

Section 2 COMBINATION SILL-THRESHOLDS, the "COMBO SILL"

Standard Sizes: 30", 32", 36", 42", 48", 60", 64", 72" (cut exact).

Other lengths are available.

(Extra cost over 73")

Drop In Sills are cut to exact length ordered.

Center holes are countersunk, 1 per door for routed nail-on sill; or, approximately 1 per 12" for drop-in sill. Sills can be ordered **without** center holes, if desired.

Special fabrications to ease installation with ordering information are described on page 18:

Rout for nail-on jambs (3/8" - 1-1/4")
Mullion rout (MR)
Rout for metal/mortised frame (RMF)
Sill trim notch (SN)
Nail-on rabbet

#10 phillips flathead screws are included, length per industry standard.

All Combo Sills can be packaged with any door bottom to create a packaged set.

Sill Covers and Sill Risers are on page 19.

Special anchors for concrete are available at extra cost, see page 54.

End Holes are provided with sills routed for nail-on jambs.

SILL-THRESHOLD SELECTION GUIDE

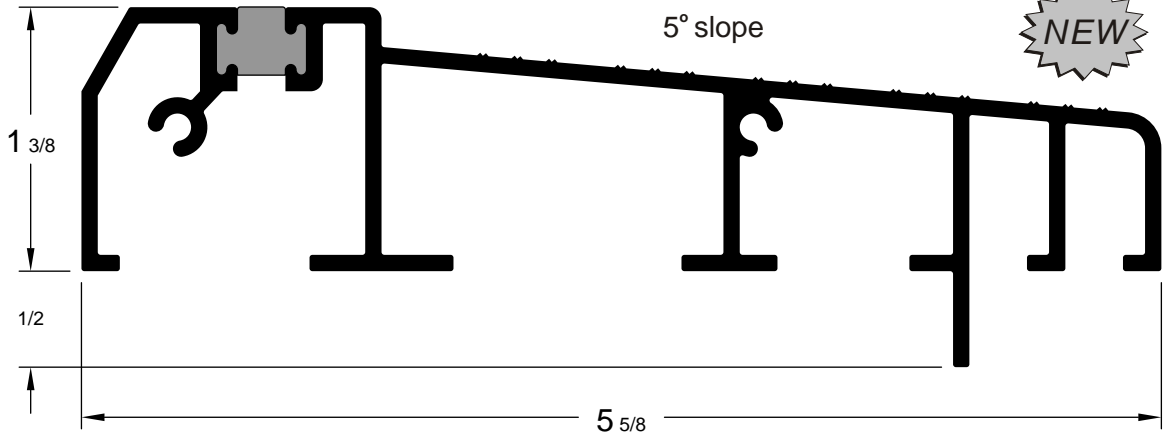
PROD#	WIDTH	HEIGHT	SLOPE	JAMB
520	5-5/8	1-3/8	5°	4-3/8 to 5-1/2
522	7-3/4	1-3/8	5°	6 to 7-1/8
535	5-1/8	5/8	5°	4-1/8 to 5
537	5-1/8	5/8	5°	4-1/8 to 5
525	4-1/4	1-1/8	9°	3-3/4 to 4-1/8
550	5	1-1/8	9°	3-5/8 to 4-7/8
540	5-1/8	1-1/8	6°	4-1/4 to 5
542	4-9/16	1-1/8	6°	4-1/8 to 5
560	5-1/8	1-1/8	6°	4 to 4-7/8
600	5-3/8	1-1/8	9°	4 to 5-1/8
650	5-3/4	1-1/8	9°	4-3/8 to 5-1/2
660	6-11/16	1-1/8	6°	5-1/2 to 6-1/2
675	6-3/4	1-1/8	9°	5 to 6-1/4
569	5-5/8	1-1/4	6°	4-3/8 to 5-1/2
775	7-3/4	1-1/4	9°	6 to 7-1/8
580	5	1-3/8	9°	3-5/8 to 4-7/8
585	5-1/8	1-3/8	9°	4 to 4-7/8
652	5-3/4	1-3/8	9°	4-3/8 to 5-1/2
680	6-13/16	1-3/8	9°	5-1/2 to 6-1/2

NOTE: Each profile also available for continuous level floor.

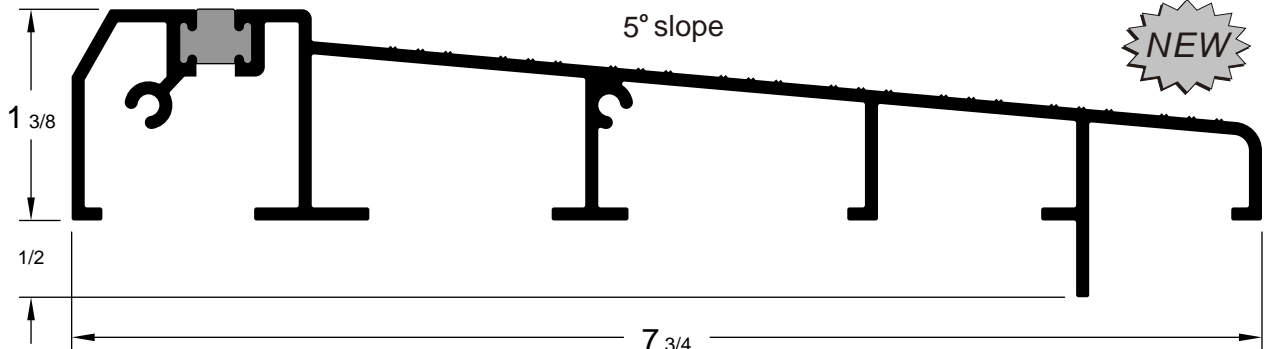
Combination Sill-Thresholds continued

Thermal-Break Threshold for Modular Homes (#520 & #522). Heavy wall thickness for strength and rigidity. Screw-bosses for attaching to frame (fasteners not included). End Seals available.

