

Schall-Ex® L-15/30 OS

- / the state of the art drop seal
- / parallel drop, to minimise friction with the floor
- / no inner rail offset and protective press plate for the frame
- / automatic height and level compensation
- / very high sound insulation



APPLICATION

Usability	sound insulation, smoke protection, fire protection, accessibility
Application area	interior door
Door leaf material	timber, metal
Door type	hinged door
Door leaf	single leaf, double leaf
Opening direction	DIN L or R

TECHNICAL DATA

Carrier material	aluminium
Surface	mill finish
Surface colour	silver
Sealing profile material	self-extinguishing silicone
Sealing profile colour	grey
Actuation	single
Actuator	sliding actuator
Clipable actuator	yes
Parallel drop	yes
Flush bolt	yes
Concealed flush bolt	suitable for diameter of 8 mm flush bolt
Joint sound insulation	52 dB
Floor gap	7 mm

DIMENSIONS

Width	14.8 mm
Height	30 mm
Travel max.	20 mm
Length min. - length max.	235 - 2335 mm
Standard lengths	708 mm, 833 mm, 958 mm, 1,083 mm, 1,208 mm
Cutback std. lengths	125 mm
	min. delivery length cannot be cut back
Fixed lengths available	yes

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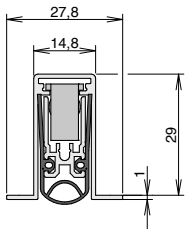
FIXING

Installation	in-groove
Fixing	OS - omega-shaped profile
Press plate required	no
Maintenance-free	yes

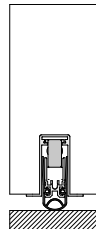
PERFORMANCE AND CERTIFICATION

Test cycles	1,000,000 cycles
MPA certificate	120009355.03 Rev. 02
MPA Qualitylabel	MPA NRW ZP 22-07 Klasse 4
Sound insulation certificates	167 27718/7
AbZ	Z-6.100-2530
Corrosion note	Corrosion test according to DIN EN 1670 class 5
Corrosion test	120004365.19
Accessible	P1B050 DIN CERCTO
Certifire	CF5675
EPD	EPD-ATD-36.1
UL	UL10C (R38166) Category H

TECHNICAL DRAWING



INSTALLATION DRAWING



ART.NO.

1-881