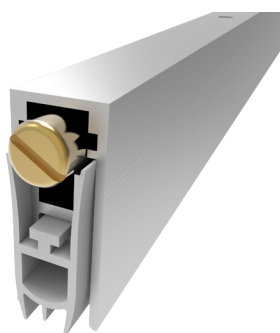


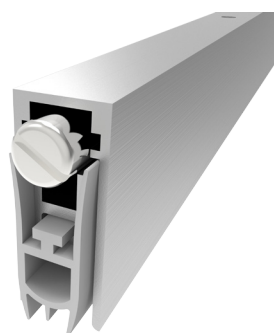
**AUTOMATIC DROP SEALS**  
**MASTER LINE - SERIES 13 MM**

**MAIN APPLICATION**  
**WOODEN DOOR - ALUMINIUM DOOR - SECURITY DOOR**

**DS-130SF31RT**



**DS-130SF31RTN**



| SIZE  | MAX SEAL GAP | MAX LENGTH | MIN LENGTH |
|-------|--------------|------------|------------|
| 13x32 | 20           | 1500       | 220        |

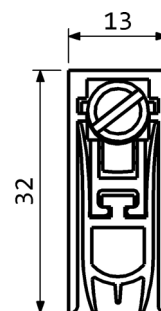
**FEATURES AND FUNCTIONALITY**

|   |   |
|---|---|
| Air draughts, light and dust protection | Steel leaf springs mechanism            |
| Barrier-free access                     | Low door opening and closing resistance |
| Energy saving                           | Acoustic insulation up to 49 dB         |
| Durability up to 1000000 cycles         | Smoke leakage < 3 m³/m/hr at 25 Pa      |
| Self levelling drop                     | Suitable for fire doorsets              |

**MATERIALS**

|             |  |
|-------------|--|
| Profiles    | Aluminium alloy  |
| Gasket      | Self-extinguish silicone (working temperatures -40°C/+200°C) |
| Push button | Brass / Nickel plated brass                                  |
| Mechanism   | Steel  |

| CODE              | LENGTH<br>mm | TRIMMING<br>mm | BOX<br>PCS |
|-------------------|--------------|----------------|------------|
| DS-130SF31RT400   | 400          | 180            | 50         |
| DS-130SF31RT600   | 600          | 200            | 50         |
| DS-130SF31RT800   | 800          | 200            | 50         |
| DS-130SF31RT1000  | 1000         | 200            | 50         |
| DS-130SF31RT1200  | 1200         | 200            | 50         |
| DS-130SF31RTN400  | 400          | 180            | 50         |
| DS-130SF31RTN600  | 600          | 200            | 50         |
| DS-130SF31RTN800  | 800          | 200            | 50         |
| DS-130SF31RTN1000 | 1000         | 200            | 50         |
| DS-130SF31RTN1200 | 1200         | 200            | 50         |



**FIXING ACCESSORIES  
(OPTIONALS)**



PLASTIC COUNTER  
PLATE P1830

INOX COUNTER  
PLATE P2045KRV

INOX BRACKETS  
P2050

**QUICK AND EASY INSTALLATION**

Measure the groove length.  
Check the product trimming length in the table provided.  
Cut the seal on the opposite side of the activating plunger.  
Place the push button on the hinge side.  
Extract the mechanism and fix the aluminium case into the groove by screws. Reinsert the mechanism up to the locked position.  
Lateral fixing options: the seal can be fixed through the inox brackets P2050.  
Lift height adjustment: screw (to decrease) or unscrew (to increase) the push button by a flathead screw driver and find the optimal position opening and closing the door while the seal covers the gap along the entire door length.

DIMENSIONS IN [mm] - THE MANUFACTURER RESERVES THE RIGHT TO MAKE TECHNICAL CHANGES WITHOUT NOTICE