520 A



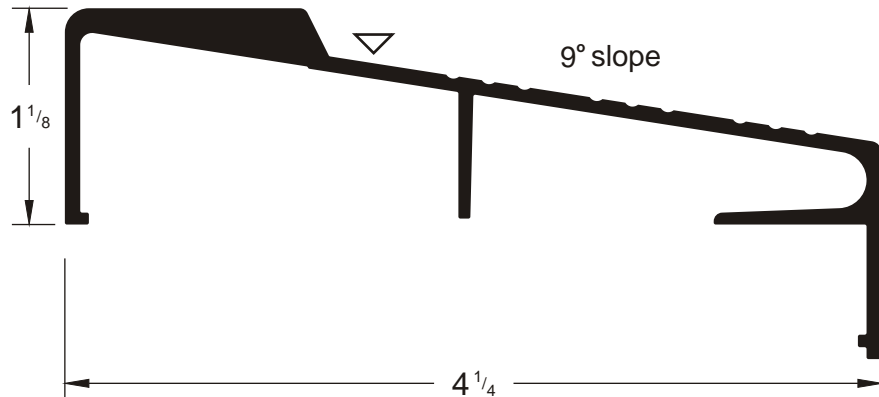
522 A



THIS DRAWING NOT TO SCALE.

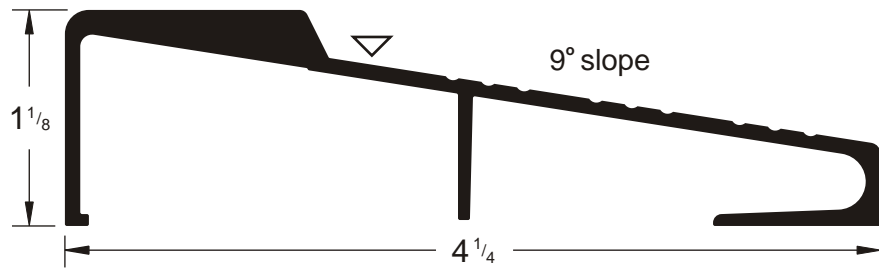
525 A, B

For jambs:
3-3/4" to 4-1/8" wide.
10 x 1-3/4" phillips
flathead screws
are included.



526 A, B

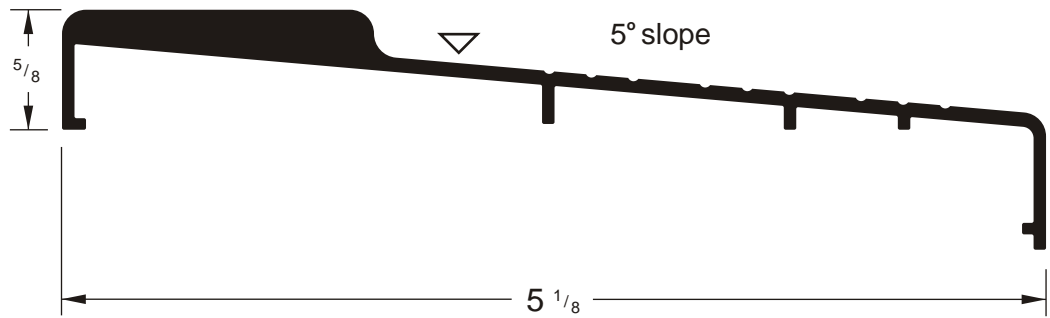
For jambs:
3-3/4" to 4-1/8" wide.
Continuous level floor.
10 x 1-3/4" phillips
flathead screws
are included.



▽ Indicates location of standard fastener hole.

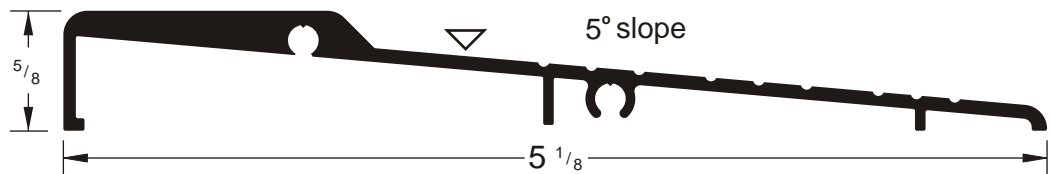
535 A, B

For jambs:
4-1/8" to 5" wide.
For doors 1-3/4" and
over. 10 x 1-1/4" phillips
flathead screws
are included.



537 A, B

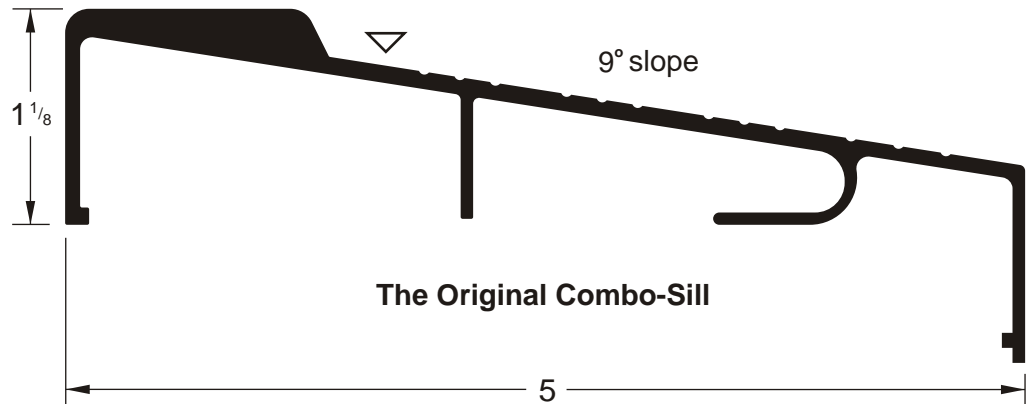
For jambs 4-1/8" to 5"
wide & continuous level
floor. For doors 1-3/4" and
over. Screws boss is
provided for attachment to
jambs. 10 x 1-1/4" phillips
flathead screws are included.



