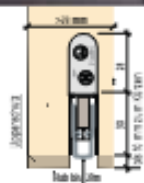


Residential | Office | Hotel | Hospital



PLANET HS

Sound reduction: 48 dB
 Length: 220 – 6000 mm
 Options: Standard / Anti Bacterial
 fire-retardant / sliding doors
 Material: Aluminium, silicone



OPTIONS

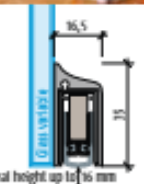
HS → RD 48 dB		HS → FH + RD 48 dB	
Art. no.	length mm	Art. no.	length mm
76034	335	77034	335
76046	460	77046	460
76059	585	77059	585
76071	710	77071	710
76084	835	77084	835
76096	960	77096	960
76109	1085	77109	1085
76121	1210	77121	1210
76134	1335	77134	1335
76146	1460	77146	1460
76600	<6000	77600	<6000

MAIN FUNCTIONS



PLANET KG-S

Sound reduction: 48 dB
 Length: 335 – 6000 mm
 Options: Standard / fire-retardant / sliding doors
 Material: Aluminium, silicone



OPTIONS

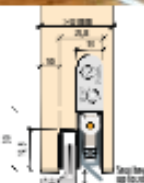
KG-S → RD 48 dB		KG-S → RD 48 dB	
Art. no.	length mm	Art. no.	length mm
38046-S	459	38046-SX	459
38059-S	584	38059-SX	584
38071-S	709	38071-SX	709
38084-S	834	38084-SX	834
38096-S	959	38096-SX	959
38109-S	1084	38109-SX	1084
38121-S	1209	38121-SX	1209
38134-S	1334	38134-SX	1334
38146-S	1459	38146-SX	1459
38200-S	<6000	38200-SX	<6000

MAIN FUNCTIONS



PLANET SL

Sound reduction: 42 dB
 Length: 460 – 6000 mm
 Options: Standard / fire-retardant
 Material: Aluminium, silicone



OPTIONS

SL → RD 42 dB		SL → FH + RD 42 dB	
Art. no.	length mm	Art. no.	length mm
73059 L R	585	74059 L R	585
73071 L R	710	74071 L R	710
73084 L R	835	74084 L R	835
73096 L R	960	74096 L R	960
73109 L R	1085	74109 L R	1085
73121 L R	1210	74121 L R	1210
73134 L R	1335	74134 L R	1335
73146 L R	1460	74146 L R	1460
73600 L R	<6000	74600 L R	<6000

Select L or R when ordering

MAIN FUNCTIONS



Drop Seal / Door Seal / Door Opener

Planet FT



Profile dimension 13 x 30 ± 22

Important features

- Seal height up to 422 mm
- Unilateral release with parallel drop down
- Does not drag on the floor
- Automatic compensation to inclined floors
- One groove width for any requirement
- Even for hinged double doors with flush bolt or driving bar
- With optimal sealing, sound reduction of up to 48 dB
- High-grade silicone lip, simple lift height adjustment
- Can be shortened to the next stock lengths

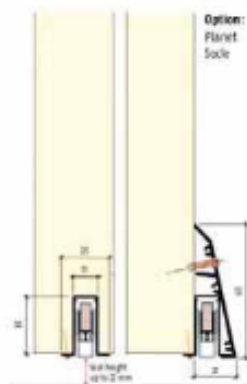
Option

Mounting with Planet Sock

Planet FT



VERSIONS			
FT → 89 48 dB		FT → FH → 89 48 dB	
Part code	Length mm	Part code	Length mm
70035	350	71035	350
70045	450	71045	450
70055	550	71055	550
70065	650	71065	650
70075	750	71075	750
70085	850	71085	850
70095	950	71095	950
70105	1050	71105	1050
70115	1150	71115	1150
70125	1250	71125	1250
70135	1350	71135	1350
70145	1450	71145	1450
70600	<6000	71600	<6000



Groove size 0,1 x 30,5 mm



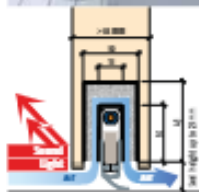
PLANET MinE

Sound reduction: 27 dB

Length: 220 – 2000 mm

Options: Standard / fire-retardant / sliding doors

Material: Aluminium, silicone



OPTIONS

MinE-S → 27 dB		MinE-S → FH 27 dB	
Art. No.	Length mm	Art. No.	Length mm
40034 L/R	335	41034 L/R	335
40046 L/R	460	41046 L/R	460
40059 L/R	585	41059 L/R	585
40071 L/R	710	41071 L/R	710
40084 L/R	835	41084 L/R	835
40096 L/R	960	41096 L/R	960
40109 L/R	1085	41109 L/R	1085
40121 L/R	1210	41121 L/R	1210
40134 L/R	1335	41134 L/R	1335
40146 L/R	1460	41146 L/R	1460
40200 L/R	<2000	41200 L/R	<2000

