

Product data sheet

Perform

AR1500



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| Article number | 87115622 |
| Product ref. | AR1500-SE/SE |
| EAN-Code | 5051358060791 |
| Country of origin | Taiwan |
| CN-Code | 83026000 |
| Corrosion resistance | 4 |
| Door type | wooden door |
| Tested door width | 1100 mm |
| Tested door weight | 80 kg |
| Arm Application | figure 1, 6 and 61 |
| Mechanism function | closing/latching speed, backcheck, spring adjustment |
| Mechanism type | Rack & pinion |
| Fixings | Timber door |
| Shape | Slimline |
| Power size | 2 to 4 |
| Opening Angle | max. 180° opening |
| Mechanism dimensions and fixing centres | 248x45x53.5 mm; centres 225x20 mm |
| Arm type | Scissor arm, fixed joint, flat form, adjustable |
| Finish | SE Silver Enamel |
| Finish of the cover | SE Silver Enamel |
| Arm finish | SE Silver Enamel |
| Range | ARRONE Range |
| Packing unit | 1 |
| Outer carton | 6 |

ARRONE overhead door closing device:

- Power size: EN 2 to EN 4, adjustable by spring tension
- Function: closing, latching, backcheck
- Cover: radiused
- Arm application: Fig 1, Fig 6 and Fig 61 fixing positions
- Successfully type tested for conformity to all requirements of **BS EN 1154:1997**
 Tested: door width 1,100 mm, door weight 80 kg
 Classification (Fig 1/Fig 61): 4 | 8 | 4/2 | 1* | 1 | 4
 Classification (Fig 6): 4 | 8 | 4/2 | 1* | 1 | 4
- Fire tested to **BS EN 1634-1**: suitable for 30, 60 and 120 minute timber fire doors and 240 minute steel fire doors
- Certification:
 CE: AD0124, DOP HUK0001
 Certifire: CF294
- The AR1500 can satisfy the opening force recommendations of **BS 8300** and ADM when fitted in Fig 1 to a door with minimum width of 938 mm according to third party data. However other installed hardware, door seals and differential air pressure will affect the products as fitted performance meaning that the door closer alone cannot allow compliance to **BS 8300** and ADM.