550

A, B, CH, PG, W

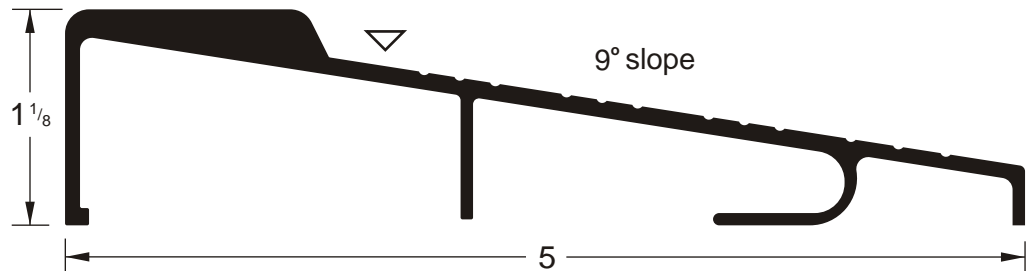
For jambs:
3-5/8" to 4-7/8" wide.
10 x 1-3/4" phillips
flathead screws
are included.



551

A, B, CH, PG, W

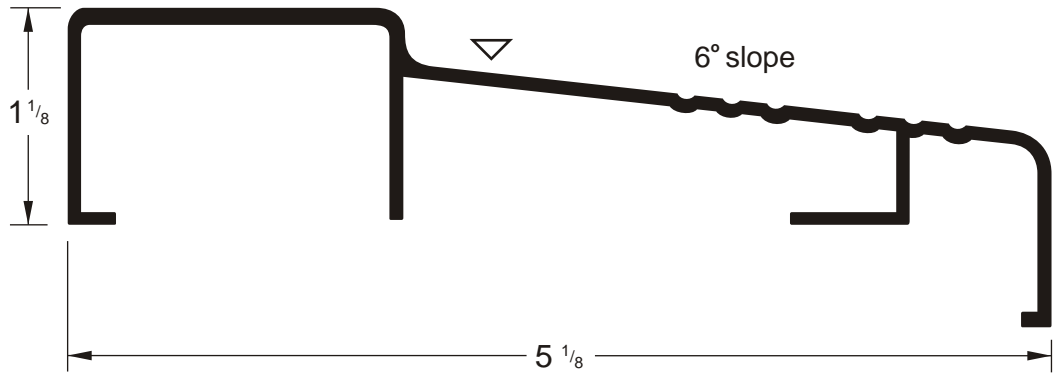
For jambs:
3-5/8" to 4-7/8" wide &
continuous level floor.
10 x 1-3/4 phillips
flathead screws
are included.



▽ Indicates location of standard fastener hole.

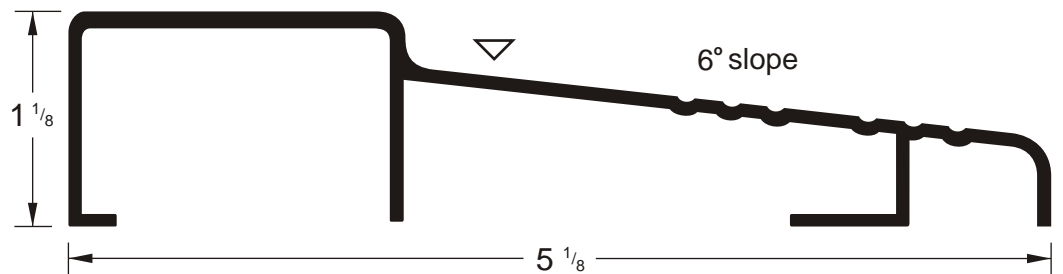
560 A, B

For jambs:
4" to 4-7/8" wide
For doors 1-3/4"
and over. 10 x 1-3/4"
Phillips flathead
screws are included.



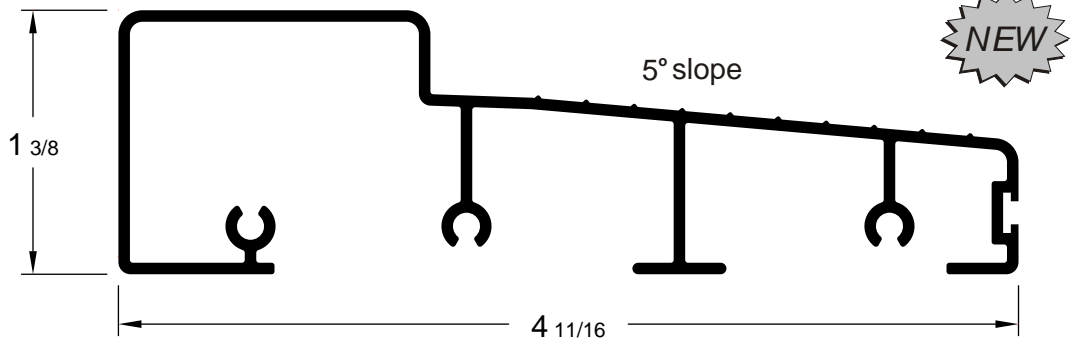
561 A, B

For jambs:
4" to 4-7/8" wide &
continuous level floor
For doors 1-3/4" and
over. 10 x 1-3/4"
Phillips flathead
screws are included.



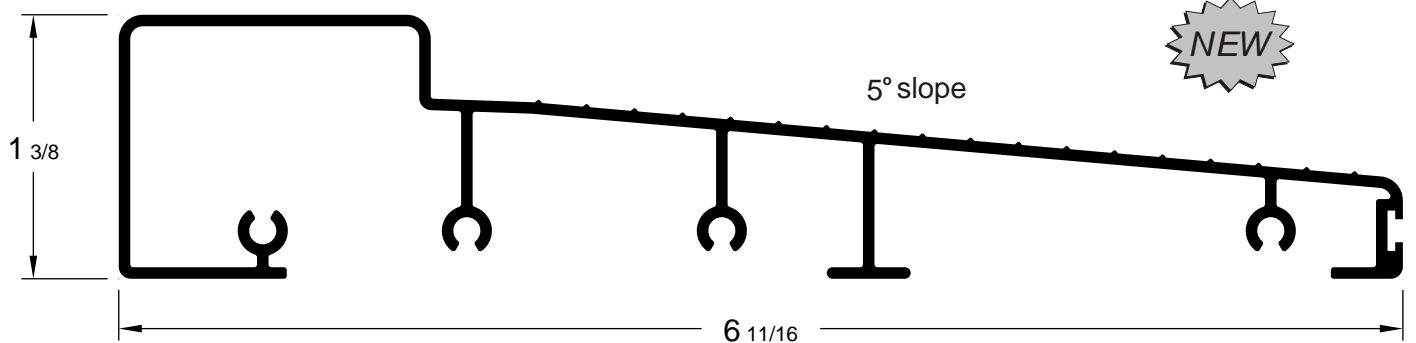
564 A

For jambs:
4-1/8" to 5" wide.



