

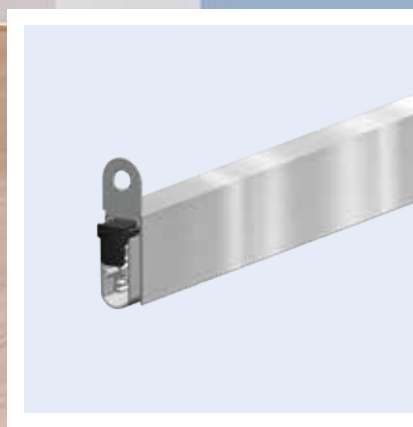


EllenMatic Soundproof

Soundproof drop seal for wooden doors



RS,w,0 51 dB



EllenMatic Soundproof



RS,w,0 51 dB

The EllenMatic Soundproof is a soundproof drop seal with a high quality silicone seal. The drop seal is activated from one side, the hinge side, and can be used in 30 and 60 minute fire resistant door constructions.

Performance

- Sound insulation: RS,w,0 51 dB (tested ift Rosenheim).
- Fire resistance: 30 and 60 minutes.
- Durability: Tested to 1.000.000 open and close cycles.

Application

- For installation at the bottom of internal and external doors.

The benefits of EllenMatic Soundproof

- Single-sided activation on the hinge side.
- Pressure button with large contact surface allows assembly without impact plate.
- Large work range thanks to a maximum drop of 20 mm.
- Parallel drop down without moving sideways. For hinge jamb of 1-2 mm.
- Automatic self-levelling for any slope of the floor.
- The No-Break function will make sure the internal components spring back when there are obstacles such as cables under the door.
- The 5 year warranty.

Options

- Seal made of self-extinguishing silicone for fire resistant door constructions.

Technical specifications	
Material	Aluminium
Groove size	15 x 30 mm*
Seal	Silicone, TPE and self-extinguishing silicone
Drop	20 mm
Operation	Single-sided, at hinge side
Adjustability	Manually adjustable press button
Allowed shortening	Standard lengths maximum 150 mm **
Assembly	Hanging plates
Minimum length	300 mm
Maximum length	1600 mm
Standard lengths	628, 728, 828, 928, 1028, 1128 en 1228 mm
Customization	Upon request and in consultation

*W= 15 mm (-0, +0,5), H= 30 mm (-0, +1) ** 1128 mm can be shortened 100 mm



Scan the qr-code and watch the movie

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® Ellen

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