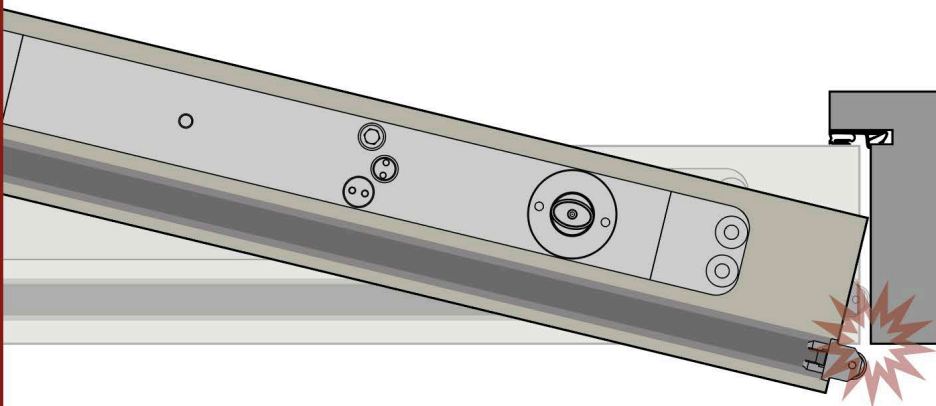
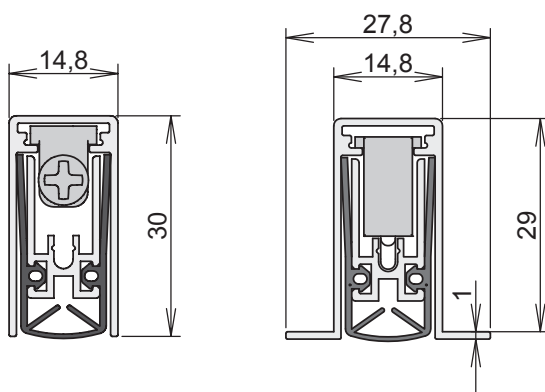


Montage / Installation



Lässt niX durch.
DICHTUNGSSYSTEME FÜR
TÜREN UND TORE

Schall-Ex® L-15/30 WS Schall-Ex® L-15/30 OS einseitig / single actuation



roller actuator is removable for adjustment

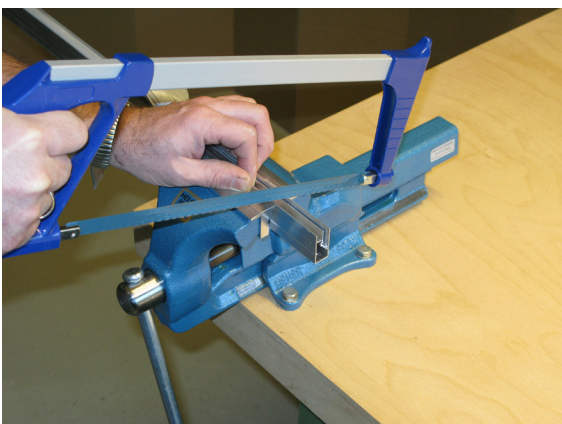
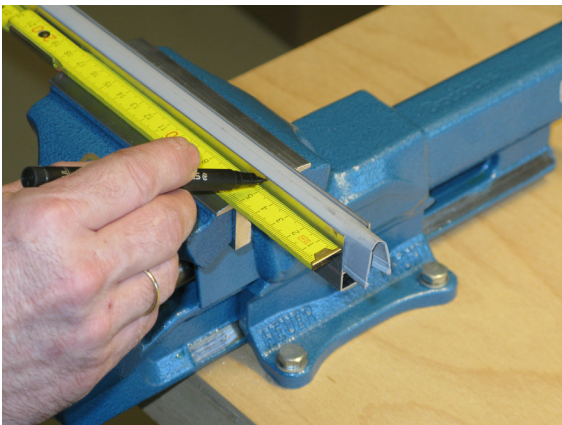
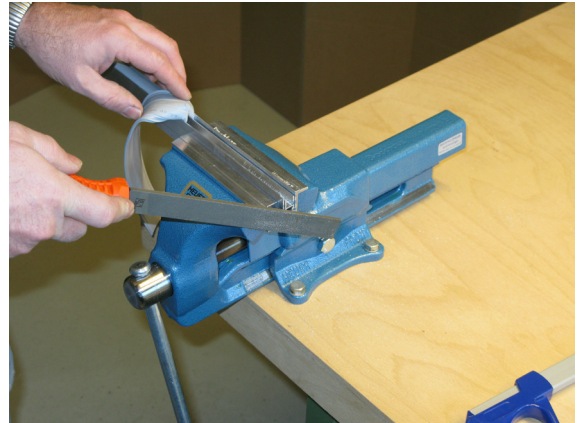
CAUTION :
ROLLER ACTUATOR IS DELIVERED
AT ITS FURTHEST EXTENSION.
You must adjust dropseal actuator
to fit your door gap before operation
to prevent damage to seal, frame, and door.

