

# Data Sheet

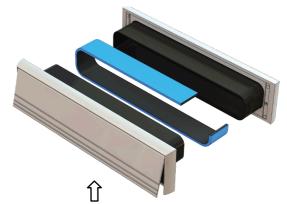
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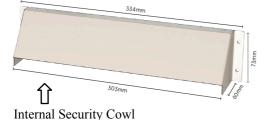
# Fire & Smoke Resistant Letterplate

Manufacturers & Suppliers of Passive Fire Protection Products

The Firemaster letterplate provides in excess of 30 minutes fire resistance and protection against cold smoke in line with BS 9999. It features a telescopic intumescent liner, making it suitable for a range of door thicknesses. A robust aluminium construction and nylon brush seals prevent vision through the letterplate, whilst also providing draught proofing.



Fire & Smoke Resistant Letterplate



254 x 36mm Sleeve Aperture

# **Î** Dimensions

# Test evidence

SYSTEM SPECIFICATIONS

- \* Fire: BS 476-20/22:1987.
- \* Smoke: BS 476-31.1:1983.
- \* Acoustic: BS EN ISO 717-1:2013 (up to Rw 32dB).
- \* Durability: 15,000 cycles.

# Performance

- \* Can provide 30 minutes fire resistance.
- \* Provides protection against cold smoke in line with the requirements of BS 9999:2017 and Approved Document B.

# **Overall Size**

- \* 304mm x 70mm.
- \* Door thickness
- \* 40mm min.
- \* 70mm max.

# Door aperture size

\* 285mm x 55mm.

#### Seal material

\* Graphite intumescent liner.

#### Finishes

\* Silver anodised, polished silver or polished gold aluminium.

#### Use with

\* A security cowl is available to prevent vision through the letterplate when open, and to inhibit manipulation of locks/bolts, tampering and attack from outside.

#### Accreditation



Fireprotect ( Chester ) Ltd reserve the right to update this data sheet should any additional information become available. As our products are being used for a variety of applications under different conditions, we will not be held responsible for the failure of any product. Whilst all information is provided in good faith, it is up to the customer to test and establish suitability of each product via their own test methods.