

Product data sheet

Plus

AR7383



ARRONE overhead concealed door closing device:

- Power size: EN 2 to EN 4, adjustable by spring tension
- Function: closing, latching, cushion stop
- Cover: none
- Arm application: door mount concealed push and pull
- Successfully type tested for conformity to all requirements of **BS EN 1154:1997**
Tested: door width 1,100 mm, door weight 80 kg
Classification (Door mount pull side): 3 | 8 | 4/2 | 1* | 1 | 3
Classification (Transom mount pull side): 3 | 8 | 4/2 | 1* | 1 | 3
- Fire tested to **BS EN 1634-1**: suitable for 30, 60, 90 and 120 minute timber fire doors
- Certification:
CE: AD5071, DOP HUK0026
Certifire: CF5181
- The AR7383 can satisfy the opening force recommendations of **BS 8300** and ADM when fitted to a door with minimum width of 777 mm (standard mount) and 796 mm (transom mount) 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.
- The AR7383 series door closing device has been successfully fire tested with the use of an intumescent kit (AR/INT-7383). The supply and fitting of this intumescent kit is essential to the products compliance with the fire test evidence it has gained. HOPPE take no responsibility for any product purchased and fitted to fire resistant door sets without intumescent protection as tested with the product.

Article number	50002491
Product ref.	AR7383-KIT-PC
EAN-Code	5051358078161
Country of origin	Taiwan
CN-Code	83026000
Corrosion resistance	3
Type	mechanism and slide track
Door type	wooden door/metal door
Tested door width	1100 mm
Tested door weight	80 kg
Arm Application	door mount pull, door mount push
Mechanism function	closing/latching speed, spring adjustment
Mechanism type	cam action
Fixings	Timber door and metal door
Shape	
Power size	2 to 4
Opening Angle	max. 105° opening
Mechanism dimensions and fixing centres	276x32x45 mm; centres 320x20 mm; Track 424
Arm type	Concealed slide arm
Fire safety assessories	Intumescent Kit
Finish	PCH-E polished chrome effect
Arm finish	PCH-E polished chrome effect
Range	ARRONE Range
Packing unit	1
Outer carton	9