Select L or R when ordering

MAIN FUNCTIONS



Ident Item



PLANET BL

Lead insert: 0,5 – 4,0 mm

Length: 220 – 6000 mm

Options: Hinged / sliding doors

Material: Aluminium, lead, felt



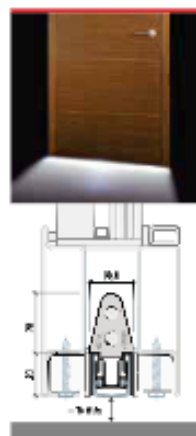
OPTIONS

BL → for radiation protection doors		
Art. No.	Length mm	Lead insert
26005	<6000	Lead insert 0,5 mm
26010	<6000	Lead insert 1,0 mm
26015	<6000	Lead insert 1,5 mm
26020	<6000	Lead insert 2,0 mm
26030	<6000	Lead insert 3,0 mm
26040	<6000	Lead insert 4,0 mm

MAIN FUNCTIONS



A slim fit drop seal for metal doors



PLANET MF

Sound reduction: 50 dB
Length: 220 – 6000 mm
Options: Standard / fire-retardant / sliding doors
Material: Aluminium, silicone



OPTIONS

MF → RD 50 dB		MF → FH + RD 50 dB	
Art. No.	Length mm	Art. No.	Length mm
50034	335	51034	335
50046	460	51046	460
50059	585	51059	585
50071	710	51071	710
50084	835	51084	835
50096	960	51096	960
50109	1085	51109	1085
50121	1210	51121	1210
50134	1335	51134	1335
50146	1460	51146	1460
50159	1585	51159	1585
50600	<6000	51600	<6000

MAIN FUNCTIONS



Special areas drop seal solution



Profile dimension 8 x 30 x 20



Planet US

Important features

- Seal height up to 420 mm
- Silicone lip protected by deeper rebate
- Door adjustable at bottom without removal
- Unilateral release with parallel drop down
- Blocks out sound and light
- Does not trail on the floor
- With optimal sealing, sound reduction of up to 45 dB
- Automatic compensation to inclined floors
- High-grade silicone lip, simple lift height adjustment
- Can be shortened to the next stock lengths
- Seal easily removed by detaching end brackets

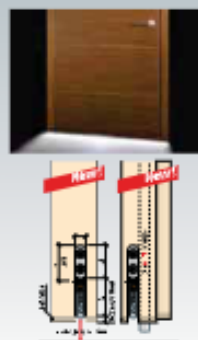
Option

- for uneven floors

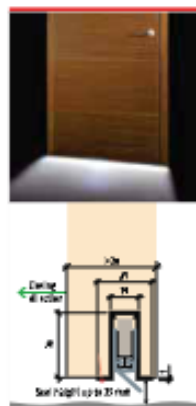


OPTIONS

US → RD 45 dB		US → FH + RD 45 dB	
Art. No.	Length mm	Art. No.	Length mm
23079	585	24079	585
23071	710	24071	710
23084	835	24084	835
23096	960	24096	960
23109	1085	24109	1085
23121	1210	24121	1210
23134	1335	24134	1335
23146	1460	24146	1460
23159	1585	24159	1585
23600	<6000	24600	<6000



MAIN FUNCTIONS



PLANET RF

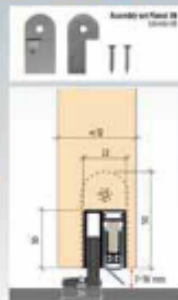
Sound reduction: 42 dB
Length: 335 – 6000 mm
Options: Standard / fire-retardant / sliding doors
Material: Aluminium, silicone



OPTIONS

RF → RD 42 dB		RF → FH + RD 42 dB	
Art. No.	Length mm	Art. No.	Length mm
86035 L R	350	84035 L R	350
86045 L R	450	84045 L R	450
86055 L R	550	84055 L R	550
86065 L R	650	84065 L R	650
86075 L R	750	84075 L R	750
86085 L R	850	84085 L R	850
86095 L R	950	84095 L R	950
86105 L R	1050	84105 L R	1050
86115 L R	1150	84115 L R	1150
86125 L R	1250	84125 L R	1250
86135 L R	1350	84135 L R	1350
86145 L R	1450	84145 L R	1450
86600 L R	<6000	84600 L R	<6000

