

**UNIVERSAL APPLICATION**

Suitable for left hand, right hand, single and double action doors.  
No hold and 90° hold open options.  
105° hold open available on special order.  
Medium strength spring for 100kg doors up to 1200mm wide. Light spring for 100kg doors up to 914mm wide.

**DOOR CONTROL**

Two separate valve screws control the closing and latching speeds independently. The closing action starts with the door fully open and ends at 15° from the closed position. At this point the latching valve takes over, thus allowing the door to close at the desired speed.

**BACKCHECK**

130° backcheck prevents damage to doors in windy conditions or where the door swing is limited to 90°.

**FULLY ADJUSTABLE**

The FS4000 floor spring is positionally adjustable for height, width, length and diagonally within the zinc plated cement box.

**SPINDLES**

\* Please specify the type of spindle required. 4000-NS model available without fitted spindle and will accept our range of spindle inserts.  
Extended spindles available for varying height requirements.  
Spindles stocked to suit a wide range of fittings from other manufacturers.

**ACCESSORIES**

Double action door straps, forged steel and zinc plated, for square or flat rectangular spindles.  
Product codes 4000-13S (Square), 4000-13F (Flat).  
Retractable top centre, die cast aluminium.  
Door part with adjustable bronze bearing complete with fixings.  
Two finishes available:  
Silver, Product Code 4000-0114.  
Bronze, Product Code 4000-0214.

**ADDITIONAL CEMENT BOX**

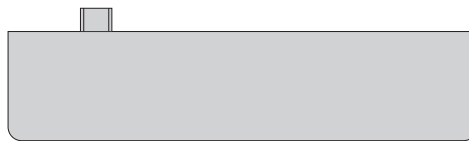
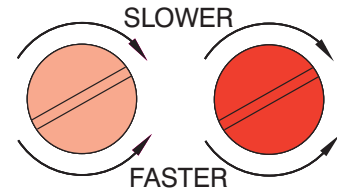
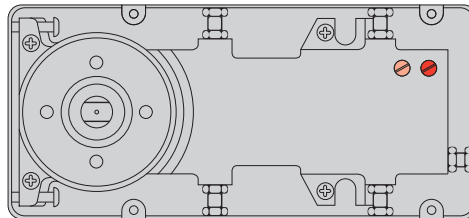
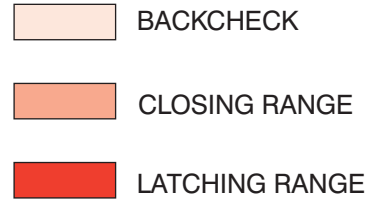
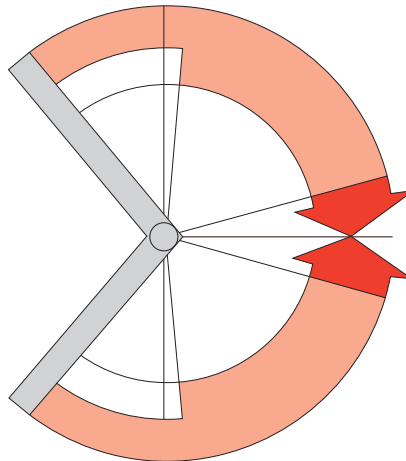
Product Code 4000-15.

**SPECIAL ORDER OPTIONS**

Hold open 85°, 105°, and 120°.  
Light spring 15Nm (for narrow width and light doors).

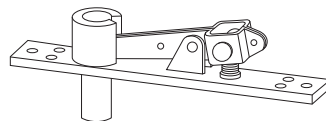
**COVER PLATES**

160mm x 328mm cover plates in three finishes.  
Stainless steel, Product code 4000-01.  
Bronze (B.M.A) Product code 4000-02.  
Polished brass Product code 4000-03.

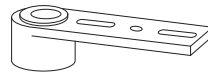
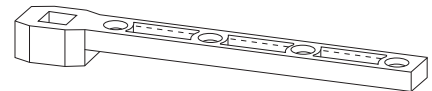


DOOR WIDTH in mm	SPRING STRENGTH	CLOSING FORCE in Nm (Kpm)	NO HOLD OPEN	HOLD OPEN 90°
			PRODUCT CODES	
915-1200 Up to 914	Medium Light	28 (2.8) 18 (1.8)	4002-00-NS	4002-90-NS
			4001-00-NS	4001-90-NS

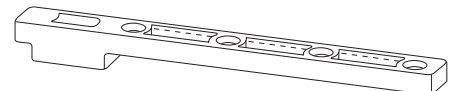
**RETRACTABLE TOP CENTRE**



**DOOR STRAP FOR SQUARE SPINDLE**



**DOOR STRAP FOR FLAT  
RECTANGULAR SPINDLE**



**GUARANTEE**

AXIM FLOOR SPRINGS ARE GUARANTEED FOR 30 MONTHS FROM THE DATE OF MANUFACTURE AGAINST DEFECT IN MATERIAL AND WORKMANSHIP. THIS GUARANTEE IS VOID IF THE PRODUCT HAS BEEN INCORRECTLY INSTALLED OR DAMAGED IN USE. CLAIMS FOR DAMAGE INCURRED OR WORK DONE THEREON WILL NOT BE ACCEPTED.

AXIM RESERVE THE RIGHT TO UPDATE ITS PRODUCT SPECIFICATIONS WITHOUT PRIOR NOTICE.



**THE PARKSIDE GROUP LTD**

THE WILLOW CENTRE  
17 WILLOW LANE, MITCHAM, SURREY, CR4 4NX  
Tel: 020-8685 9685 Fax: 020-8646 5096  
Email: axim@parksidegroup.co.uk  
Web Site: http://www.axim.co.uk

SCALE	NTS @A4
DATE	MARCH 2014
For scaled technical or CAD drawings, please contact AXIM.	