Kürzen / cutting to size



Lässt niX durch.

DICHTUNGSSYSTEME FÜR
TÜREN UND TORE



Athmer oHG

Sophienhammer
59757 Arnsberg-Müschede

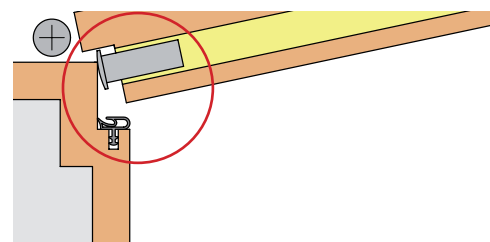
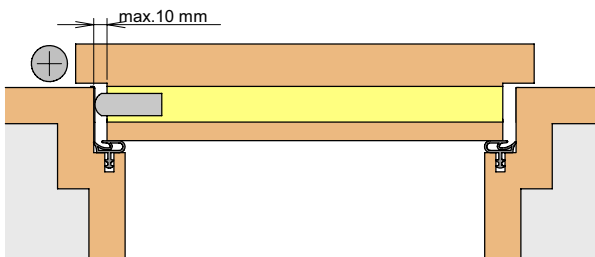
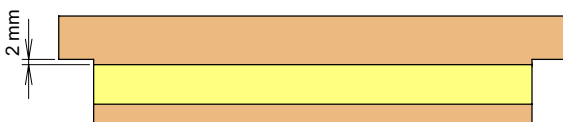
Tel. +49 2932 477-500
Fax +49 2932 477-100