566 A

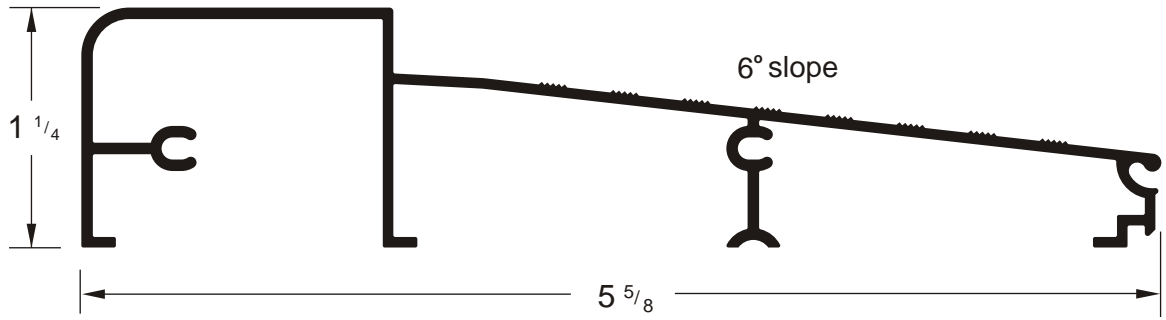
For jambs:
5-1/2" to 6-1/2" wide.



▽ Indicates location of standard fastener hole.

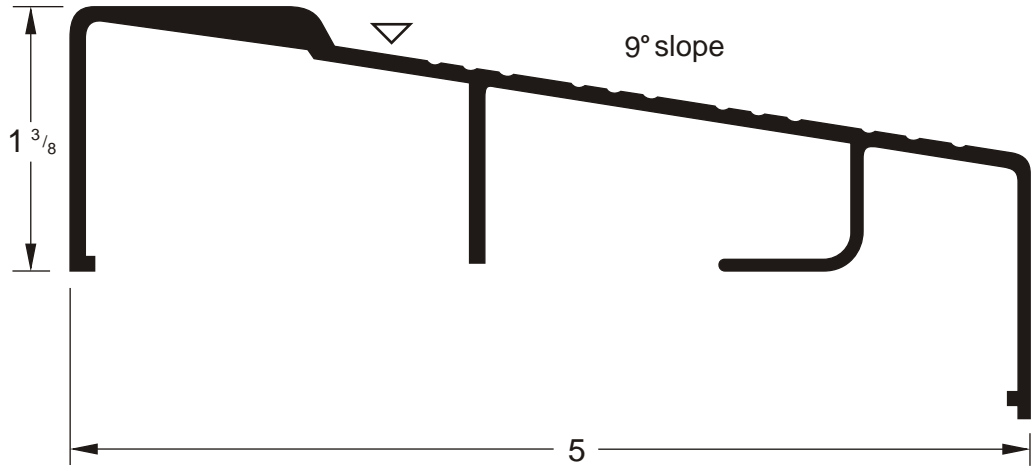
569 B

For jambs:
4-3/8" to 5-1/2" wide.



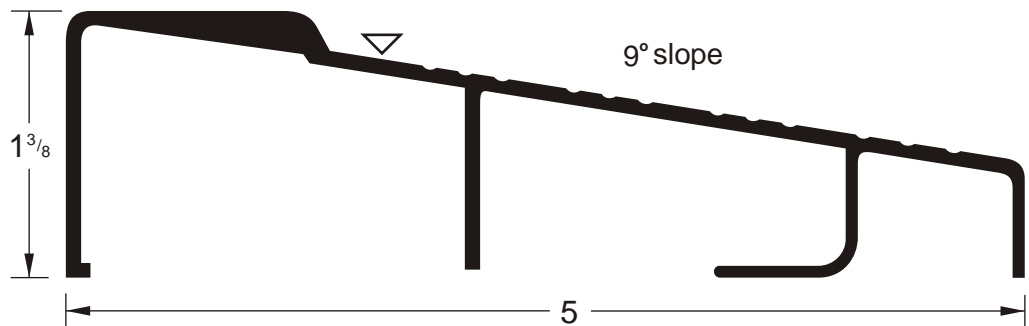
580 A, B

For jambs:
3-5/8" to 4-7/8" wide.
10 x 2-1/2" phillips
flathead screws
are included.



581 A, B

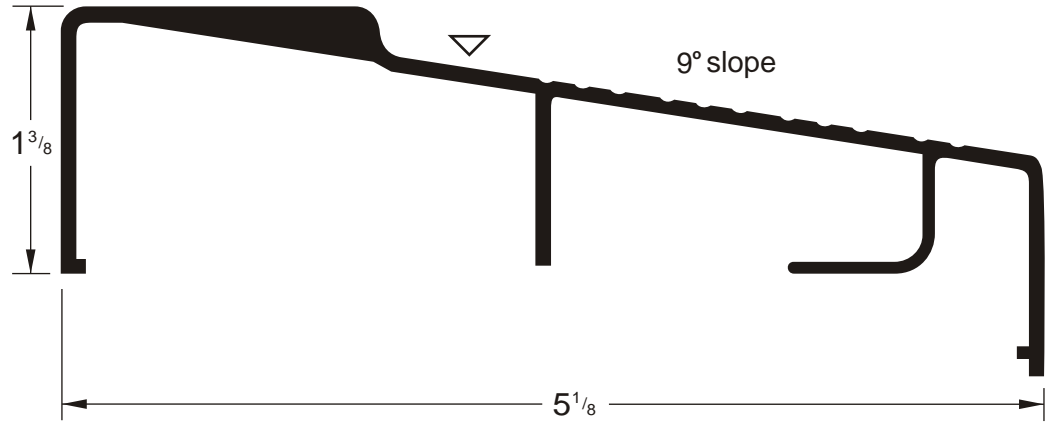
For jambs:
3-5/8" to 4-7/8" wide &
continuous level floor.
10 x 2-1/2" phillips
flathead screws
are included.