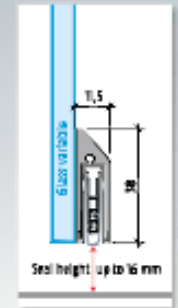
Planet SN → 22 x 30 mm | ↓ 7 x 16 mm | ← 44 dB



Technical specifications

Profile material	aluminium, → 22 x 30 mm
Groove size	22,2 mm wide and 30,5 to 35 mm deep
Seal profile	high-grade silicone
Seal height / lift height	→ 7-16 mm
Floor guides	30 level, 3 pieces for door gap 7-10 / 10-12 / 12-16 mm
Sound absorption value	up to ← 44 dB with 7 mm gap
Lengths in stock	755, 890, 1205, 1330, 1215, 1380, 1595, 1680 mm
Special lengths	up to 6000 mm on request
Release	integrated in the floor guide → available
Can be shortened	125 mm
Mounting	externally with stainless steel angle bracket and screws
Test certificates	on request

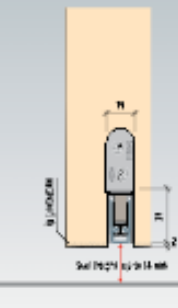
Planet KG-S narrow → 11,5 x 38 mm | ↓ 16 mm | ← 48 dB



Technical specifications

Profile material	Aluminium, → 11,5x38 mm, stainless steel on order fire seal available
Seal profile	high-grade silicone or high-grade self-extinguishing silicone
Seal height	Up to ← 16 mm
Sound absorption value	Up to ← 48 dB at 7 mm gap to the floor, up to ← 47 dB at 16 mm gap to the floor
Lift height adjustment	on the release knob with an Allen key 3 mm
Lengths in stock	345, 480, 765, 890, 945, 1080, 1290, 1515, 1640 mm
Special lengths	on request up to 6000 mm, sliding door up to 1000 mm
Release	integrated on hinge side
Can be shortened	up to the maximum of 35 mm
Mounting	to be glued
Frame protector plate	Stainless, hammer fixed, 28 x 28 mm
Test approvals	on request

Planet KT → 13 x 25 mm | ↓ 18 mm | ← 48 dB



Technical specifications

Profile material	Aluminium, → 13 x 25 mm
Groove size	13 mm wide with depth 25.0 up to 35 mm
Seal profile	high-grade silicone or high-grade self-extinguishing silicone
Seal height	up to ← 18 mm
Sound absorption value	up to ← 48 dB at 7 mm gap to the floor, up to ← 48 dB at 18 mm gap to the floor
Lift height adjustment	on the release knob with an Allen key 3 mm
Lengths in stock	390, 480, 605, 715, 835, 945, 1065, 1285, 1515, 1645 mm
Special lengths	on request up to 6000 mm
Release	integrated on hinge side
Can be shortened	up to the maximum of 125 mm (115 mm only 175 mm)
Mounting	to the side with stainless steel angle brackets and screws
Frame protector plate	Stainless, hammer fixed, 30 x 28 mm
Test approvals	on request

Planet TR 125 double shortening $\varnothing 5 \times 13$ mm

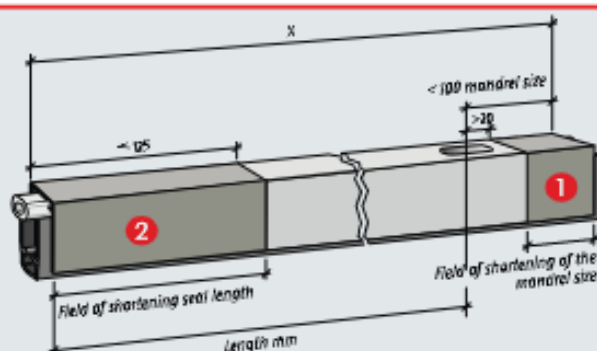
Order information:

Planet TR125 double shortening

- Part Nr 900390
- Planet type: Part Nr
- Planet length
- Mandrel size 20-100 mm
- Drilling 5x13mm

Correct shortening order

- 1 → first shorten the mandrel size
- 2 → then shorten the seal length



Planet type	Smoke-proof (RD)	Fire resistant and smokeproof (RD+FH)	length mm	mandrel size mm	X mm	drilling type
HS	●	●	335 - 1460	20 - 100		5x13 mm
RH	●	●	335 - 1460	20 - 100		5x13 mm
RF	●	●	350 - 1350	20 - 100		5x13 mm
MF	●	●	460 - 1585	20 - 100		5x13 mm

Example:

HS	●	● FH+RD	960 mm	+45 mm	±1005 mm	5x13 mm
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Art. Nr. 900390 = 77096 / D 45 / 5 x 13 mm

