



Medium-duty applications like retail storefronts, cafes and clinics that need a closer that makes door operation smooth and secure. The Falcon SC80 Series brings ANSI Grade 1 durability and reliable performance to interior and exterior aluminum storefronts. An adjustable design ensures flexible installation and ADA compliance.

Specifications

- Meets ANSI A117.1
- ANSI/BHMA A156.4, Grade 1
- UL Listed
- 1 1/4" diameter piston
- Closer mounts hinge side, top jamb or parallel arm when either the Rw/PA or Hw/PA arm is specified
- Adjustable sizes 1-6
- Single piece cast aluminum body
- Non-handed for left or right swinging doors
- Separate adjustable general speed, latch speed and backcheck
- Heat-treated steel piston
- Heat-treated pinion
- Cover is high-impact UL Listed fire retardant plastic that meets UL 10C and UBC 7-2 (1997) fire test
- UL 10C approved fluid
- Universal screw pack
- 10-year warranty

Certifications

The Falcon SC81 is UL approved and compliant with UL 10C and UBC 7-2 (1997) fire test. Additionally, the SC81 is designed to meet the Americans with Disabilities Act (ADA) and ANSI A117.1. The SC81 is ANSI/BHMA A156.4, Grade 1 certified.