▽ Indicates location of standard fastener hole.

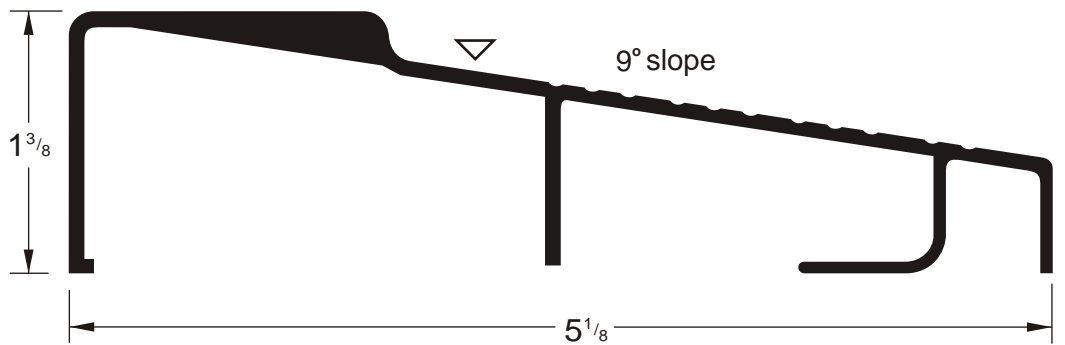
585 A, B

For jambs:
4" to 4-7/8" wide;
For doors 1-3/4" and
over. 10 x 2-1/2" phillips
flathead screws
are included.



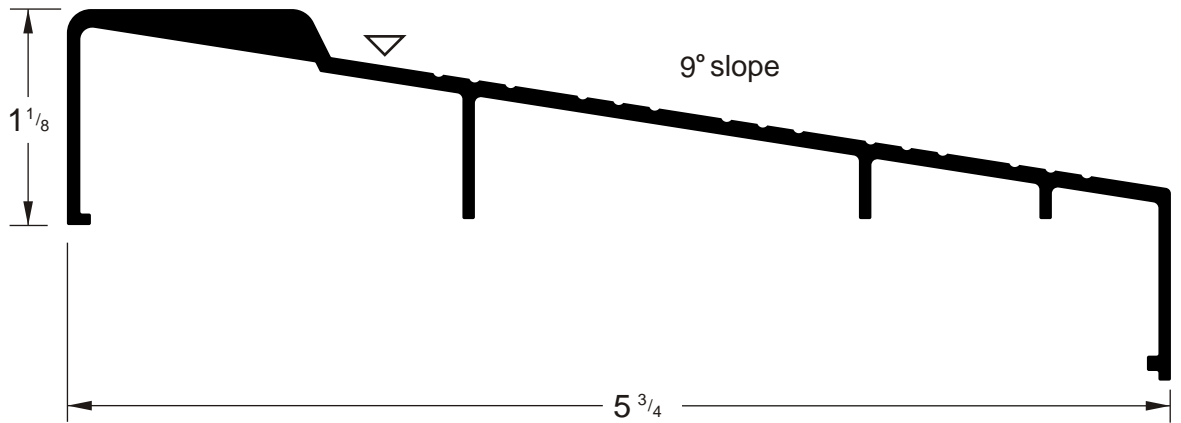
586 A, B

For jambs:
4" to 4-7/8" wide &
continuous level floor.
For doors 1-3/4" and
over. 10 x 2-1/2" phillips
flathead screws
are included.



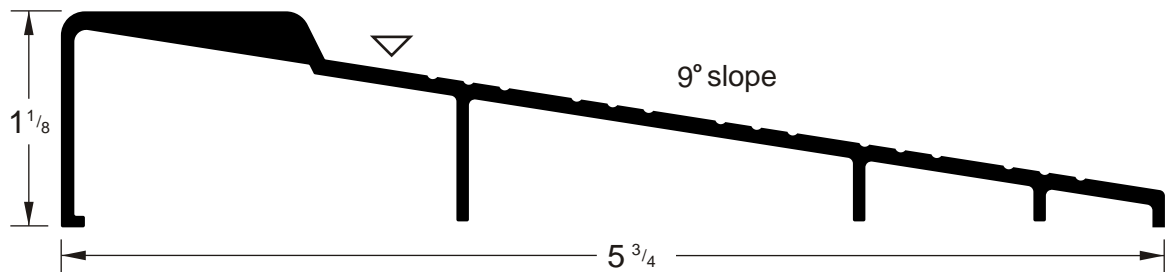
650 A, B

For jambs:
4-3/8" to 5-1/2"
wide. 10 X 1-3/4"
phillips flathead
screws are
included.



651 A, B

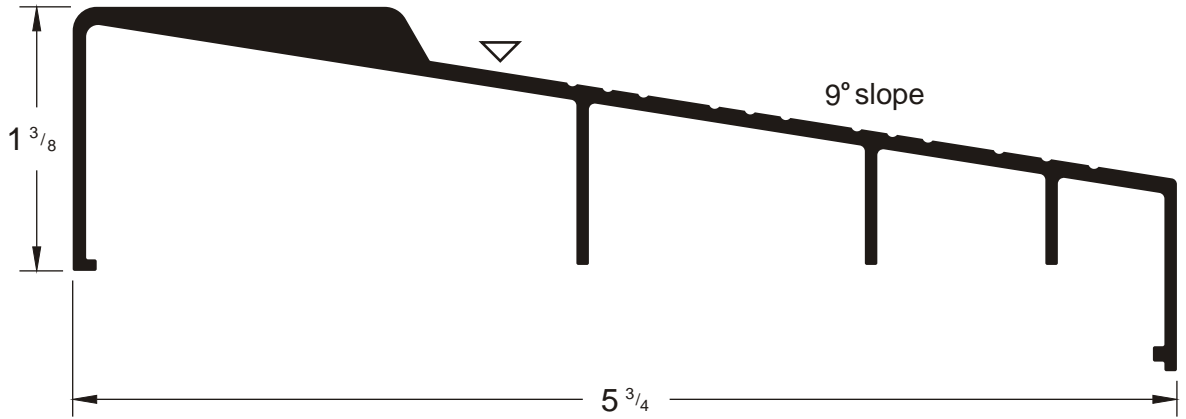
For jambs:
4-3/8" to 5-1/2"
& continuous level
floor. 10 X 1-3/4"
phillips flathead
screws are included.