Planet KR Flush bolt and driving bar rods

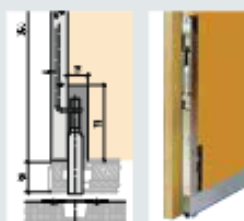
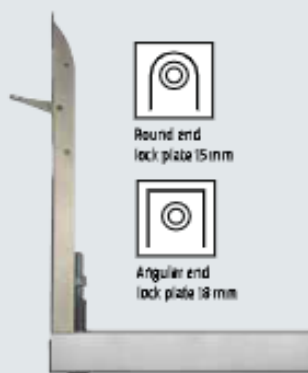


Important features

- continuous drop-down seal Planet
- sound protection
- appropriate for Planet profile dimension B3
- with integrated plastic guide
- execution for DIN L and DIN R
- Planet drop-down seal prepared to fix dimension
- adjustable locking bolt

Manufacturing

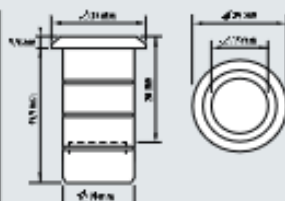
- length x width x depth: 250 x 15 x 15 mm
- surface: brushed, matt nickel-plated



KR FLUSH BOLT

KR Round lock plate	KR Angular lock plate
Art. No.	Art. No.
4010 (on the bottom)	4020 (on the bottom)
4011 (on the top)	4021 (on the top)

Planet BM-R $\varnothing 15$ mm



OPTIONS

Planet BM-R $\varnothing 15$ mm

Type	Art. No.
Stainless steel, polished	900608
Brass, satin finish	900608-M

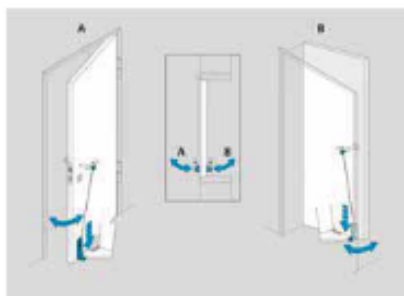
Drop Seal / Door Seal / Door Opener



N-1011

The advantages at a glance:

- Open door hands-free hygienic and practical in one
- Can be retrofitted practically anywhere
- Quick and easy installation: anyone can install it
- Ready to use in 5 minutes
- No Damage to the door (no drilling)
- Can be removed again without a trace
- Swiss quality



Technical data

Material	- Stainless steel
Size	- Width: 60 mm / Height: 165 mm / Depth: 65 mm
Tensile force/door	- 27 N
Mounting	- On the door leaf with double-sided adhesive tape
Set	- Containing 2 units foot door opener, complete, cleaning cloth, tool set, adhesive tape, label, installation instructions
Item number	- N-1011
Accessories	- No accessories required
Installation time	- Less than 5 minutes



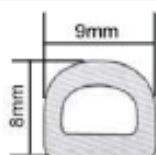
Open Doors Hands Free, Prevent The Spread of Viruses And Bacteria...



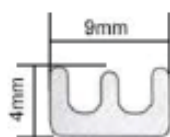
MI-FH-619

SUS304 Stainless Steel Step & Pull Door Opener
Satin Stainless Steel

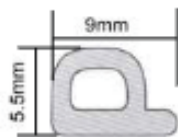
Self-adhesive Seals



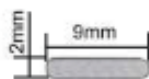
MI-049
Door Parameter Seal
D-profile 9mm x 8mm x 6 meter
Color: Grey & Brown



MI-048
Door Parameter Seal
E-profile 9mm x 4mm
Color: Grey & Brown



MI-050
Door Parameter Seal
P-profile 9mm x 5.5mm
Color: Grey & Brown



MI-047
Door Parameter Seal
I-profile 9mm x 2mm
Color: White

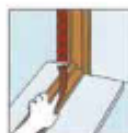
Installation Method:



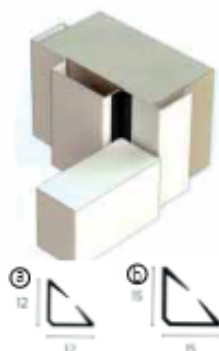
Keep the surface dry and clean



Measure the seals as the same length of the door and window frame



Stick around the door and window frame

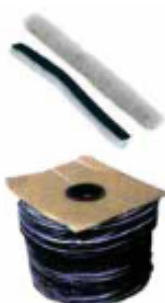


MI-1212
12 x 12 x 2400mm
Perimeter Seal
Black
Door Clearance: 2-3mm

MI-1515
12x12x2400mm
Perimeter Seal
Black
Door Clearance: 2-3mm



MI-1003
Door Brush Seal
1000mm



MI-051
Mohair Strip
7mm x 8mm x 200 meters



MI-1005
Door Rubber Seal
1000mm

