

LAS8009 si Drop Seal

Heavy Duty



■ Description

A heavy duty automatic drop seal which incorporates a smooth aesthetic curved cover and spring-loaded mechanism which lifts clear of the floor as soon as the door is opened by a few millimetres. Plastic end caps are supplied.

■ Key benefits

Effective acoustic sealing solution that can easily be retrofitted to existing door assemblies.
Dual internal sealing fins enhance acoustic and smoke containment performance.
Quickly and easily fitted to the bottom of door.
Can be fitted semi-mortised for a flush finish.
Supplied with a fire rated silicone rubber gasket and aesthetic push-fit end caps.
Fully automatic, no power connection required.
Simple adjustment to suit varying door gap requirements.
Proven long term reliability.

■ Approvals

Fire: Approved for use on proprietary AS1905.1 fire doors for up to 4 hour fire rating.
Smoke: Medium temperature smoke approvals for use on AS6905 compliant smoke door assemblies. Conforms with BCA Specification C3.4 smoke sealing requirements.
Sound: Acoustically tested in accordance with ISO10140-2 and AS/NZS717.1 with ratings up to 40Rw on appropriate rated assemblies.
Durability: Long term mechanical test, completing 1,000,000 cycles without failure.

■ Standard lengths

820mm (may be trimmed back to 720mm)
920mm (may be trimmed back to 820mm)
1070mm (may be trimmed back to 920mm).

■ Fixing method

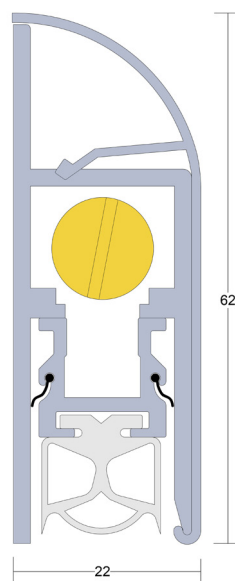
Fixing screws are supplied, holes should be drilled at time of fixing.

■ Gap sizes

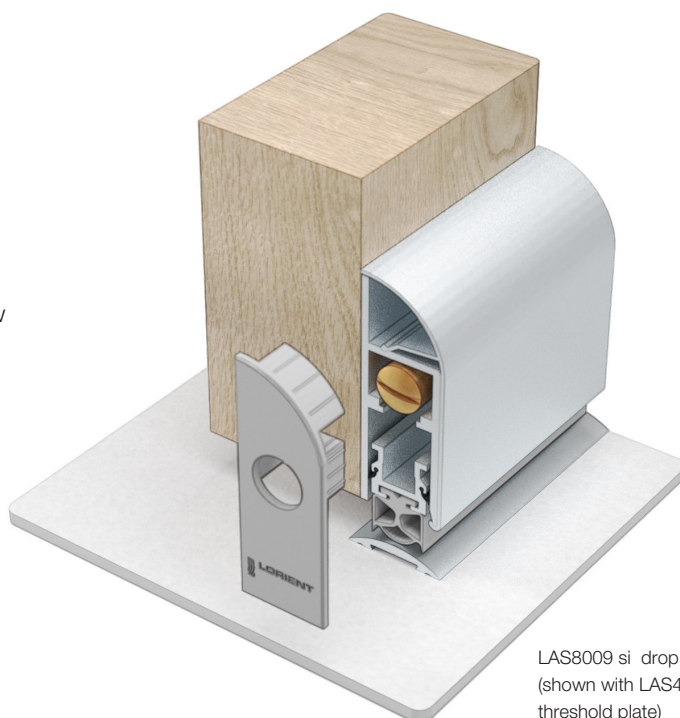
Up to 15mm.

■ Finishes

Silver anodised aluminium cover plate, grey silicone rubber gasket, grey end caps.
Special colours can be supplied using a powder coated finish for additional aesthetics.



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(shown with LAS4002
threshold plate)