▽ Indicates location of standard fastener hole.

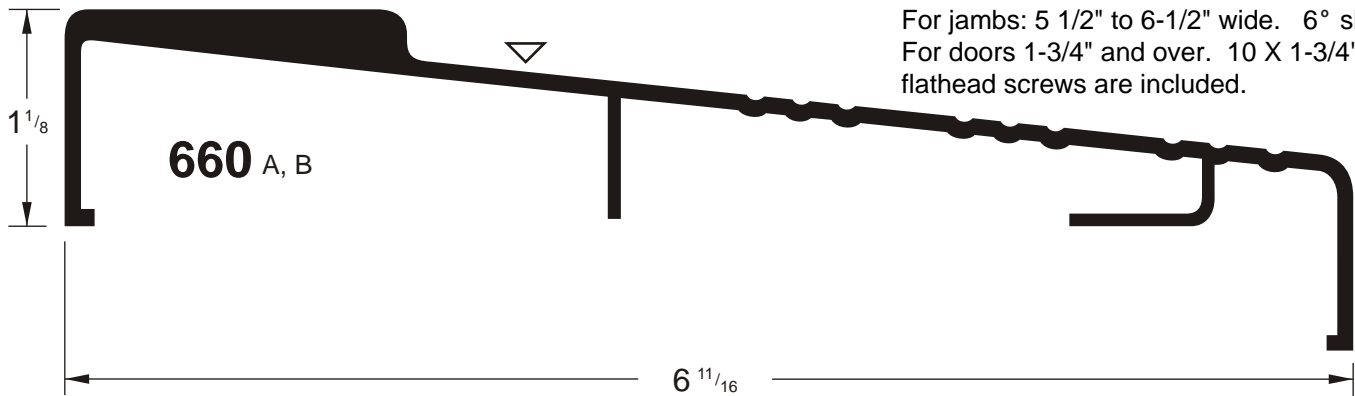
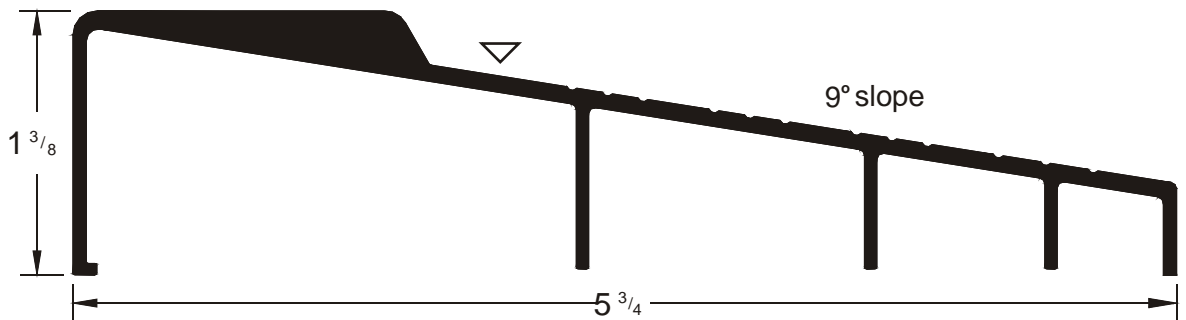
652 A, B

For jambs:
4-3/8" to 5-1/2" wide.
10 X 2-1/2" phillips
flathead screws are
included.

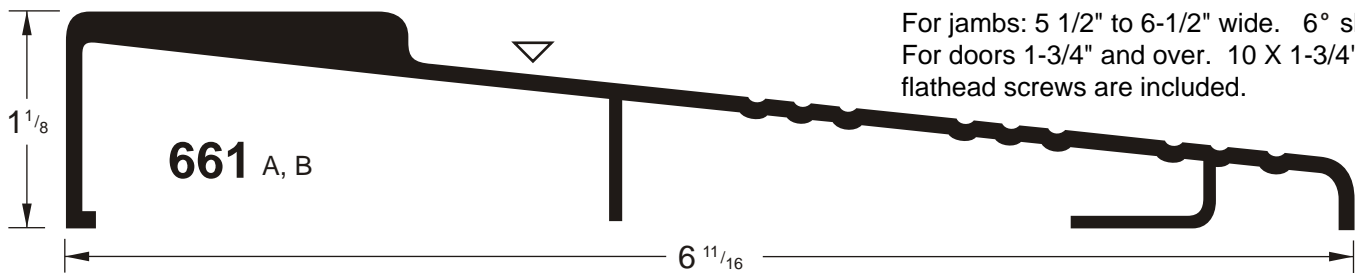


653 A, B

For jambs:
4-3/8" to 5-1/2" wide
& continuous level
floor. 10 X 2-1/2"
phillips flathead
screws are included.



