CHECKLIST

Electromagnetic Door Holder Installation and Maintenance Checklist

- [ ] Confirm the door has a working closer that fully closes and latches the door
- [ ] Verify the building's fire risk assessment permits this door to be held open
- [ ] Position the magnet and plate so they align precisely when the door is at the desired open angle
- [ ] Connect the holder to the fire alarm panel's dedicated output, not to unswitched mains power
- [ ] Test the holder releases when the alarm activates and the door closes fully
- [ ] Check the magnet face and plate are clean and free from paint or debris
- [ ] Inspect cable connections annually and measure holding force with a spring balance
- [ ] Never prop the door open manually if the holder fails—let it close under its closer until repaired