info@athmer.de
www.athmer.de

Anschlag / fixing



Lässt niX durch.
DICHTUNGSSYSTEME FÜR
TÜREN UND TORE



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59757 Arnsberg-Müschede

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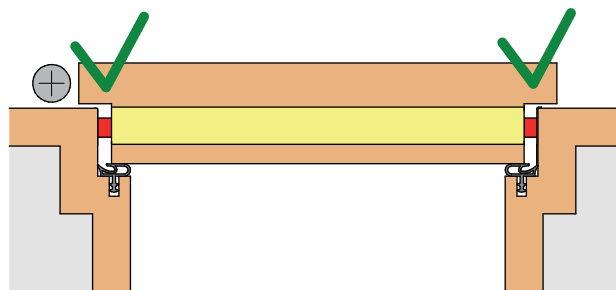
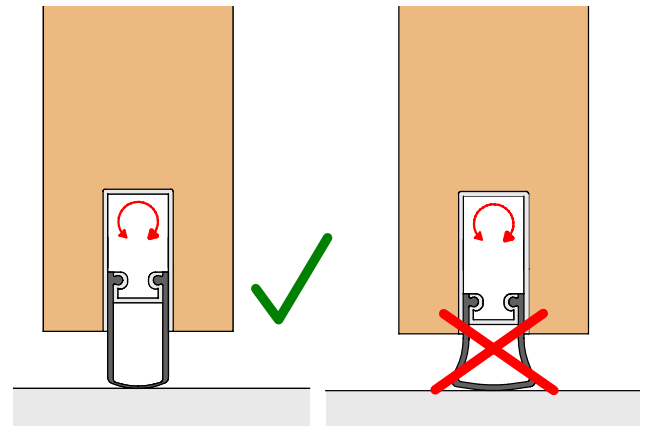
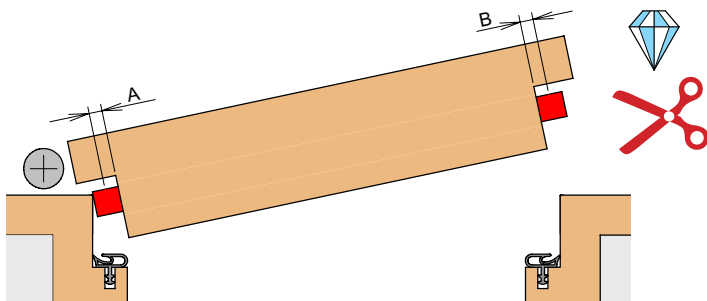
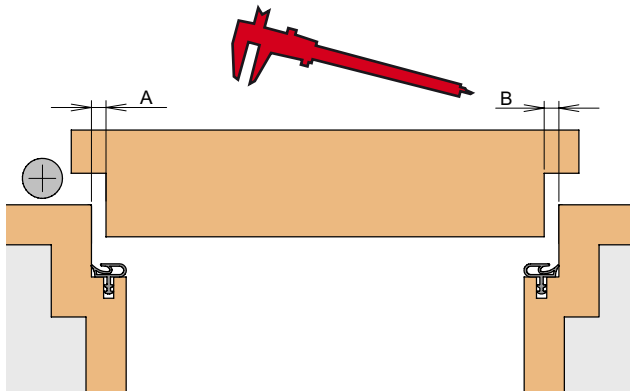
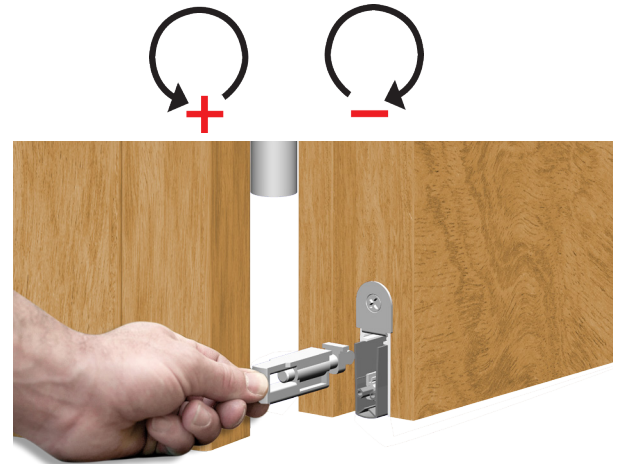
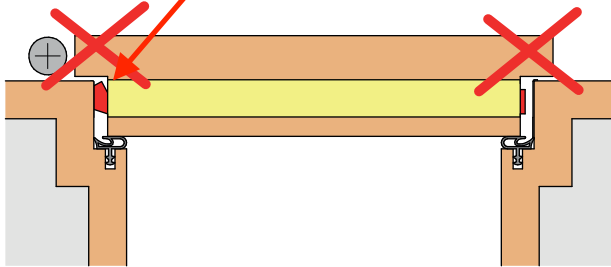
info@athmer.de
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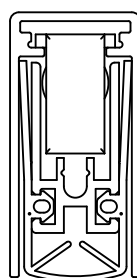
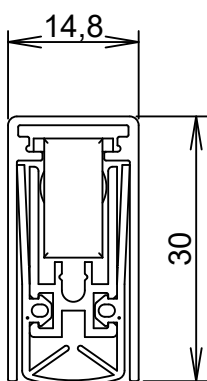
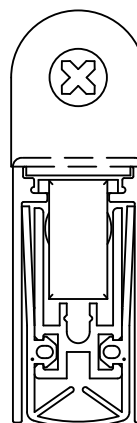
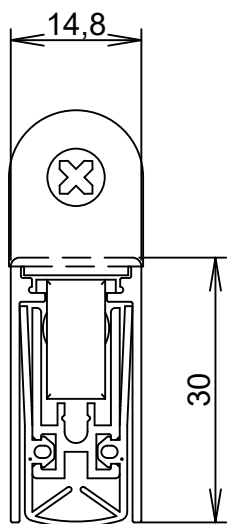
Einstellen / adjustment

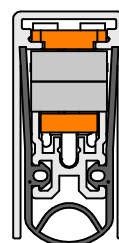
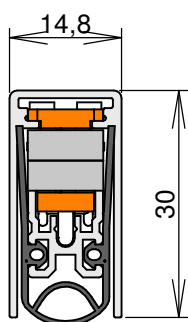
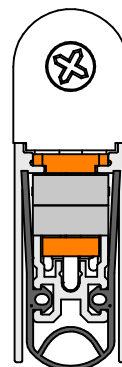
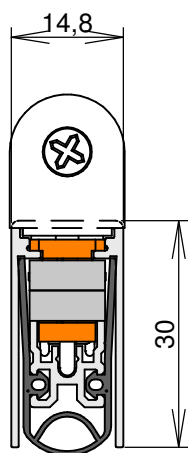


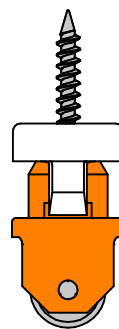
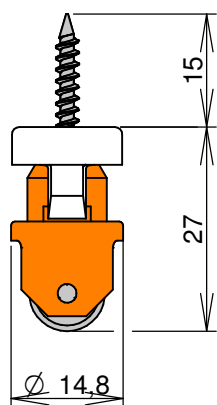
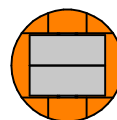
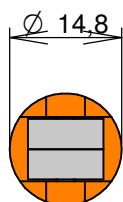
Lässt niX durch.
DICHTUNGSSYSTEME FÜR
TÜREN UND TORE