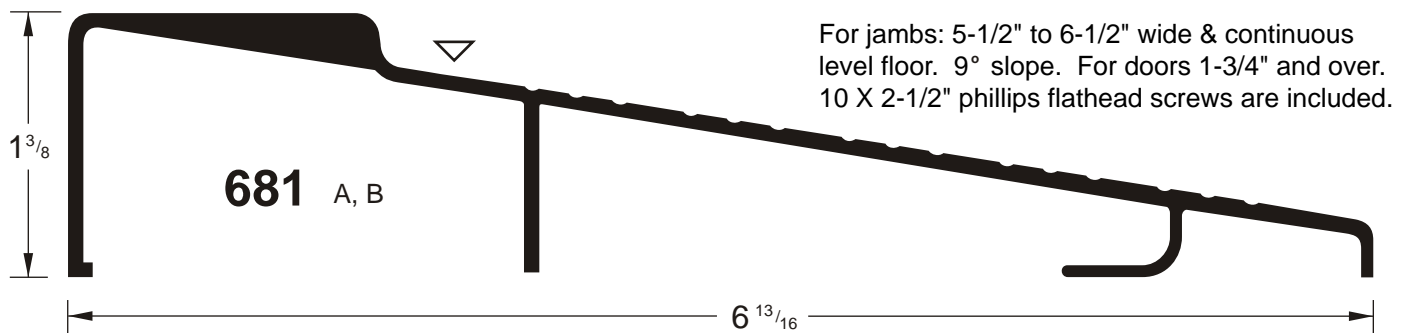
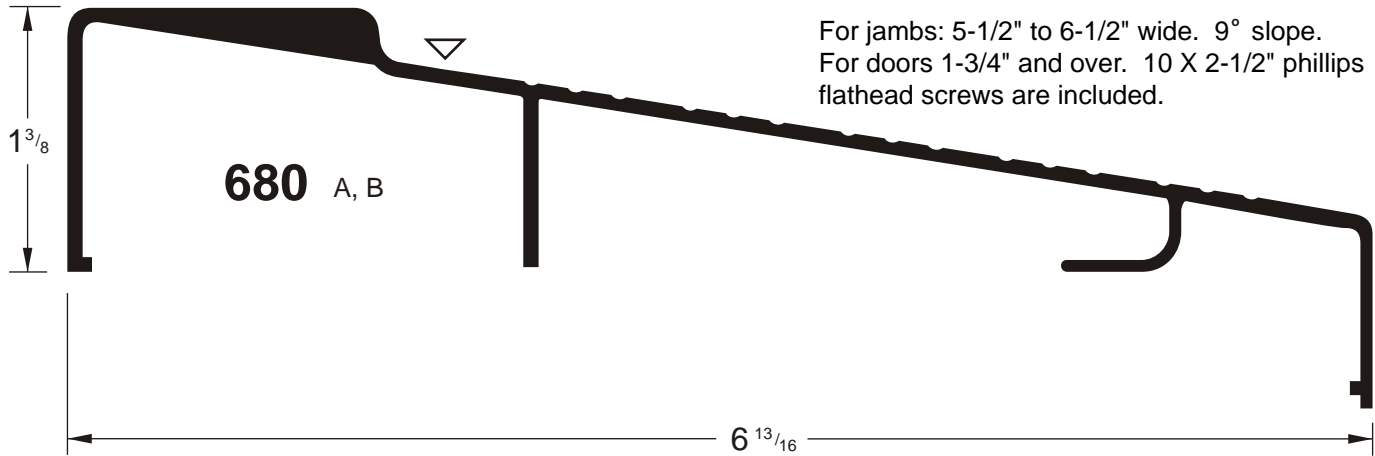
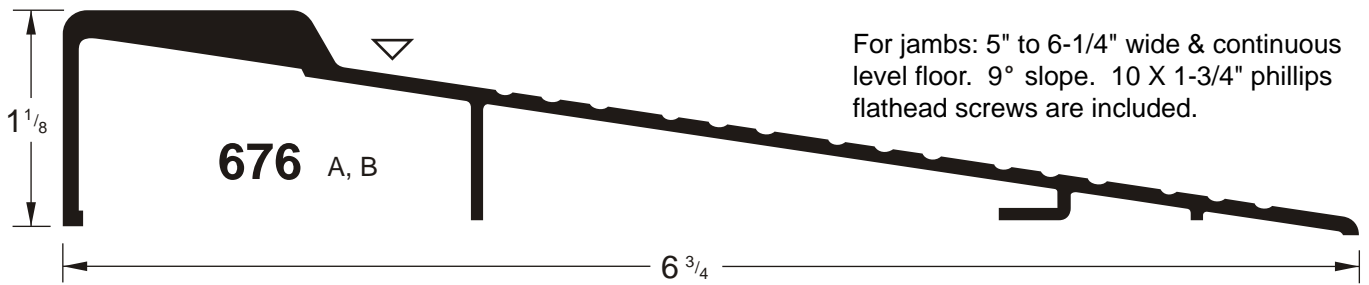
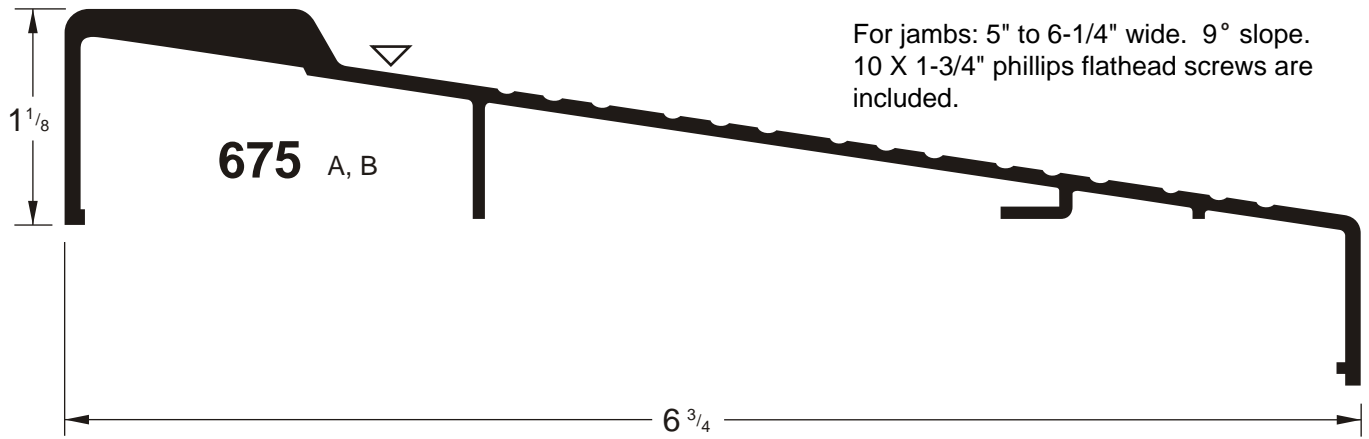
For jambs: 5 1/2" to 6-1/2" wide. 6° slope.
For doors 1-3/4" and over. 10 X 1-3/4" phillips
flathead screws are included.



