

Pura | PuraDor | PuraDor+ | PuraSound | PuraSecure | PuraTouch | PuraSteel





Silver (SE)



Satin Nickel Plate (SNP)



Polished Nickel Plate (PNP)



Electro Brass (PVD)



Satin Stainless Steel (SSS)



Polished Stainless (PSS)



Black (BK)



Antique Brass (AB)



Antique Copper (AC)



Satin Brass (SB)



Light Bronze (LB)



Medium Bronze (MB)



Dark Bronze (DB)



Weathered Bronze (WB)



Antique Pewter (AP)



Marine 316 (M)

# **Product Overview**

- ✔ Renown High Efficiency, Quality, Reliability and Ease of opening.
- ✓ Adjustable Power EN2-5.
- ✓ Easy to read instructions, saving over 12 minutes of fitting time.
- ✓ Assists Document M and BS 8300.
- ✓ Temperature stable hydraulic oil used between -30°C +60°C





# **Specification Overview**



Fire tested to EN1634 & UL 10C



Max Door Weight EN2-5 up to 110kg



Opening Angle 180°



Max Door Width EN2-5 up to 1250mm



Adjustable Closing Speed



Adjustable Delayed Action



Min Door 835mm fig1 728mm fig66



Universal Application



Power Size EN2-5



Adjustable Latch Speed



Adjustable Back Check



Guarantee



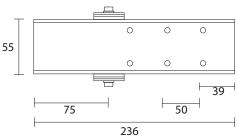
40101DABC-CPR171218



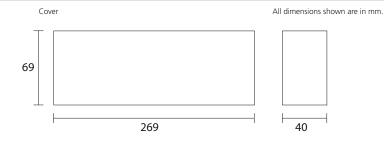
IFCC 1436



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## **Technical Information**

#### **BS EN 1154 Classification**

40101 door closers have been independently tested to conform with the EN 1154 performance standard. They are CE marked and classified as follows:

#### Standard Arm Fig 1.

 $4 \ 8 \ \frac{5}{2} \ 1 \ 1 \ 3$ 

#### Parallel Arm Fig 66.

4 8 4 1 1 3

The 40101 high efficiency door closer is' Engineered to Perform', assisting door sets meet the requirement of Approved Document M and BS8300 recommendations.

## BS EN 1634 Fire Test

40101 closers have been tested to BS EN 1634 for 30, 60 and 120 minutes on timber doorsets, and 240 minutes on metal doorsets. (Fig 1, 61, 66, and slide arm applications).

### **UL Listed**

The 40101 has been certified and labelled to the Underwriters' Laboratories (UL) testing, inspection, certification, auditing and validation.

#### **ADA Compliant**

Fire doors shall have a minimum opening force allowable by the appropriate administration authority, and doors other than fire doors 5 pounds maximum opening force (22.2N) from push or pull side.

#### Certificate number: IFCC 1436

Acceptable doorset types detailed in **PAR/18211/01 Rev B** relates to use with the following door assemblies:-

#### **TT Timber Leaf & Timber Frame**

May be fitted Standard, Parallel arm or Transom fixing position on previously tested single-acting, latched or un-latched, intumescent sealed timber door and timber frame assemblies.

### IMM & MM Metal Leaf & Metal Frame

May be fitted Standard or Parallel arm fixing position to single-acting steel door assemblies, if required to the fire risk or non-fire-risk face of the leaf of previously tested uninsulating or insulating steel door leaf and frame assemblies.

# **Options**

- Hold-Open arm (Not to be used on fire doors)
- Drop plate

Options not covered by CE.

## Other Benefits

- BS8300 (Min door width 835mm) FIG1
- BS8300 (Min door width 728mm) FIG66
- All finishes available



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