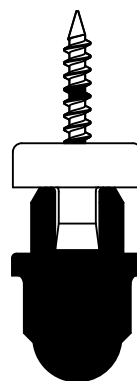
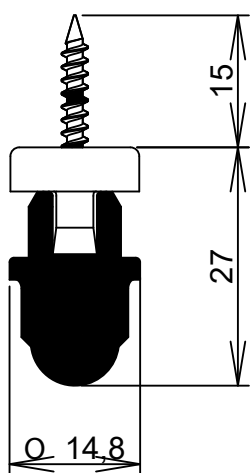
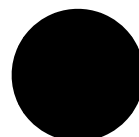
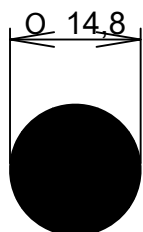
Adjust drop seal actuator to
fit door gap to prevent damage
to seal and frame

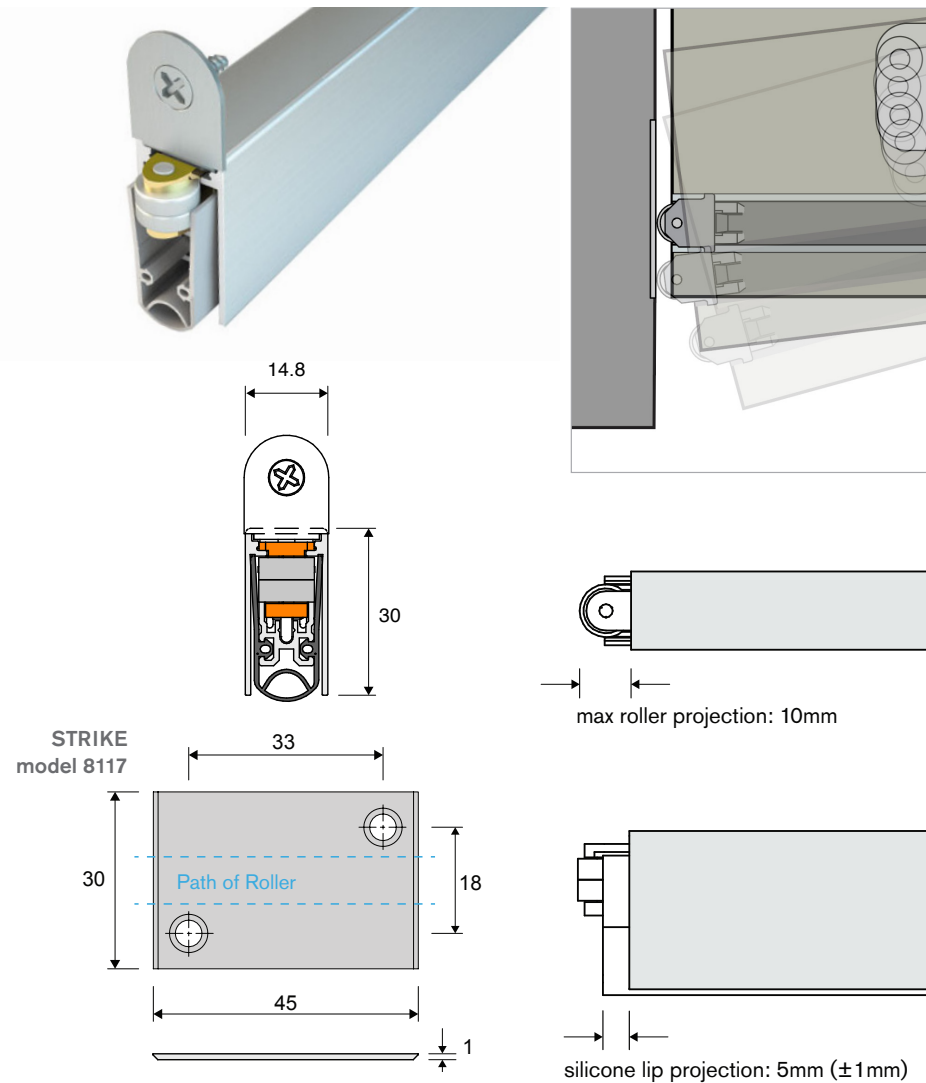












Schall-Ex® L-15/30 WS PIVOT

FEATURES :