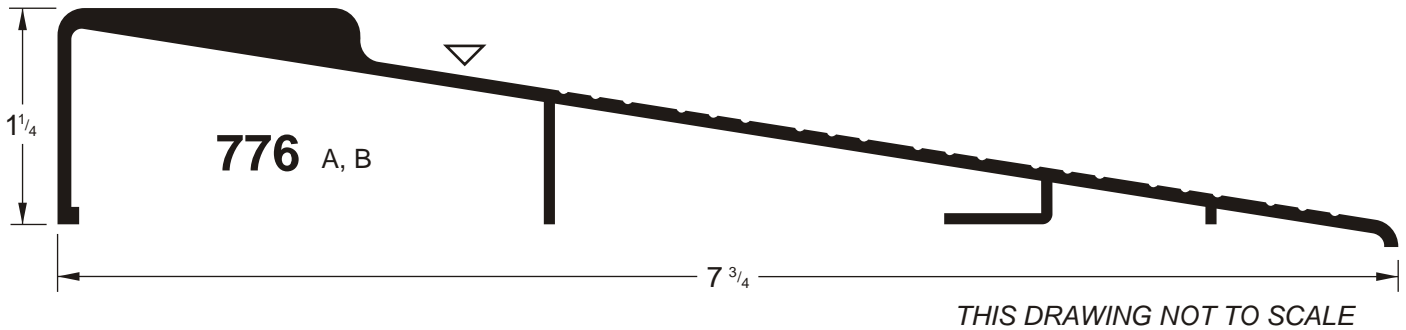
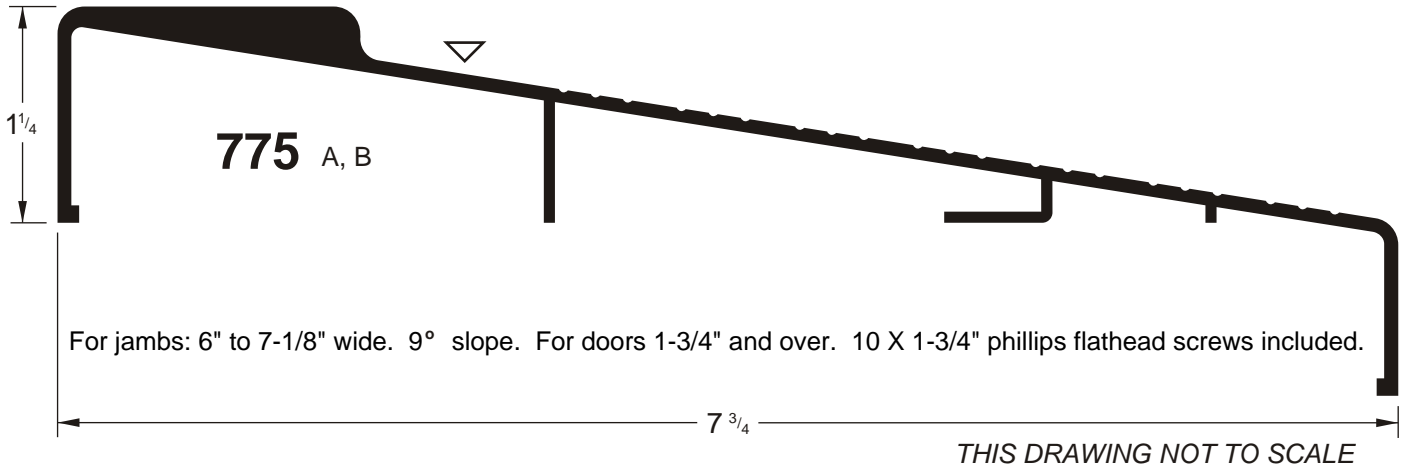
For jambs: 5 1/2" to 6-1/2" wide. 6° slope.
For doors 1-3/4" and over. 10 X 1-3/4" phillips
flathead screws are included.

▽ Indicates location of standard fastener hole.

Combination Sill-Thresholds continued



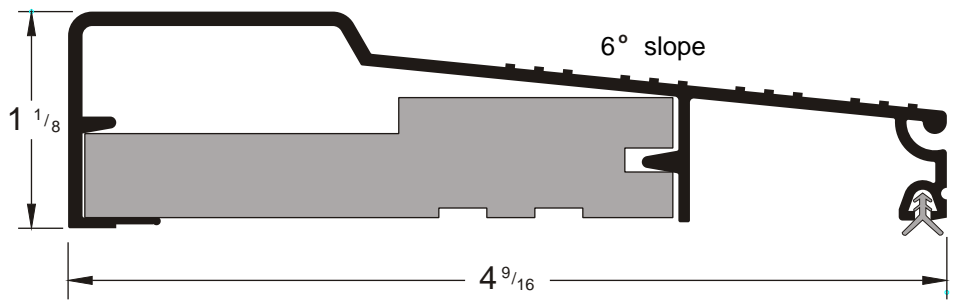
▽ Indicates location of standard fastener hole.



INSERT SILL-THRESHOLD
COMPOSITE & WOOD SUBSTRATE AVAILABLE

542 A, B

For jambs:
4-1/8" to 5" wide.
For doors 1-3/4" and over
Will accept extenders
834, 836, & 846
shown on page 31.



Full length composite insert for glue down or nail-on applications

▽ Indicates location of standard fastener hole.

**PRODUCTS ARE SHOWN ACTUAL SIZE
(EXCEPT AS NOTED)**

COMBO ALUMINUM PRODUCTS, EL CAJON, CA
Tel (619) 447-9200 (800) 457-7500 Fax (619) 442-4558