# APPLICATION DATA SHEET



AP071-SCH-01-2014

## Product Number: 71

## Self – Closing Hinges (set of three)

### **Description:**

This set of three hinges acts as a complete door closer. Hinges can be individually adjusted, e.g. to latch, the centre hinge can have more tension, and the top hinge can be tightened to allow for buckled door tops. Note: this product is for internal use only.

### **Application:**

- 1. DO NOT peel off the grey intumescent paper on the back of the hinges: it is an essential part of the fire protection product!
- 2. Ensure there is a gap of  $3\frac{1}{2}$  4mm at the head and closing side and a 1mm gap on the hinge side.
- 3. Fit the hinges to the door and frame and see whether the door closes without adjustment
- 4. If adjustment is required, then adjust the top and bottom hinges with the allen key to close the door fully onto the seals without slamming. Finally fix with the short pin.
- 5. Adjust the centre hinge slightly tighter than the other two hinges to latch

Allen key, pin and screws are supplied with the set of three hinges.