- automatic drop seal for pivot doors
- profile: 15x30, anodized aluminum
- single-actuating adjustable roller, removable
- maximum roller protrusion 10mm
- inverted/upward actuation possible
- sound reduction of 50dB over a 12mm gap
- parallel actuation & self-levelling mechanism
- maximum seal travel: 12mm
- seal profile: silicone, self-extinguishing
- seal color: grey
- standard lengths (below) can be reduced up to 125mm (<5")
- engineered and manufactured in Germany
- ships with all necessary fasteners

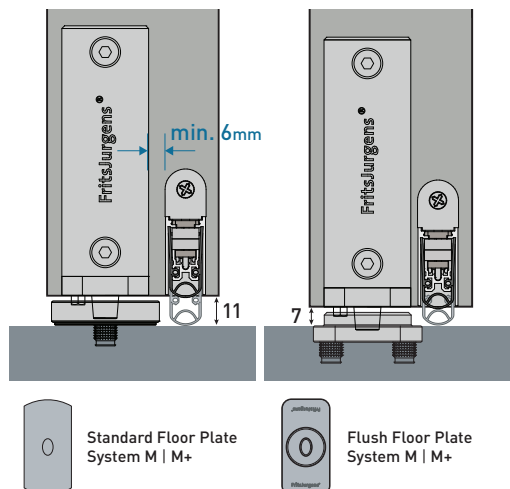
NOTE : optional standard satin stainless steel flat jamb strike (model 8117) available

model no.	overall length
1-946-0762	25"—30" (635—762 mm)
1-946-0889	29-7/8"—35" (759—889 mm)
1-946-1016	34-7/8"—40" (886—1016 mm)
1-946-1143	39-3/4"—45" (1010—1143 mm)
1-946-1270	44-5/8"—50" (1133—1270 mm)
1-946-1397	49-5/8"—55" (1260—1397 mm)
1-946-1524	54-1/2"—60" (1384—1524 mm)
1-946-1651	59-1/2"—65" (1511—1651 mm)
1-946-1778	64-3/8"—70" (1635—1778 mm)
1-946-1905	69-1/4"—75" (1759—1905 mm)
1-946-2000	74-1/4"—78-3/4" (1886—2000 mm)
1-946-2032	74-1/4"—80" (1886—2032 mm)
1-946-2159	79-1/8"—85" (2010—2159 mm)
1-946-2286	84"—90" (2134—2286 mm)

NOTE :

When specifying this drop seal with a FritsJurgens System M, System M+, or System One Pivot hinge Standard Floor Plate, a minimum of 6mm is required between the face of the bottom pivot body and the face of the Athmer drop seal profile in order to avoid having the silicone collide with the pivot floorplate when the drop seal deploys.

For the System M/M+ Flush Floor Plate, the dropseal can be installed closer to pivot closer body.



custom lengths available upon request

Bridgeport Worldwide does not accept any responsibility for misprints and subsequent specification changes although every effort has been made to avoid any errors during preparation of this document.

Schall-Ex® L-15/30 Pivot

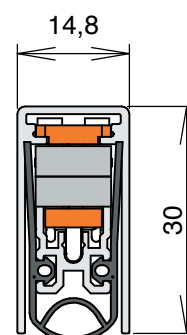
- / the classic wood door drop seal
- / parallel actuation minimizes friction with the floor
- / tool free actuator can be deactivated before building occupancy
- / actuator requires no protective press plate for the frame
- / no lateral travel during actuation enhances gasket position



DIMENSIONS

Schall-Ex® L-15/30 WS Pivot

Groove width / height	9/16" (15 mm) / 1-3/16" (30mm)
Travel	1/2" (12 mm)



TECHNICAL DATA

Application	hinged wood doors
Actuation	single
Actuator	roller actuator
Material	self-extinguishing, flame retardant silicone
Fixing	rebated into a groove in the door, screw fixed both sides with fixing brackets
Performance	Acoustic: 52dB over 7 mm gap, 51dB over 12 mm gap Fire: EN 1634-1*, UL10B & UL10C (R31866) Smoke: Certifire TS21 (CF 5675)
Standard lengths	30" (762mm), 35" (889), 40" (1016), 45" (1143), 50" (1270), 55" (1397), 60" (1524) NOTE : ordered lengths easily cut on site maximum 4-15/16" (125 mm)
Max lengths	78-3/4" (2,000 mm) - custom lengths available by special order
Accessories	8117 strike plate, included with delivery
Art.No.	1-946



NOTE : Millimeter dimensions overrule imperial dimensions for purposes of door preparation.

*The test value may differ according to the EN 1634-1 test, as the complete door system must be checked.