/4"	x 1/2"	x 16.5 ft. grey	(6.4mm x 12.7mm x 5.02m)
DS837R	3/8"	x 3/8"	x 16.5 ft. grey	(9.5mm x 9.5mm x 5.02m)

Neoprene Closed Cell Sponge A/B Tapes

	thickness	width		
DS861R	3/16"	x 3/8"	x 10 ft. black	(4.7mm x 9.5mm x 3.04m)
DS863R	1/4"	x 1/2"	x 10 ft. black	(6.4mm x 12.7mm x 3.04m)
DS864R	5/16"	x 3/8"	x 10 ft. black	(8mm x 9.5mm x 3.04m)
DS865R	5/16"	x 3/4"	x 10 ft. black	(8mm x 19mm x 3.04m)
DS866R	3/8"	x 3/8"	x 10 ft. black	(9.5mm x 9.5mm x 3.04m)
DS868R	1/2"	x 1"	x 10 ft. black	(12.7mm x 25.4mm x 3.04m)

PVC Closed Cell Soft Foam A/B Tapes

	thickness	width		
DS847R	3/8"	x 3/8"	x 16.5 ft. grey	(9.5mm x 9.5mm x 5.02m)
DS848R	3/8"	x 3/4"	x 16.5 ft. grey	(9.5mm x 19mm x 5.02m)

XI Cell/Cross-Linked Polyurethane A/B Tapes

	thickness	width	l	
DS852R	1/8"	x 3/8"	x 16.5 ft. white	(3.2mm x 9.5mm x 5.02m)

Camper Truck Tape-Closed Cell Sponge Vinyl A/B Tape

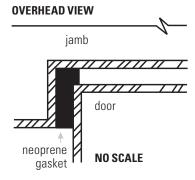
	thickness	width		
DS885R	3/16"	x 1-1/4"	x 30 ft. grey	(4.7mm x 32mm x 9.14m)

Bulk Rolls

All adhesive gaskets have a limited shelf life. These products must be used within 6 months of purchase & must be stored between 50° & 100° Fahrenheit (10° & 37.77° Celsius).

Neoprenes (Black)

	thickness		width			
DS61-50	1/8"	Χ	3/8"	Χ	50 ft. BL	(3.2mm x 9.5mm x 15.24m)
DS67-50	1/8"	Χ	1/2"	Χ	50 ft. BL	(3.2mm x 12.7mm x 15.24m)
DS74-25	5/16"	Χ	3/4"	Χ	25 ft. BL	(8mm x 19mm x 7.6m)
DS76-12.5	1/2"	Χ	3/4"	Χ	12.5 ft. BL	(12.7mm x 19.5mm x 3.8m)
DS78-50	1/4"	Χ	1"	Χ	50 ft. BL	(6.4mm x 25.4mm x 15.24m)
DS79-12.5	1/2"	Χ	1"	Χ	12.5 ft. BL	(12.7mm x 25.4mm x 3.8m)

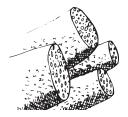


Backer Rod

Sealant backer rod is an extruded round, grey, closed-cell low-density polyethylene foam with a skin-like outer texture. It is an ideal non-absorbent, compressible, back-up material inserted into a joint to control sealant tooling, to allow proper sealant wetting of the joint surfaces, & to yield proper bond breaker between the backup material & the sealant. Commonly used in glazing operations, window & door applications, expansion joints, curtain wall joints, partitions, log construction, pavement joints & repairs, precast units, & copings.

Available in Footage or Bulk Coils.

DSROD1/4	1/4"	(6.3mm)	diameter	4000 ft (1219m)	per carton
DSROD3/8	3/8"	(9.5 mm)	diameter	2100 ft (640m)	per carton
DSROD1/2	1/2"	(12.7 mm)	diameter	2500 ft (762m)	per carton
DSROD3/4	3/4"	(19mm)	diameter	1100 ft (335m)	per carton
DSROD1	1"	(25.4mm)	diameter	600 ft (182m)	per carton



WEATHERSEALING (KERF-INSERTED)

DS434 Q-Foam Wrap Kerf Inserted Jamb Weatherseal

Fire Rating

Category H edge sealing system & category J gasketing for use with category B wood doors rated 20 minutes fire tested without hose stream & category B wood & plastic-covered composite doors rated up to 90 minutes.

Water Infiltration

Passed water penetration tests at 25 mph (40 km/h) & 34 mph (55 km/h) ASTM E-331 standard test method.



DS434BL

Black. Lengths: 82" & 97"

Full coil: 500 ft. (152m) or custom size coil up to 500 ft.

DS434B

Brown. Lengths: 37", 82" & 97"

Full coil: 500 ft. (152m) or custom size coil up to 500 ft.

DS434W

White. Lengths: 37", 82" & 97"

Full coil: 500 ft. (152m) or custom size coil up to 500 ft.

DS430 Extended Reach Kerf-Inserted "Foamwrap" Jamb Weatherseal

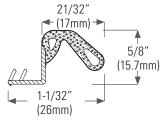
Recommended for header & latch side only. **NOTE:** Use **DS434** for hinge side



DS430B Brown. Lengths: 81" & 96" **DS430W** White. Lengths: 81" & 96"

- » Increased tear resistant jacketing
- » Low closing force
- » Easy pull-out & reinstallation
- » UV resistant jacketing
- » Minimal compression set
- » Ramp-up foot design
- » Moisture resistant foam
- » Virtually self guiding

DS421 Kerf Inserted "Foam-Tight" Jamb Weatherseal



DS421BL

Black. Lengths: 37", 82", 85", 97"

Full coil: 500 ft. (152m) or custom size coil up to 500 ft.

DS421B

Brown. Lengths: 37", 82", 85", 97"

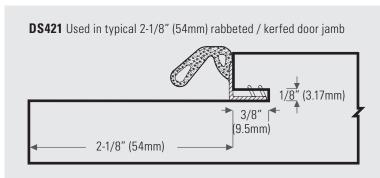
Full coil: 500 ft. (152m) or custom size coil up to 500 ft.

DS421W

White. Lengths: 37", 82", 85", 97"

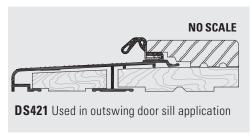
Full coil: 500 ft. (152m) or custom size coil up to 500 ft.

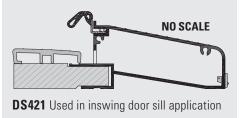
Multifunctional Use



37" = 940mm | 82" = 2083mm | 85" = 2159mm

97" = 2464mm | 500 ft = 152m







- Seamless, elastomeric skin provides easy breakaway, long-life integrity, & eliminates water penetration
- Available in .650 reach (21/32" [17mm]) for 3/8" (9.5mm) weatherseal gap.
- Dual-locking flexible barbs insert easily, hold securely without slipping, & can be removed & reinserted without damage
- Closed cell foam profile resists water absorption, eliminates wicking & has no air pockets
- · Operating forces remain constant over a wide compression range helping doors exceed all industry requirements

THE DS GROUP OF COMPANIES

DraftSeal®

KrisTrack®

Eclipse Architectural®

DSD Hardware









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