

## Kit C – Corridor Door – Non-Locking

### Application:

- Corridor doors within commercial office buildings, that do not have a requirement to be locked. Up to 60 Minute fire resistance on Timber door sets
- **Door weight:** Suitable for fire rated doors up to 80kg
- **Door dimensions:** Suitable for fire rated doors up to 1100mm
- **Hinges:** 2 ball bearing, 3 pack, 102x76x3mm stainless steel material, template drilled, c/w timber door fixing screws. Suitable for doors weighing up to 120kgs.
- **Door closing device:** Template adjustable power size 2-4, die cast aluminium body, scissor arm with parallel arm bracket, maximum opening angle 105°, closing and latching speed
- **Pull handle:** 19mm diameter x 300mm centres, stainless steel material, bolt through fixing
- **Fingerplate:** 350x75mm corner, drilled and countersunk, square corner, stainless steel material timber door pozi driv screws
- **Signage:** 76mm diameter, stainless steel material, "Fire door keep shut", drilled and countersunk c/w timber door pozi driv screws
- **Intumescent kits:** 1mm thickness mono-ammonium phosphate material, suitable for use on 30 or 60 minute timber fire doors  
\*Refer to fire door test evidence for further details\*
- **Carton dimensions:** 373mm x 186mm



Product ref.	Article description	Finish	Article no.
<b>AR-FD/KIT-C</b>	Fire Door Hardware Kit - C, Corridor Door, Non-Locking, ARRONE Branded	N/A	<b>50012964</b>

## Kit C – Corridor Door – Non- Locking

### Kit Part Numbers:

Product ref.	Article description	Finish	Article no.
<b>AR8187-SSS</b>	Ball Bearing Hinge (1.5 Pair), 102x76x3mm, Square, SSS	SSS	<b>87109450</b>
<b>AR6800-SE</b>	Size 2-4 Door Closer, Silver Enamel	SE	<b>87105960</b>
<b>AR/INT-8180/8580</b>	Intumescent pack, 1mm, to suit 102x76m hinge range, pack of 6	N/A	<b>50004578</b>
<b>AR9616/300BF-SSS</b>	SS304 Bolt Through Pull Handle, 19mm Dia. x 300mm Centres	SSS	<b>87109381</b>
<b>AR324C-S-SSS</b>	Fingerplate 350x75mm, Square, Square Corner, Drilled and Countersunk, c/w Wood Screws, SSS	SSS	<b>8506188</b>
<b>AR902-SSS</b>	"Fire door keep shut" Sign, 76mm Diameter	SSS	<b>8511284</b>

- **Testing:**  
**Hinges** - BS EN 1935  
**Door closing devices** - BS EN 1154  
**Fire testing** - BS EN 1634-1
- **CE Marked:** Hinges (AC0070), Door closing device (AD0095)
- **UKCA Marked:** Hinges (AC7678), Door closing device (AD7696)
- **CERTIFIRE Approved:** Hinges (CF369), Door closing device (CF603)
  
- **Ironmongery finish:**  
 SSS – Satin Stainless Steel  
 SE – Silver Enamel

**Important note:** The essential items of hardware in this fire door kit have been successfully included in fire tests to BSEN 1634-1 and where required as a mandatory measure, individually CE marked in accordance with the requirements of that item's related harmonised European standard.

Please refer to the door manufacturers own fire test evidence to ensure compatibility of the hardware items and the door set as a fire tested door set before specification or supply.