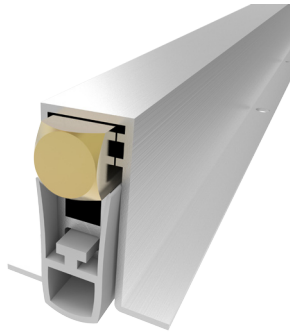


**AUTOMATIC DROP SEAL**  
**MASTER LINE - SERIES 12 MM**

**MAIN APPLICATION**  
**INTERIOR TIMBER DOOR - WOODEN DOOR**  
**SECURITY DOOR**

**DS-101SF30RQ**



| SIZE  | MAX SEAL GAP | MAX LENGTH | MIN LENGTH |
|-------|--------------|------------|------------|
| 12x26 | 12           | 1500       | 220        |

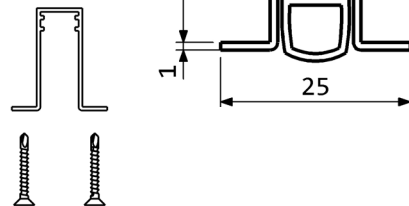
**FEATURES AND FUNCTIONALITY**

|   |   |
|---|---|
| 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 48 dB                 |
| Durability up to 1000000 cycles         | Smoke leakage < 3 m <sup>3</sup> /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  |
| Mechanism   | Steel  |

| CODE             | LENGTH<br>mm | TRIMMING<br>mm | BOX<br>PCS |
|------------------|--------------|----------------|------------|
| DS-101SF30RQ400  | 400          | 180            | 60         |
| DS-101SF30RQ600  | 600          | 200            | 60         |
| DS-101SF30RQ800  | 800          | 200            | 60         |
| DS-101SF30RQ1000 | 1000         | 200            | 60         |
| DS-101SF30RQ1200 | 1200         | 200            | 60         |



**FIXING ACCESSORIES  
(OPTIONALS)**



PLASTIC COUNTER  
PLATE P1830

INOX COUNTER  
PLATE P2045KRV

INOX END CAPS  
P1645

**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. Fix the aluminium case into the groove by screws.

Lift height adjustment: extract the mechanism (hinge side) for about 3 cm and screw (to decrease) or unscrew (to increase) the push button. Reinsert the mechanism up to the locked position.

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