

For one and double-wing folding doors from metal, plastic and wood, especially even for PVC Systems like VEKA, Schüco, GEALAN, Kömmerling, REHAU, a.s.o. suitable for groove of street door 24 mm and **Euro groove 16 mm**

Main features

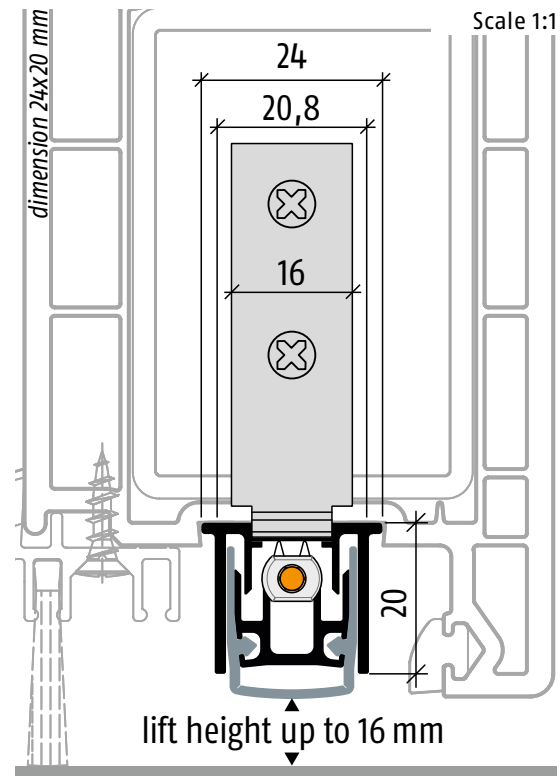
- seal lift 16 mm
- retaining bracket suitable to Euro groove 16 mm
- suitable to groove of street door 24 mm
- unilateral release with parallel drop-down
- no trailing on the floor
- automatic compensation at inclined floor
- even for double-wing folding doors with flush bolt or driving bar
- sound absorption value 50 dB (at 7 mm air gap to the floor)
- can be shortened to the next shorter length on stock
- high-quality silicone lip, simple seal lift setting
- assembly set for all common system manufacturers
- warranty 7 years

Executions

- **Planet RS RD/50dB**, smoke shielding
- **Planet RS FH+RD/50dB**, fire-retardant and smoke-shielding, **Attention!** Please contact the door manufacturer | system designer for the fire protection approval
- special executions on request

Double-wing/folding doors

- refer to chapter chapter Flush bolt | Drill hole



Advertising text

Planet RS RD/50dB, smoke-shielding

Automatic door drop-down seal **Planet RS RD/50dB**, for insonorisation- and smoke shielding doors, release on hinge side and automatic compensation at inclined floor, parallel drop-down, seal lift height up to 16 mm, silicone lip, attachment on the top. Aluminum profile 20,8/24×20 mm.

Planet RS FH+RD/50dB, fire-retardant and smoke-shielding

Automatic door drop-down seal **Planet RS FH+RD/50dB**, for insonorisation-, smoke shielding- and fire-retardant doors, release on hinge side and automatic compensation at inclined floor, parallel drop-down, seal lift height up to 16 mm, lip from self-extinguishing silicone, attachment on the top. Aluminum profile 20,8/24×20 mm.

Technical specifications

Profile material:	aluminium 20,8/24×20 mm
Seal profile:	high-grade silicone or high-grade self-extinguishing silicone
Retaining bracket:	4 mm bent at right angles for an optimal seal length
Seal height/lift height:	up to 16 mm
Sound absorption value:	50 dB at 7 mm air gap to the floor, at air gap 16 mm up to 43 dB
Lift adjustment:	on the release knob with an Allen key 3 mm
Lengths in stock:	460, 585, 710, 835, 960, 1085, 1210, 1335, 1460, 1585 mm
Special lengths:	up to 6000 mm on request
Release:	unilaterally on hinge side
can be shortened:	up to 125 mm
Fastening:	with assembly set execution system manufacturer
Test approvals:	on request

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Order specifications

- **Planet RS RD/50dB**,
incl. assembly set MF | type abc*
Part number 55 xxx*
- **Planet RS FH+RD/50dB**,
incl. assembly set MF | type abc*
Part number 59 xxx*

*abc = profile system manufacturer

*xxx = refer to price list for profile length

Assembly set for profile system manufacturers

- **Assembly set RS / type VEKA**
incl. retaining bracket and stopping plate
Part number 900 500
- **Assembly set RS / type Schüco**
incl. retaining bracket and stopping plate
Part number 900 501
- **Assembly set RS / type GEALAN**
incl. retaining bracket and stopping plate
Part number 900 502
- **Assembly set RS / type Kömmerling**
incl. retaining bracket and stopping plate
Part number 900 503
- **Assembly set RS / type REHAU**
incl. retaining bracket and stopping plate
Part number 900 504
- **a.s.o.**

Accessories / options

- **Planet Stopping plate, type 10**, suitable to VEKA, GEALAN, Kömmerling, REHAU
Part number 900 467
- **Planet Stopping plate, type 11**, suitable to Schüco
Part number 900 482
- **Assembly set MF metal**, incl. fastening bracket and self thread-cutting screws
Part number 900 261
- **cut the Planet to fix dimension**
Part number 900 200
- **Planet Drilling 5×13 mm**, including plastic guide
Part number 900 190
- **Planet Drilling Ø 10,8 mm**
Part number 900 280
- **Planet BM Floor recess plates**
refer to chapter Flush bolt | BM



Optimized seal length with fastening bracket 4 mm, bent at right angles



Optimized seal length with fastening bracket 4 mm, bent at right angles



Option:
Planet RS with Planet Drilling Ø 10,8 mm and 5×13 mm. Refer to chapter Flush bolt | Drilling



Option:
Planet RS bevel lip for wavy floors